

(別表 1) 環境負荷物質管理基準（自動車部品）

【利用に当たっての注意】

G A D S L 内の具体的な化学物質は、その化学物質群に該当する化学物質の一部を例示してあるのみで、その化学物質群に該当する全ての化学物質が規定されているわけではない。
日本語訳は、参考目的で記載したものであり、正式な日本語名が存在しない物質もある。
G A D S L の最新情報は、下記サイトより入手し、確認して下さい。

<http://www.gadsl.org/>

※GADSLリストは **GADSL REFERENCE LIST 2025 Version 1.0** を使用

【管理区分及び定義】

車両の材料や部品に存在する報告物質は、下記の定義により「 P 」もしくは「 D 」として表示される。

区分	定義	対象物質	対応
使用禁止	サンコールで使用する製品、部品、材料、副資材に含有してはならない物質	G A D S L で定める環境負荷物質のうち、分類「 P 」及び「 D ／ P 」のうち「 P 」に該当する物質	即時禁止とする。
		欧州廃車指令（ E L V ）で定める4 物質（鉛、水銀、6 価クロム・カドミウム）	欧州廃車指令（ E L V ）で定める適用除外品を除き禁止とする。
要報告	サンコールで使用する製品、部品、材料、副資材に含有している場合に、当社へ申告が必要な物質	G A D S L で定める環境負荷物質のうち、分類「 D 」及び「 D ／ P 」のうち「 D 」に該当する物質	仕入先は、速やかに当社に申告する。

«分類の説明»

P（ P r o h i b i t e d ）：法規制により使用禁止、又は含有してはならない。
D（ D e c l a r a b l e ）：含有している場合、申告しなければならない。
D ／ P ：使用用途もしくは納入先の要求次第で P 又は D のいずれかに分類される。

【GADSL含有目的コードの定義】

区分	定義	意味
LR	法的規制	車両の一部として使用することが健康又は環境に著しい危険を及ぼすため、法的に規制されている物質
FA	評価目的	GASG(= 世界自動車管理協会)運営委員会による決定に基づき、政府機関による規制対象とすることが提案されている物質
FI	情報目的	GASG運営委員会による決定に基づき、情報目的のみの目的で追跡される物質。 GASG運営委員会の決定及び例外事項を考慮した上で、自動車メーカーは個々の物質又は物質群をこのコードの物質とすることもできる。

GADSL #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
		注意: 2025 GADSL リファレンス リストの新規および更新されたエントリは、この版での変更を識別できるように赤いフォントで強調表示されています。(Please Note: New and updated entries in the 2025 GADSL REFERENCE LIST are highlighted in red font to assist in identifying the changes in this edition.)											
1	1	Acetaldehyde	アセトアルデヒド	75-07-0	D	FI	Reg. (EC) No 1272/2008			Emitted substance from polymer components		10-Jan-2005	
2	2	Acetamide, N-methyl-	N-メチルアセトアミド	79-16-3	D	LR	Reg. (EC) No 1272/2008, Classified as toxic to reproduction class 2 Reg. (EC) No 1907/2006 (REACH Candidate List)			Present in capacitors, used in automobile parts		1-Feb-2010	1-Feb-2015
3	3	Acetonitrile	アセトニトリル	75-05-8	D	FI	Reg. (EC) No 1272/2008			component in high-capacity capacitors		1-Feb-2008	
4	4	Acrylamide	アクリルアミド	79-06-1	D	LR	Reg. (EC) No 1272/2008 Reg. (EC) No 1907/2006 (REACH Candidate List)			Production of polyacrylamide (residual monomer)		10-Jan-2005	1-Feb-2015
5	5	Acrylonitrile	アクリロニトリル	107-13-1	D	FI	Reg. (EC) No 1272/2008			Production of plastics, resins and rubbers eg. ABS (residual monomer)		10-Jan-2005	
6	6	Alkyl Phenol derivatives, selected	アルキルフェノール誘導体（一部）		D/P	LR	Toxic to Reproduction 1B(CLP). (EU) 2017/1510 REACH Annex XVII, Entries 30 Reg. (EC) No1907/2006 (REACH Candidate List)			Anti-oxide additive of lubricant	0.3% per CLP regulation 1712/2008 (EC) table 3.7.2 These substance use are prohibited for additives of mixture sold independently (for example; anti-oxide additive of lubricant) Reporting threshold is 0.1%	1-Feb-2020	1-Feb-2024
	6	Phenol, dodecyl-, branched		121158-58-5	D/P	LR	Reg. (EC) No1907/2006 (REACH Candidate List)					1-Feb-2020	1-Feb-2022
	6	Phenol, 2-dodecyl-, branched		1801269-80-6	D/P	LR	Reg. (EC) No1907/2006 (REACH Candidate List)					1-Feb-2020	1-Feb-2022
	6	Phenol, 3-dodecyl-, branched		1801269-77-1	D/P	LR	Reg. (EC) No1907/2006 (REACH Candidate List)					1-Feb-2020	1-Feb-2022
	6	Phenol, 4-dodecyl-, branched		210555-94-5	D/P	LR	Reg. (EC) No1907/2006 (REACH Candidate List)					1-Feb-2020	1-Feb-2022
	6	Phenol, (tetrapropenyl) derivatives		74499-35-7	D/P	LR	Reg. (EC) No1907/2006 (REACH Candidate List)					1-Feb-2020	1-Feb-2022
7	7	Amines, coco alkyl	ココアルキルアミン	61788-46-3	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
8	8	Amines, which can form carcinogenic Nitrosamines, selected	発がん性ニトロソアミンを生成する可能性のあるアミン（一部）		D	FI	Legally regulated according to German TRGS 615. Limit for all secondary Amines in volatile corrosion inhibitors, which can form carcinogenic Nitrosamines. Volatile corrosion inhibitors include papers, plastic films and oils.			polyurethane foams, corrosion inhibitors, lubricants, rubber, colourants, herbicides		1-Feb-2006	
	8	N,N-Diethanolamine (Ethanol, 2,2'-iminobis-)		111-42-2	D	FI							
	8	N,N-Diethylamine (Ethanamine, N-ethyl-)		109-89-7	D	FI							
	8	N,N-Di-i-propylamine (2-Propanamine, N-(1-methylethyl)-)		108-18-9	D	FI							
	8	N,N-Dimethylamine (Methanamine, N-methyl-)		124-40-3	D	FI							
	8	N,N-Di-n-propylamine (1-Propanamine, N-propyl-)		142-84-7	D	FI							
	8	N,N-Di-n-butylamine (1-Butanamine, N-butyl-)		111-92-2	D	FI							

CASL #		REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	8	N,N-Ethylphenylamine (Benzenamine, N-ethyl-) N,N-Methylethylamine (Ethanamine, N-methyl-) N-Methyl-N-phenylamine (Benzenamine, N-methyl-) Morpholine Piperidine Pyrrolidine			103-69-5	D	FI							
	8				624-78-2	D	FI							
	8				100-61-8	D	FI							
	8				110-91-8	D	FI							
	8				110-89-4	D	FI							
	8				123-75-1	D	FI							
9	9	4-Aminobiphenyl and its salts, all members	4-アミノビフェニルおよびその塩（全成分）			P	LR	(EC) No 1272/2008, carcinogen class 2 Reg. (EC) No 552/2009 Reg. (EC) No 1907/2006 (REACH)			Impurities in textile and leather paints, antioxidants in lubricants, rubber/latex, plastics	0.01%	10-Jan-2005	29-Jan-2008
	9	4-Aminobiphenyl			92-67-1	P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List) K-REACH					10-Jan-2005	1-Feb-2020
	9	p-aminobiphenyl hydrochloride			2113-61-3	P	LR	K-REACH					10-Jan-2005	1-Feb-2020
10	10	Ammonium Nitrate (AN)	硝酸アンモニウム（AN）		6484-52-2	D	FI	The use of ammonium nitrate inflators in automotive airbags has been the reason for several recalls in the US (NHTSA Consent Order) and other markets.			Substance is present in certain pyrotechnical devices		1-Feb-2018	
11	11	Ammonium perchlorate	過塩素酸アンモニウム		7790-98-9	D	FA	Reg. (EC) No 1272/2008 Dir. 2007/23/EC. California Assembly Bill No. 826 - Perchlorate Contamination Prevention Act; implemented July 1, 2006. http://www.dtsc.ca.gov/HazardousWas te/Perchlorate			Pyrotechnical compound		10-Jan-2005	1-Feb-2014
12	12	Aniline and its salts, all members	アニリン及びその塩、全成分			D	FI	Reg. (EC) No 1272/2008			Pigments, sulfonamides, isocyanate - plastics		10-Jan-2005	1-Feb-2010
	12	Aniline Aniline chloride Anilinetrifluoroboron Benzenamine sulfate (2:1) Salts from 2,2'-Dichloro-4,4'- methyldianiline 3,5-Dichloro-4-(1,1,2,2- tetrafluoroethoxy)aniline Salts from 4,4'-Carbonimidoylbis[N,N- dimethylanilin]		62-53-3	D	FI					Any intentionally added content and degradation byproducts must be reported	10-Jan-2005 10-Jan-2005 10-Jan-2005 10-Jan-2005	1-Feb-2010	1-Feb-2024
	12			142-04-1	D	FI								
	12			660-53-7	D	FI								
	12			542-16-5	D	FI								
	12				D	FI								
	12				D	FI								
	12			104147-32-2	D	FA								
	12					D	FI							
13	13	Anthracene oil	アントラセン油		90640-80-5	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	4-Oct-20	REACH Authorisation Sunset Date	Glue of glass fiber tape		1-Feb-2024	
14	14	9,10-Anthracenedione, 1-[(5,7-dichloro-1,9-dihydro-2-methyl-9-oxopyrazolo[5,1-b]quinazolin-3-yl)azo]- (Pigment Red 251)	9,10-アントラセンジオン、1-[(5,7-ジクロロ-1,9-ジヒドロ-2-メチル-9-オキシ ピラゾロ[5,1-b]キノザリン-3-イル)アゾ]-（ピグメントレッド251）		74336-60-0	D	FI	Reg. (EC) No 1272/2008			Azo dye	0.1% Any intentionally added content must be reported; no testing required.	1-Feb-2009	1-Feb-2024
15	15	Antimonytrioxide (Diantimonytrioxide)	三酸化アンチモン（二酸化アンチモン）		1309-64-4	D	FI	Reg. (EC) No 1272/2008			Flame retardant synergist for plastics and rubber/latex, opacifier, friction material component		10-Jan-2005	
16	16	Aromatic amines, selected	芳香族アミン、一部			D/P	FI/LR	Reg. (EC) No 1272/2008 Reg. (EC) No 1907/2006 (REACH) Reg.(EU) No 2018/1513 (REACH)			Impurities in textile and leather paints, antioxidants in lubricants, rubber/latex, plastics			1-Feb-2021
	16	N-Phenyl-2-naphthylamine		135-88-6	D	FI	Reg. (EC) No 1272/2008, toxic to aquatic organisms (R51) Reg. (EC) No 1272/2008, very toxic to aquatic organisms (R50) Reg. (EC) No 1272/2008, very toxic to aquatic organisms (R50) Reg. (EC) No 1272/2008, very toxic to aquatic organisms (R50) Reg. (EC) No 1272/2008, very toxic to aquatic organisms (R50) Reg. (EC) No 1272/2008, very toxic to aquatic organisms (R50) Reg. (EC) No 1272/2008, toxic to aquatic organisms (R51)							1-Feb-2006
	16	Diethylmethylbenzenediamine		68479-98-1	D	FI								
	16	Bis(methylthio)toluenediamine		106264-79-3	D	FI								
	16	Diphenylamine		122-39-4	D	FI								
	16	1,3-benzenediamine, 4,6-diethyl-2-methyl-		2095-01-4	D	FI								
	16	1,3-benzenediamine, 2,4-diethyl-6-methyl-		2095-02-5	D	FI								
	16	O-toluidine, 4-chloro-, hydrochloride		3165-93-3	D/P	FI/LR	Reg. (EC) No 1272/2008, may cause cancer (class 2), possible risks of irreversible effects (class 3), very toxic to aquatic organisms (R50) Reg. (EC) No 552/2009 Reg.(EU) No 2018/1513 (REACH)				Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.003%)		1-Feb-2021	
	16	2,4-Diaminoanisole sulphate (1,3-Benzenediamine, 4-methoxy-, sulfate (1:1))		39156-41-7	D/P	FI/LR	Reg. (EC) No 1272/2008, may cause cancer (class 2), possible risks of irreversible effects (class 3), toxic to aquatic organisms (R51) Reg. (EC) No 552/2009 Reg.(EU) No 2018/1513 (REACH)				Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.003%)		1-Feb-2021	

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	16	Benzenamine, 2-methyl-5-nitro-, monohydrochloride		51085-52-0	D	FI	Reg. (EC) No 1272/2008, may cause cancer (class 2), possible risks of irreversible effects (class 3) Reg. (EC) No 552/2009				Any intentionally added content and degradation byproducts must be reported		
	16	3,5-Dichloro-4-(1,1,2,2- tetrafluoroethoxy)aniline		104147-32-2	D	FA							1-Feb-2024
	16	[4-[[4-anilino-1-naphthyl][4- (dimethylamino)phenyl]methylene]cyclohex a-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)		2580-56-5	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Possible ink component for labels		1-Feb-2013	1-Feb-2015
	16	Methanaminium, n-[4-[bis[4- (dimethylamino)phenyl]methylene]-2,5- cyclohexadien-1-ylidene]-n-methyl-, chloride: C.I. Basic Violet 3		548-62-9	D/P	LR	EU No 1272/2008 (CLP): Classification:Suspected of causing cancer, Carc. 2; H351; Harmful if swallowed, Acute Tox. 4*; H302 Reg. (EC) No 1907/2006 (REACH Candidate List) Reg.(EU) No 2018/1513 (REACH)			Ink component on labels.	Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.005%)	1-Feb-2013	1-Feb-2021
	16	Benzenamine, 4-[(4-aminophenyl)(4-imino- 2,5-cyclohexadien-1-ylidene)methyl]-, monohydrochloride		569-61-9	D/P	FI/LR	Substance is listed on the RoI List for REACH Annex XIV Reg.(EU) No 2018/1513 (REACH)				Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.005%)		1-Feb-2021
17	17	Arsenic and its compounds, all members	ヒ素及びその化合物、全成分		D/P	FA/LR	Reg. (EC) No 1272/2008 Reg. (EC) No 552/2009 Reg. (EC) No 1907/2006 (REACH)	selected, see list below	REACH Authorisation Sunset Date	Paints, smelted materials, biocides (including wood treatment), leather and textile finishes, glasses, pyrotechnic objects, metal finishes, electronics	0.01% (unless present in metals & alloys, then the declaration limit is 0.05%).	10-Jan-2005	1-Feb-2016
	17	Cadmium arsenide (Cd3As2)		12006-15-4	D/P	LR	K-REACH					1-Feb-2014	1-Feb-2016
	17	Chromium arsenide (Cr2As)		12254-85-2	D	FA						1-Feb-2014	
	17	Lead arsenate		3687-31-8	D/P	LR						1-Feb-2014	
	17	Lead arsenate		7784-40-9	D/P	LR						1-Feb-2014	
	17	Lead arsenate (Pb3(AsO4)2)		10102-48-4	D/P	LR						1-Feb-2014	
	17	Lead arsenate, unspecified		7645-25-2	D/P	LR						1-Feb-2014	
	17	Lead arsenite		10031-13-7	D/P	LR						1-Feb-2014	
	17	Mercuric arsenate		7784-37-4	D/P	LR						1-Feb-2014	
	17	2,6-Dimethyl-4-(1-naphthyl)pyrylium hexafluoroarsenate		84282-36-0	D	FA						10-Jan-2005	
	17	2,6-Dimethyl-4-phenylpyrylium hexafluoroarsenate		84304-15-4	D	FA						10-Jan-2005	
	17	4-Cyclohexyl-2,6-dimethylpyrylium hexafluoroarsenate		84304-16-5	D	FA						10-Jan-2005	
	17	6,6'-Dihydroxy-3,3'-diarsene-1,2- diylidanium dichloride		139-93-5	D	FA						10-Jan-2005	
	17	Aluminum arsenide (AlAs)		22831-42-1	D	FA						10-Jan-2005	
	17	Aluminum gallium arsenide ((Al,Ga)As)		37382-15-3	D	FA						10-Jan-2005	
	17	Ammonium arsenate		7784-44-3	D	FA						10-Jan-2005	
	17	Ammonium-magnesium-arsenat		14644-70-3	D	FA						10-Jan-2005	
	17	Antimony arsenate		28980-47-4	D	FA						10-Jan-2005	
	17	Antimony arsenic oxide		64475-90-7	D	FA						10-Jan-2005	
	17	Antimony arsenide (Sb3As)		12255-36-6	D	FA						10-Jan-2005	
	17	Arsenargentite (Ag3As)		12417-99-1	D	FA						10-Jan-2005	
	17	Arsenate(1-), hexafluoro-, hydrogen		17068-85-8	D	FA						10-Jan-2005	
	17	Arsenate(1-), hexafluoro-, lithium		29935-35-1	D	FA						10-Jan-2005	
	17	Arsenate(1-), hexafluoro-, potassium		17029-22-0	D	FA						10-Jan-2005	
	17	Arsenenous acid, lithium salt		72845-34-2	D	FA						10-Jan-2005	
	17	Arsenic acid		7778-39-4	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	22-Aug-17	REACH Authorisation Sunset Date.			10-Jan-2005	1-Feb-2020
	17	Arsenic acid (H3AsO4), ammonium copper(2+) salt (1:1:1)		32680-29-8	D	FA						10-Jan-2005	
	17	Arsenic acid (H3AsO4), barium salt (2:3)		13477-04-8	D	FA						10-Jan-2005	
	17	Arsenic acid (H3AsO4), bismuth salt (1:1)		13702-38-0	D	FA						10-Jan-2005	
	17	Arsenic acid (H3AsO4), cobalt(2+) salt (2:3)		24719-19-5	D	FA						10-Jan-2005	
	17	Arsenic acid (H3AsO4), copper salt		10103-61-4	D	FA						10-Jan-2005	
	17	Arsenic acid (H3AsO4), copper(2+) salt (2:3)		7778-41-8	D	FA						10-Jan-2005	
	17	Arsenic acid (H3AsO4), dipotassium salt		21093-83-4	D	FA						10-Jan-2005	
	17	Arsenic acid (H3AsO4), magnesium salt, manganese-doped		102110-21-4	D	FA						10-Jan-2005	
	17	Arsenic acid (H3AsO4), monoammonium salt		13462-93-6	D	FA	Dir. 2000/53/EC					10-Jan-2005	1-Feb-2013
	17	Arsenic acid (H3AsO4), strontium salt (2:3)		13464-68-1	D	FA						10-Jan-2005	
	17	Arsenic acid (H3AsO4), trillithium salt		13478-14-3	D	FA						10-Jan-2005	
	17	Arsenic acid (H3AsO4), trisilver(1+) salt		13510-44-6	D	FA						10-Jan-2005	
	17	Arsenic acid, lead (4+) salt		53404-12-9	D/P	LR						10-Jan-2005	
	17	Arsenic acid, trisodium salt		13464-38-5	D	FA						10-Jan-2005	
	17	Arsenic bromide		64973-06-4	D	FA						10-Jan-2005	
	17	Arsenic bromide		7784-33-0	D	FA						10-Jan-2005	
	17	Arsenic chloride		37226-49-6	D	FA						10-Jan-2005	
	17	Arsino thioxo		12044-79-0	D	FA						10-Jan-2005	
	17	Arsenic sulfide (AsS2)		56320-22-0	D	FA						10-Jan-2005	

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	17	Arsenic pentoxide		1303-28-2	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV) Reg. (EU) No 528/2012 K-REACH	21-May-15	REACH Authorisation Sunset Date			10-Jan-2005	1-Feb-2020
	17	Arsenic selenide (As2Se3)		1303-36-2	D	FA						10-Jan-2005	
	17	Arsenic sulfide		12612-21-4	D	FA						10-Jan-2005	
	17	Arsenic sulfide (As2S4)		12344-68-2	D	FA						10-Jan-2005	
	17	Arsenic telluride (As2Te3)		12044-54-1	D	FA						10-Jan-2005	
	17	Arsenic trichloride		60646-36-8	D	FA						10-Jan-2005	
	17	Arsenic trioxide		1327-53-3	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-May-15	REACH Authorisation Sunset Date			10-Jan-2005	15-Aug-2015
	17	Arsenic trisulfide		1303-33-9	D	FA						10-Jan-2005	
	17	Arsenic, elemental		7440-38-2	D	FA						10-Jan-2005	
	17	Arsenopyrite, cobaltoan		12414-94-7	D/P	LR	Reg. (EC) No 1907/2006 (REACH ANNEX XVII)					1-Feb-2012	1-Feb-2025
	17	Arsenous acid, trisodium salt		13464-37-4	D	FA						10-Jan-2005	
	17	Arsenous trichloride		7784-34-1	D	FA						10-Jan-2005	
	17	Arsenous triiodide		7784-45-4	D	FA						10-Jan-2005	
	17	Barium arsenide (Ba3As2)		12255-50-4	D	FA						10-Jan-2005	
	17	Benzenediazonium, 3-methyl-4-(1-pyrrolidinyl)-, hexafluoroarsenate(1-)		27569-09-1	D	FA						10-Jan-2005	
	17	Benzenediazonium, 4-(diethylamino)-2-ethoxy-, hexafluoroarsenate(1-)		63217-33-4	D	FA						10-Jan-2005	
	17	Benzenediazonium, 4-(ethylamino)-2-methyl-, hexafluoroarsenate(1-)		63217-32-3	D	FA						10-Jan-2005	
	17	Benzenesulfonic acid, 4-arsenoso-		71130-51-3	D	FA						10-Jan-2005	
	17	Benzenesulfonic acid, 4-arsenoso-, sodium salt		71130-50-2	D	FA						10-Jan-2005	
	17	Boron(1+), bis(2,4-pentanedionato-O,O')-, (T-4)-, hexafluoroarsenate(1-)		68892-01-3	D	FA						10-Jan-2005	
	17	Calcium arsenate		10103-62-5	D	FA						10-Jan-2005	
	17	Calcium arsenate		7778-44-1	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	1-Feb-2015
	17	Calcium arsenide (Ca3As2)		12255-53-7	D	FA						10-Jan-2005	
	17	Calcium arsenite		52740-16-6	D	FA						10-Jan-2005	
	17	Calcium arsenite (2:1)		15194-98-6	D	FA						10-Jan-2005	
	17	Calcium arsenite (2:3)		27152-57-4	D	FA						10-Jan-2005	
	17	Cobalt arsenide (CoAs)		27016-73-5	D	FA						10-Jan-2005	
	17	Cobalt arsenide (CoAs2)		12044-42-7	D	FA						10-Jan-2005	
	17	Cobalt arsenide (CoAs3)		12256-04-1	D	FA						10-Jan-2005	
	17	Copper acetoarsenite		12002-03-8	D	FA						10-Jan-2005	
	17	Copper arsenate		29871-13-4	D	FA						10-Jan-2005	
	17	Copper arsenate hydroxide (Cu2(AsO4)(OH))		12774-48-0	D	FA						10-Jan-2005	
	17	Copper arsenide (Cu3As)		12005-75-3	D	FA						10-Jan-2005	
	17	Copper arsenite		10290-12-7	D	FA						10-Jan-2005	
	17	Copper arsenite		33382-64-8	D	FA						10-Jan-2005	
	17	Copper diarsenite		16509-22-1	D	FA						10-Jan-2005	
	17	Diarsenic acid		13453-15-1	D	FA						10-Jan-2005	
	17	Diphenyldiarsenic acid		4519-32-8	D	FA						10-Jan-2005	
	17	Disodium hydrogen arsenate (Arsenic acid (H3AsO4), disodium salt, heptahydrate)		10048-95-0	D	FA						10-Jan-2005	
	17	Disodium hydrogen arsenate (Arsenic acid (H3AsO4), sodium salt (1:2))		7778-43-0	D	FA						10-Jan-2005	
	17	Dysprosium arsenide (DyAs)		12005-81-1	D	FA						10-Jan-2005	
	17	Erbium arsenide (ErAs)		12254-88-5	D	FA						10-Jan-2005	
	17	Europium arsenide (EuAs)		32775-46-5	D	FA						10-Jan-2005	
	17	Ferric arsenate		10102-49-5	D	FA						10-Jan-2005	
	17	Ferric arsenite		63989-69-5	D	FA						10-Jan-2005	
	17	Ferrous arsenate		10102-50-8	D	FA						10-Jan-2005	
	17	Gadolinium arsenide (GdAs)		12005-89-9	D	FA						10-Jan-2005	
	17	Gallium arsenide		1303-00-0	D	FA						10-Jan-2005	
	17	Gallium arsenide phosphide		106097-61-4	D	FA						1-Feb-2013	
	17	Digallium arsenide phosphide		12044-20-1	D	FA						10-Jan-2005	1-Feb-2013
	17	Gallium zinc triarsenide		98106-56-0	D	FA						10-Jan-2005	
	17	Germanium arsenide (GeAs)		12271-72-6	D	FA						10-Jan-2005	
	17	Holmium arsenide (HoAs)		12005-92-4	D	FA						10-Jan-2005	
	17	Indium arsenide (InAs)		1303-11-3	D	FA						10-Jan-2005	
	17	Iodonium, diphenyl-, hexafluoroarsenate(1-)		62613-15-4	D	FA						10-Jan-2005	
	17	Iron arsenide (Fe2As)		12005-88-8	D	FA						10-Jan-2005	
	17	Iron arsenide (FeAs)		12044-16-5	D	FA						10-Jan-2005	
	17	Iron arsenide (FeAs2)		12006-21-2	D	FA						10-Jan-2005	
	17	Lanthanum arsenide (LaAs)		12255-04-8	D	FA						10-Jan-2005	
	17	Lithium arsenide (Li3As)		12044-22-3	D	FA						10-Jan-2005	
	17	Lutetium arsenide (LuAs)		12005-94-6	D	FA						10-Jan-2005	
	17	Magnesium arsenate		10103-50-1	D	FA						10-Jan-2005	
	17	Magnesium arsenide (Mg3As2)		12044-49-4	D	FA						10-Jan-2005	
	17	Manganese arsenide (Mn2As)		12005-96-8	D	FA						10-Jan-2005	
	17	Manganese arsenide (MnAs)		12005-95-7	D	FA						10-Jan-2005	
	17	Manganese hydrogenarsenate		7784-38-5	D	FA						10-Jan-2005	
	17	Metaarsenic acid		10102-53-1	D	FA						10-Jan-2005	
	17	Methylum, triphenyl-, hexafluoroarsenate(1-)		437-15-0	D	FA						10-Jan-2005	

CaDSi #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	17	N-(p-Arsenosophenyl)-1,3,5-triazine-2,4,6-triamine		21840-08-4	D	FA						10-Jan-2005	
	17	Neodymium arsenide (NdAs)		12255-09-3	D	FA						10-Jan-2005	
	17	Nickel arsenide (NiAs)		27016-75-7	D	FA						10-Jan-2005	
	17	Nickel diarsenide		12068-61-0	D	FA						10-Jan-2005	
	17	Niobium arsenide (NbAs)		12255-08-2	D	FA						10-Jan-2005	
	17	Platinum arsenide (PtAs2)		12044-52-9	D	FA						10-Jan-2005	
	17	Potassium arsenate		7784-41-0	D	FA						10-Jan-2005	
	17	Potassium arsenide (K3As)		12044-21-2	D	FA						10-Jan-2005	
	17	Potassium arsenite		10124-50-2	D	FA						10-Jan-2005	
	17	Potassium arsenite		13464-35-2	D	FA						10-Jan-2005	
	17	Praseodymium arsenide (PrAs)		12044-28-9	D	FA						10-Jan-2005	
	17	Rammelsbergite (NiAs2)		1303-22-6	D	FA						1-Feb-2012	1-Feb-2013
	17	Samarium arsenide (SmAs)		12255-39-9	D	FA						10-Jan-2005	
	17	Silicic acid (H4SiO4), tetraethyl ester, polymer with arsenic oxide(As2O3)		68957-75-5	D	FA						10-Jan-2005	
	17	Silicon(1+), tris(2,4-pentanedionato-O,O')-, (OC-6-11)-, hexafluoroarsenate(1-)		67251-38-1	D	FA						10-Jan-2005	
	17	Silver arsenide (Ag2As)		70333-07-2	D	FA						10-Jan-2005	
	17	Sodium arsenate		7631-89-2	D	FA						10-Jan-2005	
	17	Sodium arsenide (Na3As)		12044-25-6	D	FA						10-Jan-2005	
	17	Sodium arsenite		7784-46-5	D	FA						10-Jan-2005	
	17	Sodium metaarsenate		15120-17-9	D	FA						10-Jan-2005	
	17	Strontium arsenide (Sr3As2)		39297-24-0	D	FA						10-Jan-2005	
	17	Strontium arsenite		15195-06-9	D	FA						10-Jan-2005	
	17	Strontium arsenite		91724-16-2	D	FA						10-Jan-2005	
	17	Strychnidin-10-one, arsenite (1:1)		100258-44-4	D	FA						10-Jan-2005	
	17	Strychnine arsenate		10476-82-1	D	FA	K-REACH					10-Jan-2005	1-Feb-2020
	17	Sulfonium, triphenyl-, hexafluoroarsenate(1-)		57900-42-2	D	FA						10-Jan-2005	
	17	Terbium arsenide (TbAs)		12006-08-5	D	FA						10-Jan-2005	
	17	Thallium arsenide (TlAs)		12006-09-6	D	FA						10-Jan-2005	
	17	Thallium triarsenide		84057-85-2	D	FA						10-Jan-2005	
	17	Thulium arsenide (TmAs)		12006-10-9	D	FA						10-Jan-2005	
	17	Triammonium arsenate		24719-13-9	D	FA						10-Jan-2005	
	17	Triethyl arsenate		15606-95-8	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					1-Feb-2012	1-Feb-2015
	17	Triethyl arsenite		3141-12-6	D	FA						10-Jan-2005	
	17	Trimanganese arsenide		61219-26-9	D	FA						10-Jan-2005	
	17	Trinickel bis(arsenate)		13477-70-8	D	FA						10-Jan-2005	
	17	Tris[(8a)-6'-methoxycinchonan-9(R)-ol] arsenite		94138-87-1	D	FA						10-Jan-2005	
	17	Tris[(8a,9R)-6'-methoxycinchonan-9-ol] bis(arsenate)		549-59-7	D	FA						10-Jan-2005	
	17	Vanadium(4+) diarsenate (1:1)		99035-51-5	D	FA						10-Jan-2005	
	17	Ytterbium arsenide (YbAs)		12006-12-1	D	FA						10-Jan-2005	
	17	Yttrium arsenide (YAs)		12255-48-0	D	FA						10-Jan-2005	
	17	Zinc arsenenate oxide (Zn5(AsO3)4O3), tetrahydrate		1303-39-5	D	FA						10-Jan-2005	1-Feb-2012
	17	Arsenic acid (H3AsO4), zinc salt (2:3)		13464-44-3	D	FA						10-Jan-2005	1-Feb-2012
	17	Zinc arsenide (Zn3As2)		12006-40-5	D	FA						10-Jan-2005	
	17	Zinc arsenide (ZnAs2)		12044-55-2	D	FA						10-Jan-2005	
	17	Zinc arsenite		10326-24-6	D	FA						10-Jan-2005	
	17	Zirconium arsenide (ZrAs)		60909-47-9	D	FA						10-Jan-2005	
	17	Arsorous acid		13464-58-9	D	FA						1-Feb-2009	
	17	Arsin		7784-42-1	D	FA						1-Feb-2009	
	17	Diphenoxarsin-10-yloxid		58-36-6	D/P	LR	Reg. (EU) No 528/2012					1-Feb-2009	15-Sep-2014
	17	Trisilverarsenite		7784-08-9	D	FA						1-Feb-2009	1-Feb-2013
18	18	Asbestos fibers, all members	アスベスト繊維（全成分）		P	LR	Reg. (EC) No 552/2009 Definition of asbestos fiber for counting purpose by OSHA in 1992 ; Particle with a length >5 µm, a diameter of <3 µm and aspect ratio(length : width)>3 : 1			Friction pads, gaskets, insulations	Any intentionally added content is prohibited	10-Jan-2005	1-Feb-2024
	18	Asbestos, actinolite		77536-66-4	P	LR						10-Jan-2005	
	18	Asbestos, amosite		12172-73-5	P	LR	K-REACH					10-Jan-2005	1-Feb-2020
	18	Asbestos, anthophyllite		77536-67-5	P	LR						10-Jan-2005	
	18	Asbestos, chrysotile		12001-29-5	P	LR						10-Jan-2005	1-Feb-2011
	18	Asbestos, crocidolite		12001-28-4	P	LR	K-REACH					10-Jan-2005	1-Feb-2020
	18	Asbestos, Tremolite		77536-68-6	P	LR						10-Jan-2005	
19	19	Asbestos minerals, all members	アスベスト鉱物（全成分）		D/P	FI/LR	Potential to form Asbetos fibers (see entry Asbestos fibers)			Friction pads, gaskets, insulations	Any intentionally added content must be reported or is prohibited	1-Feb-2007	1-Feb-2024
	19	Asbestos		1332-21-4	P	LR	Asbestos Convention, 1986 (No. 162) Ratifications of Asbestos Convention, 1986 (No. 162): https://www.ilo.org/dyn/normlex/en/f?p=1000:11300:0::NO:11300:P11300_INSTRUMENT_ID:312307					10-Jan-2005	1-Feb-2020
	19	Actinolite		13768-00-8	D	FI						1-Feb-2007	
	19	Tremolite		14567-73-8	D	FI						1-Feb-2007	
	19	Anthophyllite		17068-78-9	D	FI						1-Feb-2007	
	19	Actinolite		12172-67-7	D	FI						1-Feb-2007	
	19	Chrysotile		132207-32-0	P	LR	Reg. (EC) No 552/2009					10-Jan-2005	1-Feb-2011

CAS #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
20	20	Azodyes that can form carcinogenic amines, selected	発がん性アミンを生成する可能性のあるアゾ染料（一部）		D/P	LR	Reg. (EC) No 552/2009, Reg. (EC) No 1907/2006 (REACH), TRGS 614 A list of affected azo dyes has been prepared by an industrial association (TEGEWA), see List A in http://www.tegewa.de/uploads/media/2001_Azofarbstoffe_gemaess_TRGS_614.pdf			In dyes for textiles and leather articles		1-Feb-2015	1-Feb-2016
	20	C.I. Acid Black 29		12217-14-0	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Black 94, C.I.30336		6358-80-1	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Black 131		12219-01-1	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Black 132		12219-02-2	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Black 209		72827-68-0	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Brown 415		97199-27-4	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Orange 45, C.I.22195		2429-80-3	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Red 4, C.I.14710		5858-39-9	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Red 5, C.I.14905		5858-63-9	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Red 24, C.I.16140		5858-30-0	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Red 35, C.I.18065		6441-93-6	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Red 85, C.I.22245		3567-65-5	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20	C.I. Acid Red 104, C.I.26420		8006-06-2	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Red 114, C.I.23635		6459-94-5	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Red 115, C.I.27200		8005-61-6	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Red 116, C.I.26660		6245-62-1	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Red 119:1		90880-75-4	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Red 128, C.I.24125		6548-30-7	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Red 148, C.I.26665		6300-53-4	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Red 150, C.I.27190		6226-78-4	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Red 158, C.I.20530		8004-55-5	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Red 167		61901-41-5	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Red 264, C.I.18133		6505-96-0	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Red 265, C.I.18129		6358-43-6	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Acid Violet 12, C.I.18075		6625-46-3	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Basic Brown 4, C.I.21010		5421-66-9	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Basic Red 42		12221-66-8	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Basic Red 76, C.I.12245		68391-30-0	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Basic Red 111		118658-98-3	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Solvent Yellow 82		12227-67-7	D/P	LR	TRGS 614					1-Feb-2015	1-Feb-2022
	20	C.I. Direct Black 4, C.I.30245		2429-83-6	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20	C.I. Direct Black 29, C.I.22580		3626-23-1	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Black 38, C.I.30235		1937-37-7	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20	C.I. Direct Black 154		37372-50-2	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Blue 1, C.I.24410		2610-05-1	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Blue 2, C.I.22590		2429-73-4	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20	C.I. Direct Blue 3, C.I.23705		2429-72-3	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Blue 6, C.I.22610		2602-46-2	P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Blue 8, C.I.24140		2429-71-2	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Blue 9, C.I.24155		6428-98-4	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Blue 10, C.I.24340		4198-19-0	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Blue 14, C.I.23850		72-57-1	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20	C.I. Direct Blue 15, C.I.24400		2429-74-5	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Blue 21, C.I.23710		6420-09-3	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Blue 22, C.I.24280		2586-57-4	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Blue 25, C.I.23790		2150-54-1	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Blue 35, C.I.24145		6473-33-2	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Blue 151, C.I.24175		110735-25-6	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Blue 160		12222-02-5	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Blue 173		12235-72-2	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Blue 192		71838-51-2	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Blue 215, C.I.24415		6771-80-8	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Blue 295, C.I.23820		6420-22-0	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Brown 1, C.I.30045		3811-71-0	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20	C.I. Direct Brown 1:2, C.I.30110		2586-58-5	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Brown 2, C.I.22311		2429-82-5	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20	C.I. Direct Brown 6, C.I.30140		2893-80-3	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20	C.I. Direct Brown 25, C.I.36030		33363-87-0	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Brown 27, C.I.31725		6360-29-8	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Brown 31, C.I.35660		2429-81-4	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20	C.I. Direct Brown 33, C.I.35520		1324-87-4	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Brown 51, C.I.31710		4623-91-0	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Brown 59, C.I.22345		3476-90-2	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20	C.I. Direct Brown 74, C.I.36300		8014-91-3	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20	C.I. Direct Brown 79, C.I.30050		6483-77-8	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Brown 95, C.I.30145		16071-86-6	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20	C.I. Direct Brown 101, C.I.31740		3626-29-7	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Brown 154, C.I.30120		6360-54-9	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20	C.I. Direct Brown 222, C.I.30368		64743-15-3	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Brown 223		76930-14-8	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20	C.I. Direct Green 1, C.I.30280		3626-28-6	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20	C.I. Direct Green 6, C.I.30295		4335-09-5	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20	C.I. Direct Green 8, C.I.30315		5422-17-3	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20	C.I. Direct Green 8:1		76012-70-9	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015

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	20		C.I. Direct Green 85, C.I.30387		72390-60-4	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Orange 1, C.I.22370		54579-28-1	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Orange 6		6637-88-3	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Orange 7, C.I.23380		2868-76-0	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Orange 8, C.I.22130		2429-79-0	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20		C.I. Direct Orange 10, C.I.23370		6405-94-3	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Orange 108, C.I.29173		6358-79-8	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Red 1, C.I.22310		2429-84-7	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20		C.I. Direct Red 2, C.I.23500		992-59-6	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Red 7, C.I.24100		2868-75-9	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Red 10, C.I.22145		2429-70-1	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Red 13, C.I.22155		1937-35-5	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Red 17, C.I.22150		2769-07-5	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Red 21, C.I.23560		6406-01-5	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Red 22, C.I.23565		6448-80-2	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Red 24, C.I.29185		6420-44-6	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Red 26, C.I.29190		3687-80-7	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Red 28, C.I.22120		573-58-0	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20		C.I. Direct Red 37, C.I.22240		3530-19-6	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20		C.I. Direct Red 39, C.I.23630		6358-29-8	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Red 44, C.I.22500		2302-97-8	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Red 46, C.I.23050		6548-29-4	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Red 62, C.I.29175		6420-43-5	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Red 67, C.I.23505		6598-56-7	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Red 72, C.I.29200		8005-64-9	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Violet 1, C.I.22570		2586-60-9	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Violet 4, C.I.22555		6472-95-3	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Violet 12, C.I.22550		2429-75-6	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Violet 13, C.I.2480		13478-92-7	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Violet 21, C.I.23520		6470-45-7	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Violet 22, C.I.22480		6426-67-1	P	LR	TRGS 614					1-Feb-2015	1-Feb-2016
	20		C.I. Direct Yellow 1, C.I.22250		6472-91-9	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Yellow 24, C.I.22010		6486-29-9	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Direct Yellow 48, C.I.23660		6459-97-8	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Disperse Orange 60		12270-44-9	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Disperse Orange 149		151126-94-2	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Disperse Red 151, C.I.26130		61968-47-6	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Disperse Red 221		64426-35-3	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Disperse Yellow 7, C.I.26090		6300-37-4	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Disperse Yellow 23, C.I.26070		6250-23-3	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Disperse Yellow 56		54077-16-6	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Disperse Yellow 218		83929-90-2	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Mordant Yellow 16		8003-87-0	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Solvent Red 1, C.I.12150		1229-55-6	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Solvent Red 19, C.I.26050		6368-72-5	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Solvent Red 23, C.I.26100		85-86-9	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Solvent Red 24, C.I.26105		85-83-6	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Solvent Red 26, C.I.26120		4477-79-6	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Solvent Red 68		61813-90-9	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Solvent Red 69, C.I.27290		5413-75-2	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Solvent Red 164		71819-51-7	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Solvent Red 215		85203-90-3	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		C.I. Solvent Yellow 72		4645-07-2	D/P	LR	TRGS 614					1-Feb-2015	15-Aug-2015
	20		Trisodium bis(6-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato)chromate(1-)		118685-33-9	P	LR	Reg. (EC) No 1907/2006 (REACH)					1-Feb-2015	1-Feb-2016
21	21		Barium compounds (organic or water soluble), selected	バリウム化合物（有機または水溶性）（一部）		D	FI/FA	Reg. (EC) No 1272/2008			Colour pigments, stabilizers for PVC, lubricant additives	1%	10-Jan-2005	1-Feb-2014
	21		Barium		7440-39-3	D	FI						10-Jan-2005	
	21		Barium 2-(2-hydroxy-3,6-disulphonato-1-naphthyl)azo benzoate (3:2)		15782-06-6	D	FI						10-Jan-2005	
	21		Barium 4- (5-chloro-4-methyl-2-sulphonatophenyl)azo -3-hydroxy-2-naphthoate		7585-41-3	D	FI						10-Jan-2005	
	21		Barium 4-(1,1-dimethylethyl)benzoate		10196-68-6	D	FI						10-Jan-2005	
	21		Barium bis 5-chloro-4-ethyl-2- (2-hydroxy-1-naphthyl)azo benzenesulp...		67801-01-8	D	FI						10-Jan-2005	
	21		Barium bis(2-ethylhexanoate)		2457-01-4	D	FI						10-Jan-2005	
	21		Barium bis(dinonylnaphthalenesulphonate)		25619-56-1	D	FI						10-Jan-2005	
	21		Barium bis(nonylphenolate)		28987-17-9	D	FI						10-Jan-2005	
	21		Barium distearate		6865-35-6	D	FI						10-Jan-2005	
	21		Barium oxide, obtained by calcining witherite		1304-28-5	D	FI						10-Jan-2005	
	21		Barium(2+) hydrogen 2- (2-hydroxy-3,6-disulphonato-1-naphthyl)azo benzoate		1325-16-2	D	FI						10-Jan-2005	
	21		Barium-chlorate		13477-00-4	D	FI						10-Jan-2005	
	21		Barium-chloride		10361-37-2	D	FI						10-Jan-2005	
	21		Barium-cyanide		542-62-1	D	FI						10-Jan-2005	
	21		Barium-dilaurate		4696-57-5	D	FI						10-Jan-2005	
	21		Barium-dioleate		591-65-1	D	FI						10-Jan-2005	
	21		Barium-fluoride		7787-32-8	D	FI						10-Jan-2005	
	21		Barium-hydroxide		17194-00-2	D	FI						10-Jan-2005	
	21		Barium-hydroxide-octahydrate		12230-71-6	D	FI						10-Jan-2005	
	21		Barium-neodecanoate		55172-98-0	D	FI						10-Jan-2005	
	21		Barium-nitrate		10022-31-8	D	FI						10-Jan-2005	

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	21	Barium-perchlorate		13465-95-7	D	FA	California Assembly Bill No. 826 - Perchlorate Contamination Prevention Act; implemented July 1, 2006. http://www.dtsc.ca.gov/HazardousWaste/Perchlorate					10-Jan-2005	1-Feb-2014
	21	Barium-permanganate		7787-36-2	D	FI						10-Jan-2005	
	21	Barium-peroxide		1304-29-6	D	FI						10-Jan-2005	
	21	Barium-sebacate		19856-32-7	D	FI						10-Jan-2005	
	21	Naphthenic acid, Barium salts		61789-67-1	D	FI	EU-R 1272/2008/EEC, classified as toxic					1-Feb-2010	
22	22	Benzene	ベンゼン		P	LR	Reg. (EC) No 552/2009 Reg.(EU) No 2018/1513 (REACH)			Raw material/contaminant in other chemicals	0.1% for physical solid state parts Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.0005%)	10-Jan-2005	1-Feb-2021
	22	Benzene		71-43-2	D	FA	Directive 98/70/EC			Fuel constituent	1% in fuels		1-Feb-2014
23	23	Benzene, 1-(1,1-dimethylethyl)-3,5-dimethyl-2,4,6-trinitro- (Musk xylene)	ベンゼン、1-(1,1-ジメチルエチル)-3,5-ジメチル-2,4,6-トリニトロ-（ムスクキシレン）	81-15-2	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Aug-14	REACH Authorisation Sunset Date			1-Feb-2017	1-Feb-2022
24	24	Benzene-1,2,4-tricarboxylic acid 1,2-anhydride	ベンゼン-1,2,4-トリカルボン酸1,2-無水物	552-30-7	D	LR	Reg. (EC) No1907/2006 (REACH Candidate List)			Coating, adhesives		1-Feb-2020	
25	25	1,4-Benzenediamine, N,N' -mixed phenyl and tolyl derivs	1,4-ベンゼンジアミン、N,N'-混合フェニルおよびトリル誘導体	68953-84-4	D/P	LR	Canada Gazette Vol. 140, No. 49 - December 9, 2006 (Canadian Challenge). The Canadian Challenge is regulated under the Part 5, Section 71, of the Canadian Environmental Protection Act, 1999 (CEPA, 1999). Japan Chemical Substances Control Law [Class1] (Only ditolyl form is prohibited. Diphenyl or phenyltolyl form is not prohibited)			Rubber tires; elastomers in butyl rubber; anti aging agent; sealants	0.1% Any intentionally added content must be reported; no testing required.	1-Feb-2009	1-Feb-2024
26	26	1,4-Benzenediamine, N,N'-mixed Ph and tolyl and xylyl derivs.	1,4-ベンゼンジアミン、N,N'-混合フェニルおよびトリルおよびキシリル誘導体	68953-83-3	D	FI	Included in list of substances under REACH PACT assessment			Anti-degrading agent in rubber		1-Feb-2018	
27	27	1,4-Benzenediamine, N,N'-mixed tolyl and xylyl derivs.	1,4-ベンゼンジアミン、N,N'-混合トリルおよびキシリル誘導体	68478-45-5	D	FI	Included in list of substances under REACH PACT assessment			Drive Belts, steering fluid lines, shock absorbers, tubes		1-Feb-2018	
28	28	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	1,2-ベンゼンジカルボン酸、ジヘキシルエステル、分岐鎖および直鎖鎖	68515-50-4	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	27-Feb-23	REACH Authorisation Sunset Date	Plasticiser in rubber		1-Aug-2022	1-Feb-2024
29	29	1,4 Benzenediol (Hydroquinone)	1,4-ベンゼンジオール（ヒドロキノン）	123-31-9	D	LR	Canada SNAC http://www.gazette.gc.ca/rp-pr/p2/2011/2011-12-21/html/sor-dors293-eng.html			adhesives, heat shrink tubing, paint, motor vehicle oils and fuels. New uses require prior consent!		1-Feb-2014	
30	30	Benzenepropanoic acid, 3-(1,1-dimethylethyl)-4-hydroxy-5-methyl-, 1,2-ethanediylbis(oxy-2,1-ethanediy) ester	ベンゼンプロパン酸、3-(1,1-ジメチルエチル)-4-ヒドロキシ-5-メチル-、1,2-エタンジイルビス(オキシ-2,1-エタンジイル)エステル	36443-68-2	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
31	31	Benzenesulfonic acid, C10-16-alkyl derivs.	ベンゼンスルホン酸、C10-16-アルキル誘導体	68584-22-5	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
32	32	Benzenesulfonic acid, C10-16-alkyl derivs, compds. with 2-propanamine	「ベンゼンスルホン酸、C10-16-アルキル誘導体、2-プロパンアミンとの化合物」	68584-24-7	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
33	33	Benzenesulfonic acid,C10-13-alkyl derivs., sodium salts	ベンゼンスルホン酸（C10-13-アルキル誘導体）ナトリウム塩	68411-30-3	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
34	34	Benzenesulfonic acid,dodecyl(sulfophenoxy)-, sodium salt (1:2)	ベンゼンスルホン酸、ドデシル（スルホフェノキシ）-、ナトリウム塩（1：2）	28519-02-0	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
35	35	Benzenesulfonic acid, oxybis[dodecyl-, disodium salt	ベンゼンスルホン酸、オキシビス[ドデシル-、二ナトリウム塩	25167-32-2	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
36	36	Benzenesulfonic acid, [[4-[[4-(phenylamino)phenyl]][4-(phenylimino)-2,5-cyclohexadien-1-ylidene]methyl]phenyl]amino]- (Pigment Blue 61)	ベンゼンスルホン酸、[[4-[[4-(フェニルアミノ)フェニル][4-(フェイレイミノ)-2,5-シクロヘキサジエン-1-イリデン]メチル]フェニル]アミノ]-（ピグメントブルー61）	1324-76-1	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
37	37	Benzidine and its salts, all members	ベンジジンおよびその塩類（全成分）		P	LR	Reg. (EC) No 1272/2008, carcinogen class 2 Reg. (EC) No 552/2009 Reg. (EC) No 1907/2006 (REACH) Canadain Toxic Substances Regulation 2005			Impurities in textile and leather paints, antioxidants in lubricants, rubber/latex, plastics	0.01%, see details for Canada specific	10-Jan-2005	1-Feb-2014

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	37	Benzidine		92-87-5	P	LR	Prohibition of Certain Toxic Substances Regulations, 2005 (SOR/SOR/2005-41. Published in Canada Gazette Part II, 2006-11-29 Vol. 140, No. 25 K-REACH			Benzidine was used to produce dyes for cloth, paper, and leather.	0.01% Any intentionally added content is prohibited in Canada	10-Jan-2005	1-Feb-2024
	37	Benzidine acetate		36341-27-2	P	LR						10-Jan-2005	
	37	Benzidine salt		531-86-2	P	LR	K-REACH					10-Jan-2005	1-Feb-2020
	37	Benzidine sulphate		21136-70-9	P	LR	K-REACH					10-Jan-2005	1-Feb-2020
	37	Benzidine, Ni(2+) salt		67632-50-2	P	LR						10-Jan-2005	
	37	[1,1'-Biphenyl]-4,4'-diamine, dihydrochloride		531-85-1	P	LR	Prohibition of Certain Toxic Substances Regulations, 2005 (SOR/SOR/2005-41. Published in Canada Gazette Part II, 2006-11-29 Vol. 140, No. 25 K-REACH			Benzidine was used to produce dyes for cloth, paper, and leather.	0.01% Any intentionally added content is prohibited in Canada	10-Jan-2005	1-Feb-2024
	37	[1,1'-Biphenyl]-4,4'-diamine, 2,2'-dichloro-, sulfate (1:1)		70146-07-5	P	LR						10-Jan-2005	
	37	3,3'-Dichlorobenzidine dihydrochloride		612-83-9	P	LR						10-Jan-2005	
	37	3,3'-Dimethylbenzidine dihydrochloride		612-82-8	P	LR						10-Jan-2005	
	37	4,4'-Diaminodiphenyl-2,2'-disulfonic acid disodium salt		27336-24-9	P	LR						10-Jan-2005	
	37	Acid Black 7		8004-59-9	P	LR						10-Jan-2005	
	37	C.I. Acid red 85		3567-65-5	P	LR						10-Jan-2005	
	37	C.I. Direct black 38		1937-37-7	P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	37	C.I. Direct black 4, disodium salt		2429-83-6	P	LR						10-Jan-2005	
	37	C.I. Direct blue 6		2602-46-2	P	LR						10-Jan-2005	
	37	C.I. Direct blue 2, trisodium salt		2429-73-4	P	LR						10-Jan-2005	
	37	C.I. Direct brown 1		3811-71-0	P	LR						10-Jan-2005	
	37	C.I. Direct brown 2, disodium salt		2429-82-5	P	LR						10-Jan-2005	
	37	C.I. Direct brown 154		6360-54-9	P	LR						10-Jan-2005	
	37	C.I. Direct brown 31, tetrasodium salt		2429-81-4	P	LR						10-Jan-2005	
	37	C.I. Direct brown 59, disodium salt		3476-90-2	P	LR						10-Jan-2005	
	37	C.I. Direct brown 6, disodium salt		2893-80-3	P	LR						10-Jan-2005	
	37	C.I. Direct brown 95		16071-86-6	P	LR						10-Jan-2005	
	37	C.I. Direct green 1, disodium salt		3626-28-6	P	LR						10-Jan-2005	
	37	C.I. Direct green 6, disodium salt		4335-09-5	P	LR						10-Jan-2005	
	37	C.I. Direct green 8, trisodium salt		5422-17-3	P	LR						10-Jan-2005	
	37	C.I. Direct red 1, disodium salt		2429-84-7	P	LR						10-Jan-2005	
	37	C.I. Direct red 28		573-58-0	P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	37	C.I. Direct red 37		3530-19-6	P	LR						10-Jan-2005	
	37	C.I. Direct violet 22, trisodium salt		6426-67-1	P	LR						10-Jan-2005	
	37	Direct Orange 1		13164-93-7	P	LR						10-Jan-2005	
	37	Benzoic acid, 5-[[4'-[(1-amino-4-sulfo-2-naphthalenyl)azo][1,1'-biphenyl]-4-yl]azo]-2-hydroxy-, disodium salt		2429-79-0	P	LR						10-Jan-2005	
	37	Trypan blue (C.I. Direct Blue 14)		72-57-1	P	LR						10-Jan-2005	
	37	Benzoic acid, 3,3'-[(3,7-disulfo-1,5-naphthalenediyl)bis[azo(6-hydroxy-3,1-phenylene)azo[6(or 7)-sulfo-4,1-naphthalenediyl]azo[1,1'-biphenyl]-4,4'-diylazo]]bis[6-hydroxy-, hexasodium salt		8014-91-3	P	LR						10-Jan-2005	
	37	3,3'-Dichlorbenzidine		91-94-1	P	LR						1-Feb-2014	
	37	3,3'-Dimethoxybenzidine		119-90-4	P	LR						1-Feb-2014	
	37	3,3'-Dimethylbenzidine		119-93-7	P	LR						1-Feb-2014	
	37	Salts of 3,3'-Dimethoxybenzidine			P	LR						1-Feb-2009	1-Feb-2024
	37	Dipotassium O,O'-(4,4'-diaminobiphenyl-3,3'-ylene)diglycollate		74220-10-3	P	LR						10-Jan-2005	
38	38	Benzododecinium chloride;	塩化ベンゾドデシニウム	139-07-1	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
39	39	Benzoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, 2,4-bis(1,1-dimethylethyl)phenyl ester	安息香酸、3,5-ビス（1,1-ジメチルエチル）-4-ヒドロキシ-、2,4-ビス（1,1-ジメチルエチル）フェニルエステル	4221-80-1	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
40	40	Benzophenone	ベンゾフェノン	119-61-9	D	FI	California Proposition 65			coatings, paints, solder, adhesives, leather		1-Feb-2019	
41	41	Benzothiazole-2-thiol; 2-Mercaptobenzothiazole;	ベンゾチアゾール-2-チオール；2-メルカプトベンゾチアゾール；	149-30-4	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
42	42	2-Benzothiazolesulphenamide, N, N-dicyclohexyl-	2-ベンゾチアゾールスルフェナミド、N,N-ジシクロヘキシル-	4979-32-2	D	FI	Japan Chemical Substances Control Law [Monitoring]			Vulcanization accelerator for tires and rubber products	Any intentionally added content must be reported	1-Feb-2009	
43	43	2(3H)-Benzothiazolethione,sodium salt (1:1)	2(3H)-ベンゾチアゾールチオナト륨塩（1:1）	2492-26-4	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
44	44	2-Benzyl-2-dimethylamino-4-morpholinobutyrophenone	2-ベンジル-2-ジメチルアミノ-4-モルホリノブチロフェノン	119313-12-1	D	LR	Reg. (EC) No1907/2006 (REACH Candidate List)					1-Feb-2022	

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45	45	Beryllium and its compounds, all members	ベリリウムおよびその化合物（全成分）		D	FI	Reg. (EC) No 1272/2008			Electric contacts, relays and switches; electronics		10-Jan-2005	1-Feb-2015
	45	Beryl ore		1302-52-9	D	FI						10-Jan-2005	
	45	Beryllate(2-), tetrafluoro-, diammonium		14874-86-3	D	FI						10-Jan-2005	
	45	Beryllium		7440-41-7	D	FI						10-Jan-2005	
	45	Beryllium aluminum alloy		12770-50-2	D	FI						10-Jan-2005	
	45	Beryllium boride (Be2B)		12536-51-5	D	FI						10-Jan-2005	
	45	Beryllium boride (Be4B)		12536-52-6	D	FI						10-Jan-2005	
	45	Beryllium boride (BeB2)		12228-40-9	D	FI						10-Jan-2005	
	45	Beryllium boride (BeB6)		12429-94-6	D	FI						10-Jan-2005	
	45	Beryllium bromide (BeBr2)		7787-46-4	D	FI						10-Jan-2005	
	45	Beryllium carbide (Be2C)		506-66-1	D	FI						10-Jan-2005	
	45	Beryllium carbonate		13106-47-3	D	FI						10-Jan-2005	
	45	Beryllium carbonate		66104-24-3	D	FI						10-Jan-2005	
	45	Beryllium chloride		7787-47-5	D	FI						10-Jan-2005	
	45	Beryllium di(acetate)		543-81-7	D	FI						10-Jan-2005	
	45	Beryllium fluoride		12323-05-6	D	FI						10-Jan-2005	
	45	Beryllium fluoride		7787-49-7	D	FI						10-Jan-2005	
	45	Beryllium hydroxide		13327-32-7	D	FI						10-Jan-2005	
	45	Beryllium iodide (BeI2)		7787-53-3	D	FI						10-Jan-2005	
	45	Beryllium nitride (Be3N2)		1304-54-7	D	FI						10-Jan-2005	
	45	Beryllium oxide		1304-56-9	D	FI						10-Jan-2005	
	45	Beryllium phosphate		13598-15-7	D	FI						10-Jan-2005	
	45	Beryllium phosphide		58127-61-0	D	FI						10-Jan-2005	
	45	Beryllium phosphide (BeP2)		57620-29-8	D	FI						10-Jan-2005	
	45	Beryllium selenide (BeSe)		12232-25-6	D	FI						10-Jan-2005	
	45	Beryllium sulfate		13510-49-1	D	FI						10-Jan-2005	
	45	Beryllium sulfate tetrahydrate		7787-56-6	D	FI						10-Jan-2005	
	45	Beryllium sulfide (BeS)		13598-22-6	D	FI						10-Jan-2005	
	45	Beryllium telluride (BeTe)		12232-27-8	D	FI						10-Jan-2005	
	45	Beryllium zinc silicate		25638-88-4	D	FI						10-Jan-2005	
	45	Beryllium zinc silicate		39413-47-3	D	FI						10-Jan-2005	
	45	Bis(pentane-2,4-dionato-O,O')beryllium		10210-64-7	D	FI						10-Jan-2005	
	45	Diethylberyllium		542-63-2	D	FI						10-Jan-2005	
	45	Disodium tetrafluoroberyllate		13871-27-7	D	FI						10-Jan-2005	
	45	Hexakis[.mu.-(acetato-O:O')]-.mu.4-oxotetraberyllium		19049-40-2	D	FI						10-Jan-2005	
	45	Phosphoric acid, beryllium salt		35089-00-0	D	FI						10-Jan-2005	
	45	Phosphoric acid, beryllium salt (2:3)		13598-26-0	D	FI						10-Jan-2005	
	45	Silicic acid (H4SiO4), beryllium salt (1:2)		15191-85-2	D	FI						10-Jan-2005	
	45	Silicic acid, beryllium salt		58500-38-2	D	FI						10-Jan-2005	
46	46	Biocidal coatings / biocidal additives, selected	殺菌性コーティング剤／殺菌性添加剤（一部）		D/P	LR	Reg. (EU) No 528/2012 This list is derived from the following product-types believed to be relevant to the GADSL criteria: product-type 7: Film preservatives; product-type 8: Wood preservatives and product-type 9: Fibre, leather, rubber and polymerised materials preservatives. These requirements apply only to intended use as a biocide.	1-Mar-2017	Active substances marked "D" are either approved or under review by EU authorities for the mentioned Product Types (PT). All other biocidal active substances are prohibited to be used for the respective PTs.	Biocidal and biostatic treatments of polymers, textiles, and other components susceptible to microbiological attack (e.g. mobile air conditioning systems)	Any intentionally added content must be reported or is prohibited	8-Aug-2014	1-Feb-2024
	46	(+/-)-1-(.beta.-allyloxy-2,4-dichlorophenylethyl)imidazole; Technical grade imazalil		73790-28-0	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	.alpha.,.alpha.',.alpha.'-trimethyl-1,3,5-triazine-1,3,5(2H,4H,6H)-triethanol		25254-50-6	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one		2634-33-5	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	1,3-bis(hydroxymethyl)urea		140-95-4	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	1,3-didecyl-2-methyl-1H-imidazolium chloride		70862-65-6	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024

CaDSi #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	46	1-[1,3-bis(hydroxymethyl)-2,5-dioxoimidazolidin-4-yl]-1,3-bis(hydroxymethyl)urea; Diazolidinylurea		78491-02-8	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	1H-Pyrazole-4-carboxamide, N-[2-(1,3-dimethylbutyl)phenyl]-5-fluoro-1,3-dimethyl-		494793-67-8	D/P	LR	Approval of biocide needed for product-type 7 D: Allowed use as biocide in product-type 8 Approval of biocide needed for product-type 9					1-Feb-2022	1-Feb-2025
	46	2,2',2''-(Hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol		4719-04-4	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017				1-Feb-2015	1-Feb-2024
	46	2,2-Dibromo-2-cyanoacetamide (DBNPA)		10222-01-2	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017				1-Feb-2016	1-Feb-2024
	46	2,2'-dithiobis[N-methylbenzamide]		2527-58-4	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	2,4-dichlorobenzyl alcohol		1777-82-8	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	2-bromo-1-(4-hydroxyphenyl)ethan-1-one		2491-38-5	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	2-Bromo-2-(bromomethyl)pentanedinitrile		35691-65-7	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	2-Chloroacetamide		79-07-2	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	2-methyl-4-thiazoline-3-ketone; 2-methyl-2H-isothiazol-3-one; MIT; Methylisothiazolinone		2682-20-4	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	2-n-butyl-benzo[d]isothiazol-3-one		4299-07-4	D/P	LR	D: Allowed use as biocide in product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9						1-Feb-2025
	46	2-Phenoxyethanol		122-99-6	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017				15-Sep-2014	1-Feb-2024
	46	2-Phenylphenol; Biphenyl-2-ol; 2-Hydroxybiphenyl		90-43-7	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9	15-Oct-2025					1-Aug-2024

CAOJL #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	46	3(2H)-Isothiazolone, 5-chloro-2-methyl-, mixt. with 2-methyl-3(2H)-isothiazolone		55965-84-9	D/P	LR	P: Forbidden use as biocide in product- type 7 Approval of biocide needed for product- type 8 P: Forbidden use as biocide in product- type 9	1-Mar-2017 1-Mar-2017	Fibre, leather, rubber and polymerised materials preservatives				1-Feb-2024
	46	3-Iodo-2-propynyl butylcarbamate; 3-Iodo- 2-propynylbutylcarbamate (IPBC)		55406-53-6	D	LR	D: Allowed use as biocide in product- type 7 D: Allowed use as biocide in product- type 8 D: Allowed use as biocide in product- type 9						1-Feb-2024
	46	4,5-Dichloro-2-octyl-2H-isothiazol-3-one; 4,5-Dichloro-2-octylisothiazol-3(2H)-one (DCOIT)		64359-81-5	D	LR	D: Allowed use as biocide in product- type 7 D: Allowed use as biocide in product- type 8 D: Allowed use as biocide in product- type 9						15-Sep-2014
	46	4,5-dichloro-3H-1,2-dithiol-3-one		1192-52-5	D/P	LR	Approval of biocide needed for product- type 7 Approval of biocide needed for product- type 8 P: Forbidden use as biocide in product- type 9	1-Mar-2017					1-Feb-2024
	46	5-Chloro-2-(4-chlorophenoxy)-phenol (DCPP)		3380-30-1	D/P	LR	Approval of biocide needed for product- type 7 Approval of biocide needed for product- type 8 P: Forbidden use as biocide in product- type 9	1-Mar-2017					1-Feb-2024
	46	5-chloro-2-methyl-4-thiazoline-3-ketone		26172-55-4	P	LR	Dir. 2003/2032/EC						15-Sep-2014
	46	Allyl isothiocyanate		57-06-7	D/P	LR	Approval of biocide needed for product- type 7 Approval of biocide needed for product- type 8 Approval of biocide needed for product- type 9					1-Feb-2020	1-Feb-2025
	46	Alpha-cypermethrin		67375-30-8	D/P	LR	Approval of biocide needed for product- type 7 P: Forbidden use as biocide in product- type 8 P: Forbidden use as biocide in product- type 9	1-Mar-2017 1-Mar-2017				15-Sep-2014	1-Feb-2024
	46	Aluminium phosphide; Aluminium phosphide releasing phosphine (under BPR)		20859-73-8	D/P	LR	Approval of biocide needed for product- type 7 P: Forbidden use as biocide in product- type 8 Approval of biocide needed for product- type 9	1-Mar-2017					1-Feb-2024
	46	Aluminium sodium silicate-silver complex; Silver zeolite		130328-18-6	D/P	LR	P: Forbidden use as biocide in product- type 7 Approval of biocide needed for product- type 8 D: Allowed use as biocide in product- type 9						1-Feb-2024
	46	Aluminium sodium silicate-silver copper complex; Silver Copper Zeolite		130328-19-7	D/P	LR	P: Forbidden use as biocide in product- type 7 Approval of biocide needed for product- type 8 D: Allowed use as biocide in product- type 9	27-Nov-2019				1-Feb-2016	1-Feb-2024
	46	Amines, n-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid		139734-65-9	D/P	LR	P: Forbidden use as biocide in product- type 7 Approval of biocide needed for product- type 8 Approval of biocide needed for product- type 9	1-Mar-2017					1-Feb-2024
	46	Ammonium bromide		12124-97-9	D/P	LR	P: Forbidden use as biocide in product- type 7 Approval of biocide needed for product- type 8 P: Forbidden use as biocide in product- type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	Benzalkonium chloride; Quaternary ammonium compounds, alkylbenzyltrimethyl, chlorides		8001-54-5	D/P	LR	P: Forbidden use as biocide in product- type 7 P: Forbidden use as biocide in product- type 8 P: Forbidden use as biocide in product- type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2017

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	46	Benzododecinium chloride		139-07-1	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2017
	46	Benzothiazole-2-thiol; 2-Mercaptobenzothiazole		149-30-4	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					15-Sep-2014
	46	Benzoxonium chloride		19379-90-9	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Benzyl dimethyl(octadecyl) ammonium chloride		122-19-0	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2017
	46	Benzyl dimethyloleylammonium chloride		37139-99-4	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2017
	46	Benzyl dodecyl dimethyl ammonium bromide		7281-04-1	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2017
	46	(benzyloxy)methanol		14548-60-8	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017				1-Feb-2016	1-Feb-2024
	46	Bifenthrin		82657-04-3	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9						1-Feb-2025
	46	Bis(2-sulfidopyridin-1-olato)copper; bis(1-hydroxy-1H-pyridine-2-thionato-O,S)copper		14915-37-8	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Bis(tributyltin) oxide; 1,1,1,3,3,3-Hexabutyldistannoxane; Tributyltin oxide (TBTO)		56-35-9	P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	Bis(trichloromethyl) sulphone		3064-70-8	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Boric acid		11113-50-1	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2022
	46	Boric acid crude natural)		10043-35-3	D/P	LR	P: Forbidden use as biocide in product-type 7 D: Allowed use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					15-Sep-2014

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	46	Bromochloro-5,5-dimethylimidazolidine-2,4-dione		32718-18-6	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Bronopol; 2-bromo-2-nitropropane-1,3-diol		52-51-7	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 2-Aug-2021				1-Feb-2015	1-Feb-2024
	46	C8-18alkylbis(2-hydroxyethyl)ammonium bis(2-ethylhexyl)phosphate		68132-19-4	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	Calcium dihexa-2,4-dienoate		7492-55-9	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					15-Sep-2014
	46	Captan; 1,2,3,6-tetrahydro-N-(trichloromethylthio)phthalimide		133-06-2	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					15-Sep-2014
	46	Carbendazim		10605-21-7	D/P	LR	D: Allowed use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	22-Nov-2019					1-Feb-2024
	46	Cetalkonium chloride		122-18-9	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2017
	46	Cetylpyridinium chloride		123-03-5	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					15-Sep-2014
	46	Chlorfenapyr; 4-Bromo-2-(4-chlorophenyl)-1-ethoxymethyl-5-trifluoromethylpyrrole-3-carbonitrile		122453-73-0	D/P	LR	P: Forbidden use as biocide in product-type 7 D: Allowed use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					15-Sep-2014
	46	Chlorocresol; 4-chloro-m-cresol; 4-chloro-3-methylphenol		59-50-7	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9						1-Feb-2025
	46	Chlorothalonil; Tetrachloroisophthalonitrile		1897-45-6	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					15-Sep-2014
	46	Chlorotoluron; 3-(3-chloro-p-tolyl)-1,1-dimethylurea		15545-48-9	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	Chromium (VI) trioxide; Trioxochromium		1333-82-0	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024

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	46	Cis-4-[3-(p-tert-butylphenyl)-2-methylpropyl]-2,6-dimethylmorpholine		67564-91-4	P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	Clothianidin; IFMB		210880-92-5	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9						1-Feb-2024
	46	Copolymer of 2-propenal and propane-1,2-diol		191546-07-3	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	Copper (Cu)		7440-50-8	D/P	LR	Approval of biocide needed for product-type 7 D: Allowed use as biocide in product-type 8 Approval of biocide needed for product-type 9					15-Aug-2016	1-Feb-2025
	46	Copper carbonate hydroxide; Basic Copper carbonate; Copper (II) carbonate--copper (II) hydroxide (1:1)		12069-69-1	D/P	LR	Approval of biocide needed for product-type 7 D: Allowed use as biocide in product-type 8 Approval of biocide needed for product-type 9						1-Feb-2025
	46	Copper dihydroxide; Copper (II) hydroxide; Copper hydroxide		20427-59-2	D/P	LR	Approval of biocide needed for product-type 7 D: Allowed use as biocide in product-type 8 Approval of biocide needed for product-type 9						1-Feb-2025
	46	Copper oxide; Copper (II) oxide		1317-38-0	D/P	LR	Approval of biocide needed for product-type 7 D: Allowed use as biocide in product-type 8 Approval of biocide needed for product-type 9						1-Feb-2025
	46	Copper sulphate		7758-98-7	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	Copper sulphate pentahydrate		7758-99-8	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017				15-Aug-2016	1-Feb-2024
	46	Creosote		8001-58-9	D/P	LR	Approval of biocide needed for product-type 7 D: Allowed use as biocide in product-type 8 Approval of biocide needed for product-type 9				Creosote shall contain less than: — 0.005 % (w/w) of benzo[a]pyrene — 3 % (w/w) of water extractable phenols		1-Feb-2025
	46	Cu-HDO; Bis(N-cyclohexyl- diazenium-dioxy)-copper); Bis[1-cyclohexyl-1,2-di(hydroxy-.kappa.O)diazeniumato(2-)]-copper		312600-89-8	D/P	LR	P: Forbidden use as biocide in product-type 7 D: Allowed use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					15-Sep-2014
	46	Cybutryne; N'-tert-butyl-N-cyclopropyl-6-(methylthio)-1,3,5-triazine-2,4-diamine		28159-98-0	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	Cyclohexylhydroxydiazene 1-oxide, potassium salt		66603-10-9	D/P	LR	P: Forbidden use as biocide in product-type 7 D: Allowed use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024

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	46	Cyfluthrin; beta-cyfluthrin; a-cyano-4-fluoro-3-phenoxybenzyl-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate		68359-37-5	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	Cyproconazole; (2RS,3RS; 2RS,3SR)-2-(4-chlorophenyl)-3-cyclopropyl-1-(1H-1,2,4-triazol-1-yl)butan-2-ol		94361-06-5	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9						1-Feb-2024
	46	Dazomet; Tetrahydro-3,5-dimethyl-1,3,5-thiadiazine-2-thione		533-74-4	D/P	LR	P: Forbidden use as biocide in product-type 7 D: Allowed use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					15-Sep-2014
	46	DDACarbonate; LZ 34000; Reaction mass of N,N-didecyl-N,N-dimethyl-ammonium carbonate and N,N-didecyl-N,N-dimethyl-ammonium bicarbonate		894406-76-9	D/P	LR	Approval of biocide needed for product-type 7 D: Allowed use as biocide in product-type 8 Approval of biocide needed for product-type 9						1-Feb-2025
	46	Decyldimethyloctylammonium chloride		32426-11-2	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2017
	46	Deltamethrin; (S)-a-cyano-3-phenoxybenzyl (1R, 3R)-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylate		52918-63-5	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	Diarsenic pentaoxide; Arsenic pentoxide; Arsenic oxide		1303-28-2	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	Diboron trioxide		1303-86-2	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9						1-Feb-2024
	46	Dichlofluamid; N-[(Dichlorofluoromethyl)thio]-N',N'-dimethyl-N-phenylsulfamide		1085-98-9	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	Dichlorophene; dichlorophen		97-23-4	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	Dicopper oxide		1317-39-1	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	Didecyldimethylammonium bromide		2390-68-3	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2017
	46	Didecyldimethylammonium chloride (DDAC)		7173-51-5	D/P	LR	P: Forbidden use as biocide in product-type 7 D: Allowed use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					15-Sep-2014

CaDSi #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	46	Didecylmethylpoly(oxyethyl)ammonium propionate; Poly(oxy-1,2-ethanediyl), .alpha.-[2-(didecylmethylammonio)ethyl]-.omega.-hydroxy-, propanoate (salt)		94667-33-1	D/P	LR	Approval of biocide needed for product-type 7 D: Allowed use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017			0.00001%		1-Feb-2024
	46	Dimethyldioctylammonium chloride		5538-94-3	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2017
	46	Dimethylfumarate		624-49-7	P	LR	Reg. (EC) No 1907/2006 (Annex XVII)						15-Aug-2015
	46	Dimethyloctadecyl[3-(trimethoxysilyl)propyl]ammonium chloride		27668-52-6	D/P	LR	D: Allowed use as biocide in product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9						1-Feb-2025
	46	Dimethyltetradecyl[3-(trimethoxysilyl)-propyl]ammonium chloride		41591-87-1	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9						1-Feb-2025
	46	Diphenoxarsin-10-yloxid		58-36-6	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Dipotassium disulphite		16731-55-8	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Dipyrrithione		3696-28-4	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Disodium cyanodithiocarbamate		138-93-2	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017				1-Feb-2016	1-Feb-2024
	46	Disodium disulphite; Disodium disulfite		7681-57-4	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9						1-Feb-2024
	46	Disodium octaborate tetrahydrate; Boron sodium oxide (B8Na2O13), tetrahydrate		12280-03-4	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	Disodium tetraborate, anhydrous		1330-43-4	D/P	LR	P: Forbidden use as biocide in product-type 7 D: Allowed use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					15-Sep-2014
	46	Disodium tetraborate, decahydrate		1303-96-4	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 28-Feb-2025 1-Mar-2017					1-Feb-2025
	46	Disodium tetraborate, pentahydrate		12179-04-3	D/P	LR	P: Forbidden use as biocide in product-type 7 D: Allowed use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					15-Sep-2014

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	46	Diuron; 3-(3,4-dichlorophenyl)-1,1-dimethylurea (DCMU)		330-54-1	D/P	LR	D: Allowed use as biocide in product-type : 7 Approval of biocide needed for product-type 8 Approval of biocide needed for product-type 9						1-Feb-2025
	46	Dodecylguanidine monohydrochloride		13590-97-1	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					15-Sep-2014
	46	DOWICIL* 150 PRESERVATIVE; DOWICIL* 200 PRESERVATIVE		51229-78-8	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Esfenvalerate; (S)-a-cyano-3-phenoxybenzyl-(S)-2-(4-chlorophenyl)-3-methylbutyrate		66230-04-4	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	(ethylenedioxy)dimethanol/ 1,6-Dihydroxy-2,5-dioxyhexane		3586-55-8	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017				1-Feb-2016	1-Feb-2024
	46	Etofenprox; Ethofenprox; 3-Phenoxybenzyl-2-(4-ethoxyphenyl)-2-methylpropylether		80844-07-1	D/P	LR	Approval of biocide needed for product-type 7 D: Allowed use as biocide in product-type 8 Approval of biocide needed for product-type 9						1-Feb-2025
	46	Fenitrothion; O,O-dimethyl O-4-nitro-m-tolyl phosphorothioate		122-14-5	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	Fenoxycarb; Ethyl [2-(4-phenoxyphenoxy)ethyl]carbamate		72490-01-8	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9						1-Aug-2024
	46	Fipronil; 5-Amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-[(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile		120068-37-3	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	Fludioxonil; 4-(2,2-Difluoro-1,3-benzodioxol-4-yl)-1H-pyrrole-3-carbonitrile		131341-86-1	D/P	LR	D: Allowed use as biocide in product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9					1-Feb-2016	1-Feb-2025
	46	Flufenoxuron; 1-[4-(2-Chloro-alpha,alpha,alpha-trifluoro-para-tolyloxy)-2-fluorophenyl]-3-(2,6-difluorobenzoyl)urea		101463-69-8	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9						1-Feb-2024
	46	Fluometuron		2164-17-2	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	Folpet; N-(trichloromethylthio)phthalimide		133-07-3	D/P	LR	D: Allowed use as biocide in product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9						1-Feb-2025

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	46	Formaldehyde		50-00-0	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Glutaral; Glutaraldehyde; Pentane-1,5-dial; Pentanedial		111-30-8	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	Guazatine triacetate		115044-19-4	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	Hexa-2,4-dienoic acid; Sorbic acid		110-44-1	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	Hexaboron dizinc undecaoxide		12767-90-7	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	Hexafluorosilicic acid		16961-83-4	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017				1-Feb-2016	1-Feb-2024
	46	Homopolymer of 2-tert-butylaminoethyl methacrylate (EINECS 223-228-4)		26716-20-1	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					15-Sep-2014
	46	Hydroxyl-2-pyridone		822-89-9	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Imazalil; 1-[2-(allyloxy)-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole		35554-44-0	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	Iodine (I)		7553-56-2	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2021
	46	Isoproturon; 3-(4-Isopropylphenyl)-1,1-dimethylurea		34123-59-6	D/P	LR	D: Allowed use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	L-(+)-lactic acid		79-33-4	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	Lignin		9005-53-2	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					15-Sep-2014

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	46	Magnesium phosphide; Trimagnesium diphosphide		12057-74-8	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	Margosa ext.		84696-25-3	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	Metam potassium; Potassium methyldithiocarbamate		137-41-7	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Metam-sodium; Metam; Sodium ethyldithiocarbamate		137-42-8	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	2-Aug-2021					1-Feb-2024
	46	Methenamine 3-chloroallylochloride		4080-31-3	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Miristalkonium chloride		139-08-2	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2017
	46	N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine		2372-82-9	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	01-Mar-2017					1-Feb-2025
	46	N,N,N',N'-Tetramethylethylenediaminebis(2-chloroethyl)ether copolymer		31075-24-8	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	N,N'-methylenebismorpholine (MBM)		5625-90-1	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Nabam; Disodium ethylenebis(N,N'-dithiocarbamate)		142-59-6	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Naphthenic acids, copper salts		1338-02-9	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	N-Didecyl-N-dipolyethoxyammonium borate; Didecylpolyoxethylammonium borate		214710-34-6	D/P	LR	Approval of biocide needed for product-type 7 D: Allowed use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Octhilinone; 2-octyl-2H-isothiazol-3-one		26530-20-1	D	LR	D: Allowed use as biocide in product-type 7 D: Allowed use as biocide in product-type 8 D: Allowed use as biocide in product-type 9						15-Sep-2014

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	46	Oligo(2-(2-ethoxy)ethoxyethylguanidinium chloride)		374572-91-5	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	Oxine-copper		10380-28-6	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	P-[(diiodomethyl)sulphonyl]toluene		20018-09-1	D/P	LR	D: Allowed use as biocide in product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9						1-Feb-2025
	46	Permethrin; m-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate		52645-53-1	D/P	LR	Approval of biocide needed for product-type 7 D: Allowed use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Poly(hexamethylendiamine guanidinium chloride)		57028-96-3	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	Poly(hexamethylenebicyanoguanide-hexamethylenediamine) Hydrochloride		27083-27-8	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	4-May-2018					1-Feb-2024
	46	Poly(hexamethylenebiguanide)		91403-50-8	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9						1-Feb-2025
	46	Poly(hexamethylenebiguanide)hydrochloride		32289-58-0	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	4-May-2018					1-Feb-2024
	46	Poly[iminocarbonimidoyliminocarbonimidoylimino-1,6-hexanediyl], hydrochloride		1802181-67-4	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9						1-Feb-2024
	46	Polyvinylpyrrolidone iodine		25655-41-8	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	Potassium (E,E)-hexa-2,4-dienoate		24634-61-5	D/P	LR	P: Forbidden use as biocide in product-type 7 D: Allowed use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					15-Sep-2014
	46	Potassium 2-biphenylate		13707-65-8	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Potassium dimethyldithiocarbamate		128-03-0	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	15-Oct-2025					1-Aug-2024

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	46	Potassium sulphite		10117-38-1	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Prometryn		7287-19-6	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole, (Propiconazole)		60207-90-1	D	LR	D: Allowed use as biocide in product-type 7 D: Allowed use as biocide in product-type 8 D: Allowed use as biocide in product-type 9						1-Feb-2024
	46	Pyridine-2-thiol 1-oxide, sodium salt		3811-73-2	D/P	LR	D: Allowed use as biocide in product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9						1-Feb-2025
	46	Pyrithione zinc; (T-4)-Bis[2-(thioxo-kappaS)-pyridin-1(2H)-olato-kappaO]zinc(II)		13463-41-7	D/P	LR	D: Allowed use as biocide in product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9						1-Feb-2025
	46	Quaternary ammonium compounds (benzylalkyldimethyl (alkyl from C8-C22, saturated and unsaturated, tallow alkyl, coco alkyl, and soya alkyl) chlorides, bromides or hydroxides)/BKC		NA	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2017
	46	Quaternary ammonium compounds, [2-[[2-[(2-carboxyethyl)(2-hydroxyethyl)amino]ethyl]amino]-2-oxoethyl]coco alkyldimethyl, hydroxides, inner salts		100085-64-1	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	Quaternary ammonium compounds, benzyl-C10-16-alkyldimethyl, chlorides		68989-00-4	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2017
	46	Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides		85409-22-9	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					15-Aug-2016
	46	Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides; Alkyl (C12-16) dimethylbenzyl ammonium chloride; C12-16-ADBAC		68424-85-1	D/P	LR	P: Forbidden use as biocide in product-type 7 D: Allowed use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-May-2015
	46	Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides		68391-01-5	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 4-May- 2018 1-Mar-2017					1-Feb-2018
	46	Quaternary ammonium compounds, benzyl-C8-16-alkyldimethyl, chlorides		68424-84-0	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2017
	46	Quaternary ammonium compounds, benzyl-C8-18-alkyldimethyl, bromides		91080-29-4	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2017

CaDSI #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	46	Quaternary ammonium compounds, benzyl-C8-18-alkyldimethyl, chlorides		63449-41-2	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2017
	46	Quaternary ammonium compounds, benzylcoco alkyldimethyl, chlorides		61789-71-7	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2017
	46	Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, chlorides		61789-80-8	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2017
	46	Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides		85409-23-0	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	Quaternary ammonium compounds, coco alkyltrimethyl, chlorides		61789-18-2	D/P	LR	Approval of biocide needed for product-type 7 D: Allowed use as biocide in product-type 8 Approval of biocide needed for product-type 9						1-Feb-2025
	46	Quaternary ammonium compounds, di-C6-12-alkyldimethyl, chlorides		68391-06-0	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2017
	46	Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides		68424-95-3	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					15-Sep-2014
	46	Quaternary ammonium compounds, di-C8-18-alkyldimethyl, chlorides		73398-64-8	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2017
	46	Quaternary ammonium compounds, dicoco alkyldimethyl, chlorides		61789-77-3	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					1-Feb-2017
	46	Quaternary ammonium iodides		308074-50-2	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	Bethoxazin/3-benzo[b]thien-2-yl-5,6-dihydro-1,4,2-oxathiazine 4-oxide		163269-30-5	D/P	LR	P: Forbidden use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017 1-Mar-2017					15-Sep-2014
	46	Reaction mass of titanium dioxide and silver chloride. Substance must be reported regarding EC number 944-224-5		EC 944-224-5	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	21-Sept-2024 21-Sept-2024				1-Feb-2016	1-Feb-2024
	46	Silver (Ag)		7440-22-4	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9						1-Feb-2024

CASL #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised	
	46	Silver adsorbed on silicon dioxide (as a nanomaterial in the form of a stable aggregate with primary particles in the nanoscale)		1167997-68-3	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9		14-Dec-23				1-Feb-2025	
	46	Silver chloride		7783-90-6	D/P	LR	D: Allowed use as biocide in product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9						1-Feb-2025	
	46	Silver nitrate		7761-88-8	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9						1-Feb-2024	
	46	Silver phosphate glass		308069-39-8	D/P	LR	D: Allowed use as biocide in product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9						1-Feb-2025	
	46	Silver sodium hydrogen zirconium phosphate		265647-11-8	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9		27-Nov-2019				15-Aug-2016	1-Feb-2024
	46	Silver sodium zirconium hydrogenphosphate		155925-27-2	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 Approval of biocide needed for product-type 9						1-Feb-2024	
	46	Silver zinc zeolite; Aluminium sodium silicate-silver zinc complex		130328-20-0	D/P	LR	D: Allowed use as biocide in product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9						1-Feb-2025	
	46	Silver-zinc-aluminium-boronphosphate glass; Glass oxide, silver- and zinc-containing		398477-47-9	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017	1-Mar-2017				1-Feb-2024	
	46	Sodium 2,4,6-trichlorophenolate		3784-03-0	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9					1-Mar-2017		1-Feb-2024
	46	Sodium 2-biphenylate; 2-phenylphenol, sodium salt		132-27-4	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9						1-Feb-2024	
	46	Sodium bromide		7647-15-6	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017	1-Mar-2017				1-Feb-2024	
	46	Sodium dichromate anhydrous		10588-01-9	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9					1-Mar-2017		1-Feb-2024
	46	Sodium dichromate dihydrate		7789-12-0	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024	

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	46	Sodium dimethyldithiocarbamate		128-04-1	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9						1-Feb-2025
	46	Sodium hydrogen 2,2-methylenebis[4-chlorophenolate]		10187-52-7	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	Sodium hydrogensulphite; Sodium bisulphite		7631-90-5	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Sodium hydroxymethylamino acetate		70161-44-3	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	Sodium p-chloro-m-cresolate		15733-22-9	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Sodium pentachlorophenolate; Pentachlorophenol, sodium salt		131-52-2	P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017				1-Feb-2015	1-Feb-2024
	46	Sodium sulphite		7757-83-7	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Symclosene; 1,3,5-Trichloro-1,3,5-triazinane-2,4,6-trione		87-90-1	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	TCMTB; (benzothiazol-2-ylthio)methyl thiocyanate		21564-17-0	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Tebuconazole; 1-(4-chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol		107534-96-3	D/P	LR	D: Allowed use as biocide in product-type 7 D: Allowed use as biocide in product-type 8 Approval of biocide needed for product-type 9						1-Feb-2025
	46	Terbutryn		886-50-0	D/P	LR	D: Allowed use as biocide in product-type 7 Approval of biocide needed for product-type 8 D: Allowed use as biocide in product-type 9						1-Feb-2025
	46	Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5(1H,3H)-dione		5395-50-6	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Tetrakis(hydroxymethyl)phosphonium sulphate(2:1)		55566-30-8	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024

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	46	Thiabendazole; Thiabendazol; 2-(Thiazole-4-yl)benzimidazole		148-79-8	D/P	LR	D: Allowed use as biocide in product-type 7 P: Forbidden use as biocide in product-type 8 D: Allowed use as biocide in product-type 9						1-Feb-2024
	46	Thiacloprid		111988-49-9	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9						1-Feb-2024
	46	Thiamethoxam		153719-23-4	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Thiram; Tetramethylthiuram disulphide		137-26-8	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 2-Aug-2021					1-Feb-2024
	46	Tolnaftate		2398-96-1	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Tolylfluanid; dichloro-N-[(dimethylamino)sulphonyl]fluoro-N-(p-tolyl)methanesulphenamide		731-27-1	D/P	LR	D: Allowed use as biocide in product-type : 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9						1-Feb-2024
	46	Tosylchloramide sodium		127-65-1	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Triadimefon; 1-(4-chlorophenoxy)-3,3-dimethyl-1-(1,2,4-triazol-1-yl)butanone		43121-43-3	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 Approval of biocide needed for product-type 9						1-Feb-2025
	46	Tributyltetradecylphosphonium chloride		81741-28-8	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017					1-Feb-2024
	46	Tributyltin naphthenate; Stannane, tributyl-, mono(naphthenoxyloxy) derivs.		85409-17-2	P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	Triclosan; 2,4,4-Trichloro-2-hydroxy diphenyl ether; 5-Chloro-2-(2,4-dichlorophenoxy)phenol		3380-34-5	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	Troclosene sodium; Sodium dichloroisocyanurate dihydrate		2893-78-9	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017				1-Feb-2015	1-Feb-2024
	46	Troclosene sodium; Sodium dichloroisocyanurate dihydrate		51580-86-0	D/P	LR	Approval of biocide needed for product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017				1-Feb-2015	1-Feb-2024

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	46	Zeta-cypermethrin		52315-07-8	D/P	LR	Approval of biocide needed for product-type 7 D: Allowed use as biocide in product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017				1-Feb-2015	1-Feb-2024
	46	Zinc oxide; C.I. 77947		1314-13-2	D/P	LR	Approval of biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Approval of biocide needed for product-type 9	1-Mar-2017					1-Feb-2024
	46	Zinc sulphide		1314-98-3	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	Ziram		137-30-4	D/P	LR	P: Forbidden use as biocide in product-type 7 Approval of biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017 1-Mar-2017					1-Feb-2024
	46	Zinc oxide; C.I. 77947		1314-13-2	D/P	LR	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8	1-Mar-2017					15-Sep-2014
	46	Zinc sulphide		1314-98-3	D/P	LR	Authorisation as biocide needed for product-type 9 P: Forbidden use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8	1-Mar-2017 1-Mar-2017					15-Sep-2014
	46	Ziram		137-30-4	D/P	LR	P: Forbidden use as biocide in product-type : 9 P: Forbidden use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017 1-Mar-2017					15-Sep-2014
47	47	bis(4-chlorophenyl) sulphone	ビス(4-クロロフェニル)スルホン	80-07-9	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Likely to be found in automotive articles in fluoropolymer materials.		1-Feb-2024	
48	48	Bis(2-ethylhexyl) tetrabromophthalate; Tetrabromophthalic acid bis(2-ethylhexyl)ester (BEH-TEBP)	テトラブロモフタル酸ビス(2-エチルヘキシル) ; テトラブロモフタル酸ビス(2-エチルヘキシル)エステル (BEH-TEBP)	26040-51-7	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Reported in PVC materials in parts such as cables, sun visors and headliner		1-Feb-2023	1-Feb-2025
49	49	Bis(2-(2-methoxyethoxy)ethyl)ether	ビス(2-(2-メトキシエトキシ)エチル)エーテル	143-24-8	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Used in lithium-ion battery technology		1-Feb-2022	
50	50	Bis(chloromethyl) ether (BCME)	ビス(クロロメチル)エーテル (BCME)	542-88-1	P	LR	Prohibition of Certain Toxic Substances Regulations, 2005 (SOR/SOR/2005-41. Published in Canada Gazette Part II, 2006-11-29 Vol. 140, No. 24 K-REACH			Surface treatment of vulcanized rubber to increase adhesion, and in the manufacture of flame-retardant fabrics (ATSDR 1989).	Any intentionally added content is prohibited	1-Feb-2008	1-Feb-2024
51	51	Bis(α,α-dimethylbenzyl) peroxide	ビス(α,α-ジメチルベンジル)ペルオキシド	80-43-3	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Use as peroxide in adhesives - possible residual amount in adhesive		1-Aug-2024	
52	52	Bisphenol & derivatives, selected	ビスフェノール及びその誘導体（一部）		D	FI/FA/LR	See below				See below	1-Feb-2024	1-Feb-2025
	52	4,4'-isopropylidenediphenol, Bisphenol A		80-05-7	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List) Reference as CLP requirement			PVC, Laquers, hardener, adhesives, electrics	250 ppm	1-Feb-2017	1-Feb-2025
	52	4,4'-(1-Methylpropylidene)bisphenol, Bisphenol B		77-40-7	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List) Reference as CLP requirement				250 ppm	1-Feb-2018	1-Feb-2025
	52	4,4'-methylenediphenol, Bisphenol F		620-92-8	D	FI	Included in list of substances under REACH PACT assessment Reference as CLP requirement			Steering wheel (Epoxy resin raw material)	250 ppm	1-Feb-2018	1-Feb-2025
	52	4,4'-sulphonyldiphenol, Bisphenol S		80-09-1	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List) Reference as CLP requirement			Fuel hose, possible use in leather articles and textiles	250 ppm	1-Feb-2023	1-Feb-2025
	52	4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol, Bisphenol AF		1478-61-1	D	FA	The US state of Minnesota requires PFAS reporting starting January 1, 2026, and the banning of PFAS starting January 1, 2032. (MN 116.943 Product Containing PFAS HF2310.4) EPA requires PFAS reporting via the TSCA 8(a)(7) report (88 FR 70516) OECD/UNEP Global Perfluorinated Chemicals (PFC) Group.	1/1/2026 1/1/2032	US State of Minnesota requires declaration US state of Minnesota requires prohibition		Any intentionally added content and degradation byproducts must be reported.	1-Feb-2017	1-Feb-2025
53	53	Boric acid/Orthoboric acid	ホウ酸/オルトホウ酸	10043-35-3	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List) Reg. (EU) No 528/2012			Panels, Absorbers		1-Nov-2011	1-Feb-2020

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54	54	Boric acid/Orthoboric acid	ホウ酸/オルトホウ酸	11113-50-1	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List) Reg. (EU) No 528/2012			Panels, Absorbers		1-Nov-2011	1-Feb-2020
55	55	Butadiene, 1,3 -	1,3-ブタジエン	106-99-0	D	FI	Reg. (EC) No 1272/2008			Manufacturing of synthetic rubber for tyres, as homopolymerisate (BR), as copolymerisate with Styrene (SBR) or Acrylonitrile (NR), starting product of Sulfolane, Chloroprene, Hexadamine, softeners, Tetrahydrophthalic acid anhydride, residual monomer in ABS		10-Jan-2005	
56	56	1-Butyl glycidyl ether	1-ブチルグリシジルエーテル	2426-08-6	D	FI	California Proposition 65			Expoxy resins, coatings and adhesives.		1-Feb-2025	
57	57	Cadmium and its compounds, all members	カドミウム及びその化合物（全成分）		D/P	LR	Dir. 2000/53/EC Reg. (EC) No 1272/2008 Reg. (EC) No 552/2009 Reg. (EC) No 1907/2006 (REACH) GB/T 30512 (ELV China) Reg. (EU) 2023/1542			Surface protection of metals, stabilizers in polymers, pigments, in paints and plastics, electronics	- Portable Batteries*: shall not contain more than 0.002 % of cadmium (expressed as cadmium metal) by weight - All Other Applications: 0.01% for impurities, any intentionally added content must be reported. *Portable Batteries: <5kg (Button Cell, AAA, AA, 9v, etc)	10-Jan-2005	1-Feb-2024
	57	Antimony, compound with cadmium (2:3)		12014-29-8	D/P	LR						10-Jan-2005	
	57	Boric acid, cadmium salt		51222-60-7	D/P	LR						10-Jan-2005	
	57	C.I. Pigment Orange 20 (Cadmium sulfoselenide orange)		12656-57-4	P	LR						10-Jan-2005	1-Feb-2013
	57	C.I. Pigment Red 108 Cadmium sulfoselenide red		58339-34-7	P	LR						1-Feb-2009	1-Feb-2013
	57	Cadmate(2-), tetrakis(cyano-C)-, dipotassium, (T-4)-		14402-75-6	D/P	LR						10-Jan-2005	
	57	Cadmium		7440-43-9	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	57	Cadmium acetate		543-90-8	D/P	LR						10-Jan-2005	
	57	Cadmium acrylate		15743-19-8	D/P	LR						10-Jan-2005	
	57	Cadmium arsenide (Cd3As2)		12006-15-4	D/P	LR						10-Jan-2005	
	57	Cadmium bis(2-ethylhexanoate)		2420-98-6	D/P	LR						1-Feb-2016	
	57	Cadmium bromide		7789-42-6	D/P	LR						10-Jan-2005	
	57	Cadmium bromide, tetrahydrate		13464-92-1	D/P	LR						10-Jan-2005	
	57	Cadmium carbonate		513-78-0	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	1-Feb-2020
	57	Cadmium chloride		10108-64-2	D/P	LR						10-Jan-2005	
	57	Cadmium chloride phosphate (Cd5Cl(PO4)3)		12185-64-7	D/P	LR						10-Jan-2005	
	57	Cadmium chloride phosphate (Cd5Cl(PO4)3), manganese-doped		100402-53-7	D/P	LR						10-Jan-2005	
	57	Cadmium chloride, hydrate (2:5)		7790-78-5	D/P	LR						10-Jan-2005	
	57	Cadmium chromate		14312-00-6	D/P	LR						10-Jan-2005	
	57	Cadmium cyanide (Cd(CN)2)		542-83-6	D/P	LR						10-Jan-2005	
	57	Cadmium diicosanoate		14923-81-0	D/P	LR						10-Jan-2005	
	57	Cadmium dinitrite		7790-83-2	D/P	LR						10-Jan-2005	
	57	Cadmium diricinoleate		13832-25-2	D/P	LR						10-Jan-2005	
	57	Cadmium fluoborate		14486-19-2	D/P	LR						10-Jan-2005	
	57	Cadmium fluoride (CdF2)		7790-79-6	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	1-Feb-2015
	57	Cadmium hexafluorosilicate(2-)		17010-21-8	D/P	LR						10-Jan-2005	
	57	Cadmium hydrogen phosphate		14067-62-0	D/P	LR						10-Jan-2005	
	57	Cadmium hydroxide (Cd(OH)2)		21041-95-2	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	1-Feb-2020
	57	Cadmium iodate		7790-81-0	D/P	LR						10-Jan-2005	
	57	Cadmium iodide		7790-80-9	D/P	LR						10-Jan-2005	
	57	Cadmium Litophone Yellow		90604-90-3	D/P	LR						1-Feb-2009	
	57	Cadmium Mercury Sulfide		1345-09-1	D/P	LR						1-Feb-2009	
	57	Cadmium mercury telluride ((Cd,Hg)Te)		29870-72-2	D/P	LR						10-Jan-2005	
	57	Cadmium molybdenum oxide (CdMoO4)		13972-68-4	D/P	LR						10-Jan-2005	
	57	Cadmium niobium oxide (Cd2Nb2O7)		12187-14-3	D/P	LR						10-Jan-2005	
		Cadmium nitrate											
	57	(Nitric acid cadmium salt tetrahydrate (Cd· 2NO3·4H2O))		10022-68-1	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	1-Feb-2020
		Cadmium nitrate											
	57	(Nitric acid cadmium salt (2:1) (Cd·2NO3))		10325-94-7	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	1-Feb-2020
		Cadmium oxide											
	57	Cadmium oxide (CdO), solid solution with calcium oxide and titanium oxide (TiO2), praseodymium-doped		101356-99-4	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
		Cadmium oxide (CdO), solid solution with magnesium oxide, tungsten oxide (WO3) and zinc oxide											
	57	Cadmium oxide (CdO), solid solution with magnesium oxide, tungsten oxide (WO3) and zinc oxide		102110-30-5	D/P	LR						10-Jan-2005	
	57	Cadmium peroxide (Cd(O2))		12139-22-9	D/P	LR						10-Jan-2005	
	57	Cadmium phosphide (Cd3P2)		12014-28-7	D/P	LR						10-Jan-2005	
	57	Cadmium propionate		16986-83-7	D/P	LR						10-Jan-2005	
	57	Cadmium selenide (CdSe)		1306-24-7	D/P	LR						10-Jan-2005	

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	57	Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, aluminum and copper-doped		101357-00-0	D/P	LR						10-Jan-2005	
	57	Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, copper and manganese-doped		101357-01-1	D/P	LR						10-Jan-2005	
	57	Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, europium-doped		101357-02-2	D/P	LR						10-Jan-2005	
	57	Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, gold and manganese-doped		101357-03-3	D/P	LR						10-Jan-2005	
	57	Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, manganese and silver-doped		101357-04-4	D/P	LR						10-Jan-2005	
	57	Cadmium selenide sulfide (Cd(Se,S))		12626-36-7	P	LR						10-Jan-2005	1-Feb-2013
	57	Cadmium selenide sulfide (Cd2SeS)		12214-12-9	D/P	LR						10-Jan-2005	
	57	Cadmium selenide sulfide (CdSe0.53S0.47)		71243-75-9	D/P	LR						10-Jan-2005	
	57	Cadmium selenide sulfide, (Cd2SeS)		12213-70-6	D/P	LR						10-Jan-2005	
	57	Cadmium selenide sulphide		11112-63-3	D/P	LR						10-Jan-2005	
	57	Cadmium stearate		2223-93-0	D/P	LR						10-Jan-2005	
	57	Cadmium succinate		141-00-4	D/P	LR						10-Jan-2005	
	57	Cadmium sulfate		10124-36-4 31119-53-6	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Pigment, PVC stabilizer, paints		10-Jan-2005	1-Feb-2020
	57	Cadmium sulfate, hydrate		7790-84-3	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XVII)					10-Jan-2005	1-Feb-2019
	57	Cadmium sulfide		1306-23-6	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	57	Cadmium sulphite		13477-23-1	D/P	LR						10-Jan-2005	
	57	Cadmium tantalum oxide (CdTa2O6)		12292-07-8	D/P	LR						10-Jan-2005	
	57	Cadmium telluride (CdTe)		1306-25-8	D/P	LR						10-Jan-2005	
	57	Cadmium titanium oxide (CdTiO3)		12014-14-1	D/P	LR						10-Jan-2005	
	57	Cadmium tungsten oxide (CdWO4)		7790-85-4	D/P	LR						10-Jan-2005	
	57	Cadmium vanadium oxide (CdV2O6)		16056-72-7	D/P	LR						10-Jan-2005	
	57	Cadmium Zinc litophone Yellow		90604-89-0	D/P	LR						1-Feb-2009	
	57	Cadmium zinc sulfide		11129-14-9	D/P	LR						10-Jan-2005	
	57	Cadmium zinc sulfide ((Cd,Zn)S)		12442-27-2	D/P	LR						10-Jan-2005	
	57	Cadmium Zink Sulfide Yellow		8048-07-5	D/P	LR						1-Feb-2009	
	57	Cadmium zirconium oxide (CdZrO3)		12139-23-0	D/P	LR						10-Jan-2005	
	57	cadmium(+2) cation diformate		4464-23-7	D/P	LR						1-Feb-2009	
	57	Cadmium-barium laurate		15337-60-7	D/P	LR						10-Jan-2005	
	57	Cadmiumbis(diethyldithiocarbamat)		14239-68-0	D/P	LR						1-Feb-2009	
	57	Carbonic acid, cadmium salt		93820-02-1	D/P	LR						10-Jan-2005	
	57	Diboron tricadmium hexaoxide		13701-66-1	D/P	LR						10-Jan-2005	
	57	Dicadmium hexakis(cyano-C)ferrate(4-)		13755-33-4	D/P	LR						10-Jan-2005	
	57	Diphosphoric acid, barium cadmium salt		37131-86-5	D/P	LR						10-Jan-2005	
	57	Diphosphoric acid, cadmium salt		19262-93-2	D/P	LR						10-Jan-2005	
	57	Diphosphoric acid, cadmium salt (1:2)		15600-62-1	D/P	LR						10-Jan-2005	
	57	Dipotassium tetrachlorocadmte(2-)		20648-91-3	D/P	LR						10-Jan-2005	
	57	Nonanoic acid, branched, cadmium salt		93686-40-9	D/P	LR						1-Feb-2009	
	57	Phosphoric acid, ammonium cadmium salt (1:1:1)		14520-70-8	D/P	LR						10-Jan-2005	
	57	Phosphoric acid, cadmium salt		13847-17-1	D/P	LR						10-Jan-2005	
	57	Phosphoric acid, cadmium salt (2:3)		13477-17-3	D/P	LR						10-Jan-2005	
	57	Selenic acid, cadmium salt (1:1)		13814-62-5	D/P	LR						10-Jan-2005	
	57	Selenious acid, cadmium salt (1:1)		13814-59-0	D/P	LR						10-Jan-2005	
	57	Silicic acid (H2SiO3), cadmium salt (1:1)		13477-19-5	D/P	LR						10-Jan-2005	
	57	Silicic acid, zirconium salt, cadmium pigment-encapsulated		102184-95-2	D/P	LR						1-Feb-2018	
	57	Sulfamic acid, cadmium salt (2:1)		14017-36-8	D/P	LR						10-Jan-2005	
	57	Telluric acid (H2TeO3), cadmium salt (1:1)		15851-44-2	D/P	LR						10-Jan-2005	
	57	Telluric acid (H2TeO4), cadmium salt (1:1)		15852-14-9	D/P	LR						10-Jan-2005	
	57	Tetradecanoic acid, cadmium salt		10196-67-5	D/P	LR						10-Jan-2005	
58	58	Chlorinated hydrocarbons, selected	塩素化炭化水素（一部）		D/P	FI/LR	Multiple (see below). Several chlorinated hydrocarbons listed are not explicitly prohibited in applications associated with manufactured articles, however, within the EU there is a general regulatory presumption toward substitution for industrial uses.			Solvent and other dispersive applications. Also includes manufacturing process uses resulting in impurities associated with leather, foams, paints, rubbers, and adhesives applications.		10-Jan-2005	1-Feb-2015
	58	1,1,1-Trichloroethane (Ethane, 1,1,1-trichloro-)		71-55-6	P	LR	Reg. (EU) No 2024/590; Montreal Protocol; US EPA Class 1 ODS					10-Jan-2005	1-Feb-2025
	58	1,1,1,2 Tetrachloroethane		630-20-6	D	FI						10-Jan-2005	
	58	1,1,2 Trichloroethane		79-00-5	D	FI						10-Jan-2005	
	58	Dichloromethane		75-09-2	D	FI	Reg. (EC) No 1272/2008 (Carc.Cat.3)					10-Jan-2005	
	58	Trichloroethylene		79-01-6	D/P	LR	Reg. (EC) No 1272/2008 (Carc. Cat. 2; N, R52/53) 99/13/EEC Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Apr-16	REACH Authorisation Sunset Date			10-Jan-2005	1-Feb-2019
59	59	Chlorinated or brominated Dibenzo-p-dioxins or Dibenzofurans, all members	塩素化又は臭素化ジベンゾ-p-ダイオキシン又はジベンゾフラン（全成分）		P	LR	Reg. (EC) 850/2004			Impurities in products	Content above 10 ppb	10-Jan-2005	1-Feb-2017
	59	1,2,3,4,6,7,8-Heptachlorodibenzofuran		67562-39-4	P	LR	Reg. (EC) 850/2004					10-Jan-2005	1-Feb-2017
	59	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin		35822-46-9	P	LR	Reg. (EC) 850/2004					10-Jan-2005	1-Feb-2017

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	59	1,2,3,4,7,8,9-Heptachlorodibenzofuran		55673-89-7	P	LR	Reg. (EC) 850/2004					10-Jan-2005	1-Feb-2021
	59	1,2,3,4,7,8-Hexachloro dibenzofuran		70648-26-9	P	LR	Reg. (EC) 850/2004					10-Jan-2005	1-Feb-2017
	59	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin		39227-28-6	P	LR	Reg. (EC) 850/2004					10-Jan-2005	1-Feb-2017
	59	1,2,3,6,7,8-Hexachloro dibenzofuran		57117-44-9	P	LR	Reg. (EC) 850/2004					10-Jan-2005	1-Feb-2017
	59	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin		57653-85-7	P	LR	Reg. (EC) 850/2004					10-Jan-2005	1-Feb-2017
	59	1,2,3,7,8,9-Hexachloro dibenzofuran		72918-21-9	P	LR	Reg. (EC) 850/2004					10-Jan-2005	1-Feb-2017
	59	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin		19408-74-3	P	LR	Reg. (EC) 850/2004					10-Jan-2005	1-Feb-2017
	59	1,2,3,7,8-Pentachloro dibenzofuran		57117-41-6	P	LR	Reg. (EC) 850/2004					10-Jan-2005	1-Feb-2017
	59	1,2,3,7,8-Pentachlorodibenzo-p-dioxin		40321-76-4	P	LR	Reg. (EC) 850/2004					10-Jan-2005	1-Feb-2017
	59	2,3,4,6,7,8-Hexachloro dibenzofurans		60851-34-5	P	LR	Reg. (EC) 850/2004					10-Jan-2005	1-Feb-2017
	59	2,3,4,7,8-Pentachloro dibenzofurans		57117-31-4	P	LR	Reg. (EC) 850/2004					10-Jan-2005	1-Feb-2017
	59	2,3,7,8-Tetrachloro dibenzofurans		51207-31-9	P	LR	Reg. (EC) 850/2004					10-Jan-2005	1-Feb-2017
	59	2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)		1746-01-6	P	LR	Reg. (EC) 850/2004					10-Jan-2005	1-Feb-2017
	59	2,7-Dichlorodibenzo-p-dioxin		33857-26-0	P	LR	Reg. (EC) 850/2004					10-Jan-2005	1-Feb-2017
	59	Hexachlorodibenzodioxin		34465-46-8	P	LR	Reg. (EC) 850/2004					10-Jan-2005	1-Feb-2017
	59	Octachlorodibenzofuran		39001-02-0	P	LR	Reg. (EC) 850/2004					10-Jan-2005	1-Feb-2017
	59	Octachlorodibenzo-p-dioxin		3268-87-9	P	LR	Reg. (EC) 850/2004					10-Jan-2005	1-Feb-2017
60	60	Chlorinated paraffins, short & medium chain length (SCCP, MCCP), all members: Note that the use of specific CAS numbers for these substances differs throughout the world. Example CAS numbers are provided below; however, other CAS numbers may be used that are not specific to chain length. Therefore, please consult your MSDS and supplier to determine product-specific chain length.	塩素化パラフィン、短鎖及び中鎖（SCCP、MCCP）、全成分：これらの物質のCAS番号は、世界中で異なりますのでご注意ください。CAS番号の例を以下に示します。ただし、鎖長を特定しない他のCAS番号が使用される場合もあります。したがって、製品固有の鎖長を確認するには、MSDS（製品安全データシート）およびサプライヤーにお問い合わせください。		D/P	LR				Flame retarding substances	1%	10-Jan-2005	1-Feb-2022
	60	Short chain (SCCP), by definition: Chloroparaffins, unbranched, C _x H _(2x-y+2) Cl _y , where x = 10-13 and y = 1-13					- Canada: Prohibition of Certain Toxic Substances Regulations, 2012; SOR/2012-285 - Japan Chemical Substances Control Law [Class1]: Prohibition is limited to SCCPs whose content of chlorine is more than 48% of the total weight. https://www.nite.go.jp/chem/jcheck/detail.action?cno=85422-92-0&mno=2-0068&request_locale=en - South Korea Enforcement Rule of the Persistent Organic Pollutants Control Act - Reg.(EU)2019/1021 - Reg. (EC) No 1907/2006 (REACH Candidate List) - UK DEFRA - Stockholm Convention (UNEP/POPS/POPRC.2/INF/6) SCCPs have a degree of chlorination of more than 48% by weight https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=&ved=2ahUKewiYhpqy7aXvAhUGzIUkHYgNCuwQFjADegQIBBAD&url=http%3A%2F%2Fchem.pops.int%2FPortals%2F0%2Fdocs						1-Feb-2024
	60	Alkanes, C ₁₀₋₁₂ , chloro		108171-26-2	P	LR						1-Feb-2019	
	60	Alkanes, C ₁₀₋₁₃ , chloro		85535-84-8	P	LR				Flame retardants in rubbers and textiles, paints and coatings, etc., extreme pressure additives in metal working fluids.		10-Jan-2005	1-Jan-2007
	60	Undecane, 1,1,1,3,5,7,9,11,11-nonachloro-		18993-26-5	P	LR						1-Feb-2019	
	60	Undecane, 1,1,1,3,6,7,10,11-octachloro-		601523-20-0	P	LR						1-Feb-2019	
	60	Undecane, 1,1,1,3,9,11,11,11-octachloro-		601523-25-5	P	LR						1-Feb-2019	
	60	Undecane, 1,2,10,11,?,?,?-octachloro-		221174-07-8	P	LR						1-Feb-2019	
	60	Undecane, decachloro-		276673-33-7	P	LR						1-Feb-2019	
	60	Undecane, heptachloro-		219697-10-6	P	LR						1-Feb-2019	
	60	Undecane, nonachloro-		219697-11-7	P	LR						1-Feb-2019	
	60	Undecane, octachloro-		36312-81-9	P	LR						1-Feb-2019	
	60	Alkanes, C ₁₂₋₁₃ , chloro		71011-12-6	P	LR				Flame retardants in rubbers and textiles, paints and coatings, etc., extreme pressure additives in metal working fluids.		10-Jan-2005	1-Feb-2014
	60	Medium chain (MCCP), by definition: Chloroparaffins, unbranched, C _x H _(2x-y+2) Cl _y , where x = 14-17 and y = 1-17			D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List) UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17						
	60	Alkanes, C ₁₄₋₁₇ , chloro		85535-85-9	D	LR				Secondary plasticisers in polyvinyl chloride (PVC), extreme pressure additives in metal working fluids, plasticisers in paints, additives to adhesives and sealants, in fat liquors used in leather processing, flame retardant plasticisers in rubbers and oth		10-Jan-2005	1-Feb-2022

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	60	Di-, tri- and tetrachlorotetradecane		-	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Paraffin waxes and Hydrocarbon waxes, chloro, sulfochlorinated		68188-19-2	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Paraffin waxes and Hydrocarbon waxes, chloro, sulfochlorinated, saponified		1469983-39-8	D	FA	・Annex XV Restriction report proposal for a restriction URL : https://echa.europa.eu/documents/10162/5246f2f3-926f-d339-c745-a67c1d2d289e Doc : rest_chloroalkanesc14-17_axvreport_25637_en.pdf					1-Feb-2025	
	60	Paraffin waxes and Hydrocarbon waxes C14-17, chloro, sulfochlorinated, low sulphonated, saponified		--	D	FA	・Annex XV Restriction report proposal for a restriction URL : https://echa.europa.eu/documents/10162/5246f2f3-926f-d339-c745-a67c1d2d289e Doc : rest_chloroalkanesc14-17_axvreport_25637_en.pdf					1-Feb-2025	
	60	Alkanes, C14-16, chloro		1372804-76-6	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf ・POPRC17 informaton dodcument URL : https://www.bing.com/ck/a?!&&p=8f88bced23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4-3525-6a37-264c-fb8134596bbc&psq=UNEP-POPS-POPRC.17-INF-5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy5pbmQvUG9ydGFscy8wL2Rvd25sb2FkLmFzcHg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF-5.English.pdf					1-Feb-2025	

CASL #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	60	Tetradecane, chloro derivs.		198840-65-2	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf ・POPRC17 informaton dodcument URL : https://www.bing.com/ck/a?!&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0Yy1mYjgxMzQ1OTZlYmMmaW5zaWQ9NTE4Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4-3525-6a37-264c-fb8134596bbc&psq=UNEP-POPS-POPRC.17-INF-5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy5pbmQvUG9ydGFscy8wL2Rvd25sb2FkLmFzcHg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF-5.English.pdf				1-Feb-2025		
	60	Alkanes, C10-22, chloro		104948-36-9	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Heptadecane, chloro-		126207-70-3	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Alkanes, C14-32, chloro		129521-61-5	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Pentadecane, 3,5,7,9,11,13-hexachloro-		159715-72-7	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Tetradecane, 1,2,13,14,?-pentachloro-		221174-08-9	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	

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	60	Tetradecane, 1,2,13,14,?,?-hexachloro-		221174-09-0	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Pentadecane, 2,5,6,11,14-pentachloro-		2233595-19-0	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Octachloropentadecane		276673-41-7	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Hexachlorohexadecane		276673-44-0	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Octachlorohexadecane		276673-45-1	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Heptachloroheptadecane		28085-66-7	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Chloroalkanes, C14-18		308061-49-6	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	

CaDSi #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	60	Chloroalkanes, C17-20		360790-74-5	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	1,1,1,15-Tetrachloropentadecane		3922-32-5	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Tetradecane, tetrachloro-		57437-53-3	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Pentachloropentadecane		57437-56-6	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Hexadecane, pentachloro-		57437-57-7	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Heptachlorohexadecane		57437-58-8	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Hexachloropentadecane		57437-60-2	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	

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	60	Heptachloropentadecane		57437-61-3	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	1,1,1-Trichloropentadecane		62108-59-2	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	1,1,1,3-Tetrachloropentadecane		67095-51-6	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Hexadecane, tetrachloro-		700864-25-1	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Hexachloroheptadecane		700864-27-3	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Octachloroheptadecane		700864-28-4	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Nonachloroheptadecane		700864-29-5	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	

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		60	Tetradecane, 1,1,1,3-tetrachloro-		865306-25-8	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
		60	Chloroalkanes, C12-16		866758-65-8	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
		60	Pentadecane, tetrachloro-		97262-09-4	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
		60	Slack Wax (petroleum), chloro		2097144-44-8	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf ・POPRC17 informaton dodcument URL : https://www.bing.com/ck/a?!&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0Yy1mYjgxMzQ1OTZlYmMmaW5zaWQ9NTE4Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4-3525-6a37-264c-fb8134596bbc&psq=UNEP-POPS-POPRC.17-INF-5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy5pbmQvUG9ydGFscy8wL2Rvd25sb2FkLmFzcHg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF-5.English.pdf					1-Feb-2025	
		60	WK 30 (chloroparaffin)		39443-51-1	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
		60	KhP 1100		52737-80-1	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	

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	60	Alkenes, polymd., chlorinated		68410-99-1	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Alkanesulfonic acids, chloro		68477-12-3	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Alkanes, C18-20, chloro		106232-85-3	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf ・POPRC17 informaton dodcument URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbmQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf					1-Feb-2025	
	60	Chloroalkanes, C22-26		108171-27-3	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf ・POPRC17 informaton dodcument URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbmQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf					1-Feb-2025	

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	60	Alkanes, C20-24, chloro		2097144-45-9	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf ・POPRC17 informaton dodcument URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0Yy1mYjgxMzQ1OTZlYmMmaW5zaWQ9NTE4Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4-3525-6a37-264c-fb8134596bbc&psq=UNEP-POPS-POPRC.17-INF-5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy5pbmQvUG9ydGFscy8wL2Rvd25sb2FkLmFzcHg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF-5.English.pdf				1-Feb-2025		
	60	Chloroalkanes, C18-26		308061-50-9	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Chloroalkanes, C22-24		308061-51-0	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf					1-Feb-2025	
	60	Alkanes, C18-28, chloro		85535-86-0	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf ・POPRC17 informaton dodcument URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0Yy1mYjgxMzQ1OTZlYmMmaW5zaWQ9NTE4Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4-3525-6a37-264c-fb8134596bbc&psq=UNEP-POPS-POPRC.17-INF-5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy5pbmQvUG9ydGFscy8wL2Rvd25sb2FkLmFzcHg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF-5.English.pdf					1-Feb-2025	

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	60	Alkanes, C22-40, chloro		106232-86-4	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf ・POPRC17 informaton dodcument URL : https://www.bing.com/ck/a?!&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0Yy1mYjgxMzQ1OTZlYmMmaW5zaWQ9NTE4Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4-3525-6a37-264c-fb8134596bbc&psq=UNEP-POPS-POPRC.17-INF-5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzcHg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF-5.English.pdf				1-Feb-2025		
	60	Alkanes, C21-38, chloro		127133-59-9	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf				1-Feb-2025		
	60	Alkanes, C19-28-branched and linear, chloro		1392825-28-3	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf				1-Feb-2025		
	60	Alkanes, C22-30-branched and linear, chloro		1401974-24-0	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf ・POPRC17 informaton dodcument URL : https://www.bing.com/ck/a?!&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0Yy1mYjgxMzQ1OTZlYmMmaW5zaWQ9NTE4Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4-3525-6a37-264c-fb8134596bbc&psq=UNEP-POPS-POPRC.17-INF-5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzcHg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF-5.English.pdf				1-Feb-2025		

GADSY #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	60	Alkanes, C24-28, chloro		1402738-52-6	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf ・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZlYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbmQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf				1-Feb-2025		
	60	Alkanes, C21-34-branched and linear, chloro		1417900-96-9	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf ・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZlYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbmQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf				1-Feb-2025		
	60	Alkanes, C22-32, chloro		1632986-67-4	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf				1-Feb-2025		

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	60	Alkanes, C20-28, chloro		2097144-43-7	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf ・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0Yy1mYjgxMzQ1OTZlYmMmaW5zaWQ9NTE4Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4-3525-6a37-264c-fb8134596bbc&psq=UNEP-POPS-POPRC.17-INF-5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy5pbmQvUG9ydGFscy8wL2Rvd25sb2FkLmFzcHg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF-5.English.pdf				1-Feb-2025		
	60	Alkanes, C22-30, chloro		288260-42-4	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf ・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0Yy1mYjgxMzQ1OTZlYmMmaW5zaWQ9NTE4Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4-3525-6a37-264c-fb8134596bbc&psq=UNEP-POPS-POPRC.17-INF-5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy5pbmQvUG9ydGFscy8wL2Rvd25sb2FkLmFzcHg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF-5.English.pdf				1-Feb-2025		
	60	Alkanes, C10-18, bromo chloro		68955-41-9	D	FA	・REACH call for evidence dated on Oct. 6, 2021 and Feb. 23, 2022. URL : https://echa.europa.eu/documents/10162/689d9bc0-4590-4639-170e-f3c1a2d79198 Doc : REACH 21 Oct rest_mccps_list_of_substances_en.pdf URL : https://echa.europa.eu/documents/10162/1e0b6230-66e1-a3e4-bc54-fd0a77e8ba58 Doc : RAECH 22 Feb cfe_list_substances_mccp_en.pdf				1-Feb-2025		
	60	Reaction mass of alkanes, C14-17, chloro and paraffin waxes and hydrocarbon waxes, chloro		EC 915-934-2	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0Yy1mYjgxMzQ1OTZlYmMmaW5zaWQ9NTE4Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4-3525-6a37-264c-fb8134596bbc&psq=UNEP-POPS-POPRC.17-INF-5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy5pbmQvUG9ydGFscy8wL2Rvd25sb2FkLmFzcHg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF-5.English.pdf				1-Feb-2025		

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	60	Alkanes, chloro		11104-09-9	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf				1-Feb-2025		
	60	Alkanes, chloro		12633-77-1	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf				1-Feb-2025		
	60	Alkanes, chloro		51059-93-9	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf				1-Feb-2025		
	60	Alkanes, chloro		53572-39-7	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf				1-Feb-2025		
	60	Alkanes, chloro		69430-53-1	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf				1-Feb-2025		

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	60	Paraffin waxes and Hydrocarbon waxes, chloro		8029-39-8	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&pntn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf				1-Feb-2025		
	60	Paraffin waxes and Hydrocarbon waxes, chloro		11098-33-2	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&pntn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf				1-Feb-2025		
	60	Paraffin waxes and Hydrocarbon waxes, chloro		37187-40-9	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&pntn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf				1-Feb-2025		
	60	Paraffin waxes and Hydrocarbon waxes, chloro		39279-65-7	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&pntn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf				1-Feb-2025		
	60	Paraffin waxes and Hydrocarbon waxes, chloro		39406-09-2	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&pntn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf				1-Feb-2025		

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	60	Paraffin waxes and Hydrocarbon waxes, chloro		39444-36-5	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkvQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf					1-Feb-2025	
	60	Paraffin waxes and Hydrocarbon waxes, chloro		50646-90-7	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkvQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf					1-Feb-2025	
	60	Paraffin waxes and Hydrocarbon waxes, chloro		51990-12-6	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkvQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf					1-Feb-2025	
	60	Paraffin waxes and Hydrocarbon waxes, chloro		52276-52-5	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkvQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf					1-Feb-2025	
	60	Paraffin waxes and Hydrocarbon waxes, chloro		52555-47-2	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkvQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf					1-Feb-2025	

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	60	Paraffin waxes and Hydrocarbon waxes, chloro		52622-66-9	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&pntn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf				1-Feb-2025		
	60	Paraffin waxes and Hydrocarbon waxes, chloro		52677-73-3	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&pntn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf				1-Feb-2025		
	60	Paraffin waxes and Hydrocarbon waxes, chloro		52677-74-4	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&pntn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf				1-Feb-2025		
	60	Paraffin waxes and Hydrocarbon waxes, chloro		52677-75-5	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&pntn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf				1-Feb-2025		
	60	Paraffin waxes and Hydrocarbon waxes, chloro		53028-59-4	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&pntn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf				1-Feb-2025		

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	60	Paraffin waxes and Hydrocarbon waxes, chloro		53028-60-7	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&pbn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf					1-Feb-2025	
	60	Paraffin waxes and Hydrocarbon waxes, chloro		53200-35-4	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&pbn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf					1-Feb-2025	
	60	Paraffin waxes and Hydrocarbon waxes, chloro		54577-71-8	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&pbn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf					1-Feb-2025	
	60	Paraffin waxes and Hydrocarbon waxes, chloro		55353-50-9	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&pbn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf					1-Feb-2025	
	60	Paraffin waxes and Hydrocarbon waxes, chloro		56509-64-9	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&pbn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf					1-Feb-2025	

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	60	Paraffin waxes and Hydrocarbon waxes, chloro		56730-95-1	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf					1-Feb-2025	
	60	Paraffin waxes and Hydrocarbon waxes, chloro		58516-52-2	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf					1-Feb-2025	
	60	Paraffin waxes and Hydrocarbon waxes, chloro		60202-64-4	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf					1-Feb-2025	
	60	Paraffin waxes and Hydrocarbon waxes, chloro		66746-35-8	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf					1-Feb-2025	
	60	Paraffin waxes and Hydrocarbon waxes, chloro		108688-63-7	D	FA	・POPRC17 informaton dOCUMENT URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjIxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf					1-Feb-2025	

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		60		Octadecane, chloro derivatives		2097144-48-2	D	FA	・POPRC17 informaton dodcument URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjlxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf					1-Feb-2025	
		60		Hexacosane, chloro derivatives		2097144-46-0	D	FA	・POPRC17 informaton dodcument URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjlxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf					1-Feb-2025	
		60		Octacosane, chloro derivatives		2097144-47-1	D	FA	・POPRC17 informaton dodcument URL : https://www.bing.com/ck/a?!&&p=8f88bce d23d9ed5fjmltdHM9MTcyMjlxMTIwMCZpZ3 VpZD0yZDc1ZWZkNC0zNTI1LTZhMzctMjY0 Yy1mYjgxMzQ1OTZiYmMmaW5zaWQ9NTE4 Nw&ptn=3&ver=2&hsh=3&fclid=2d75efd4- 3525-6a37-264c- fb8134596bbc&psq=UNEP-POPS- POPRC.17-INF- 5.English&u=a1aHR0cHM6Ly9jaG0ucG9wcy 5pbnQvUG9ydGFscy8wL2Rvd25sb2FkLmFzc Hg_ZD1VTkVQLVBPUFMtUE9QUkMuMTctSU 5GLTUuRW5nbGlzaC5wZGY&ntb=1 Doc : UNEP-POPS-POPRC.17-INF- 5.English.pdf					1-Feb-2025	
		60		Substances with wider spread chain length ranges with possible inclusion of SCCPs or MCCPs			D/P	LR	The following cases are classified as P (Prohibited): 1. The UVCB substance contains C10- C13 short chain chlorinated paraffins (SCCPs), see above. 2. For uses in Japan, the chlorine content of the UVCB substance must be higher than 48% additionally for a prohibition. All other cases are classified as D (Declarable). In case the UVCB substance contains MCCPs, it belongs to the REACH Candidate List (Reg. (EC) No 1907/2006). Check with suppllier to assure whether SCCPs and/or MCCPs are included.						
	60	Chlorinated n-paraffins (C ₆₋₁₈) Alkane, C10-14-, Chloro- Alkanes, C ₁₀₋₂₁ -, chloro Alkanes, C10-26, chloro Alkanes, C10-32, chloro Paraffins (petroleum), normal C>10, chloro Alkane, C12-14-, Chloro- Alkane, C16-27-, Chloro- Alkane, C16-35-, Chloro- Alkanes, chloro; chloroparaffins Paraffin oils, chloro Paraffin waxes, chloro		68920-70-7	D/P	LR	Only REACH Candidate List (Reg. (EC) No 1907/2006) Only REACH Candidate List (Reg. (EC) No 1907/2006)				often in rubbers	10-Jan-2005	1-Feb-2024		
	60			85681-73-8	D/P	LR						1-Feb-2009	1-Feb-2024		
	60			84082-38-2	D/P	LR						10-Jan-2005	1-Feb-2024		
	60			97659-46-6	D/P	LR						1-Feb-2019	1-Feb-2024		
	60			84776-06-7	D/P	LR						1-Feb-2019	1-Feb-2024		
	60			97553-43-0	D/P	LR						1-Feb-2019	1-Feb-2024		
	60			85536-22-7	D/P	LR						1-Feb-2009	1-Feb-2024		
	60			84776-07-8	D	LR						1-Feb-2009	1-Feb-2024		
	60			85049-26-9	D	LR						1-Feb-2009	1-Feb-2024		
	60			61788-76-9	D/P	LR						10-Jan-2005	1-Feb-2024		
	60		85422-92-0	D/P	LR	1-Feb-2022	1-Feb-2023								
	60		63449-39-8	D/P	LR	10-Jan-2005	1-Feb-2024								
61	61	Chlorinated trialkylphosphates, selected	塩素化トリアルキルリン酸エステル（一部）		D/P	FI/FA/LR	See below						1-Feb-2025		
	61	2,2-bis(chloromethyl)trimethylene bis(bis(2-chloroethyl)phosphate) (V6)		38051-10-4	D	FA	Substance is part of Chlorinated trialkyl phosphates regulatory needs assessment where Restriction is recommended.				Likely to be found in automotive articles in polyurethane materials and other polymers and coatings as a flame retardant additive.		1-Feb-2024		

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	61	Tris(1,3-dichloro-2-propyl)phosphate		13674-87-8	D	FA	US California Prop 65 notify/labelling will be required, but not eliminated at this time http://oehha.ca.gov/prop65/backgroun d/p65plain.html,					1-Feb-2012			
	61	Tris(2-chloro-1-methylethyl) phosphate		13674-84-5	D	FI	Included in list of substances under REACH PACT assessment			Harness, leather, sealer, adhesive		1-Feb-2018			
	61	Tris(2-chloroethyl)phosphate		115-96-8	D/P	LR	Reg. (EC) No 1272/2008 Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Aug-15	REACH Authorisation Sunset Date	Flame retardant		10-Jan-2005	1-Feb-2016		
62	62	Chromium(VI)-salts, all members	六価クロム塩（全成分）		D/P	LR	Reg. (EC) No 1272/2008, Reg.(EU) No 301/2014 Dir. 2000/53/EC Reg. (EC) No 1907/2006 (REACH) GB/T 30512 (ELV China)	selected, see list below	REACH Authorisation Sunset Date	Chromium pigments, chromated surfaces e.g. "Chromium Yellow", corrosion inhibitors, residues from dying and leather tanning.	3mg/kg of chromium VI content in the total dry weight of the leather 0.1% for impurities, any intentionally added content must be reported	10-Jan-2005	1-Aug-2024		
	62	Ammonium bichromate		7789-09-5	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Sep-17	REACH Authorisation Sunset Date			10-Jan-2005			
	62	Ammonium chromate		7788-98-9	D/P	LR						10-Jan-2005			
	62	Barium chromate		10294-40-3	D/P	LR						10-Jan-2005			
	62	Cadmium chromate		14312-00-6	D/P	LR						1-Feb-2014			
	62	C.I. Pigment Orange 21		1344-38-3	D/P	LR						Reg. (EC) No 1907/2006 (REACH Annex XVII)			
	62	Calcium chromate		13765-19-0	D/P	LR	10-Jan-2005								
	62	Chromic acid, calcium salt, (Calcium dichromate)		14307-33-6	D/P	LR	1-Feb-2012								
	62	Cesium chromate		13454-78-9	D/P	LR	10-Jan-2005								
	62	Chromate(1-), chlorotrioxo-, potassium, (T- 4)-		16037-50-6	D/P	LR	10-Jan-2005								
	62	Chromic acid		7738-94-5	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Sep-17	REACH Authorisation Sunset Date			10-Jan-2005			
	62	Chromic acid (H2Cr2O7)		13530-68-2	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Sep-17	REACH Authorisation Sunset Date			10-Jan-2005			
	62	Chromic acid (H2Cr2O7), nickel(2+) salt (1:1)		15586-38-6	D/P	LR						10-Jan-2005			
	62	Chromic acid (H2CrO4), lanthanum(3+) salt (3:2)		16565-94-9	D/P	LR						10-Jan-2005			
	62	Chromic acid (H2CrO4), magnesium salt (1:1)		13423-61-5	D/P	LR						10-Jan-2005			
	62	Chromic acid, ammonium salt		14445-91-1	D/P	LR						10-Jan-2005			
	62	Chromic acid, barium potassium salt		27133-66-0	D/P	LR						10-Jan-2005			
	62	Chromic acid, potassium zinc salt		41189-36-0	D/P	LR						10-Jan-2005			
	62	Chromium (VI)		18540-29-9	D/P	LR						10-Jan-2005			
	62	Chromium (VI) chloride		14986-48-2	D/P	LR						10-Jan-2005			
	62	Chromium lead oxide		11119-70-3	D/P	LR						1-Feb-2014			
	62	Chromium hydroxide oxide silicate		68475-49-0	D/P	LR						10-Jan-2005			
	62	Chromium trioxide (CrO3)		1333-82-0	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Sep-17	REACH Authorisation Sunset Date			10-Jan-2005	1-Feb-2016		
	62	Chromyl chloride		14977-61-8	D/P	LR						10-Jan-2005			
	62	Cobalt chromate (Chromic acid (H2CrO4), cobalt(2+) salt (1:1))		13455-25-9	D/P	LR						10-Jan-2005	1-Feb-2012		
	62	Copper chromate		13548-42-0	D/P	LR						10-Jan-2005			
	62	Copper dichromate		13675-47-3	D/P	LR	10-Jan-2005								
	62	Dilead chromate dihydroxide		12017-86-6	D/P	LR	1-Feb-2014								
	62	Dithallium dichromate		13453-35-5	D/P	LR	10-Jan-2005								
	62	Lead chromate		7758-97-6	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-May-15	REACH Authorisation Sunset Date			10-Jan-2005			
	62	Lead chromate oxide		18454-12-1	D/P	LR						10-Jan-2005			
	62	Lead chromate silicate		11113-70-5	D/P	LR						1-Feb-2013			
	62	Lead chromate silicate (Pb3(CrO4)(SiO4))		69011-07-0	D/P	LR						1-Feb-2014			
	62	Lead chromate sulfate (Pb9(CrO4)5(SO4)4)		51899-02-6	D/P	LR						1-Feb-2014			
	62	sulfochromate yellow(C.I. Pigment Yellow 34)		1344-37-2	D/P	LR						Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-May-15	REACH Authorisation Sunset Date	1-Feb-2012
	62	Lithium chromate		14307-35-8	D/P	LR						10-Jan-2005			
	62	Magnesium dichromate		14104-85-9	D/P	LR						10-Jan-2005			
	62	Mercury dichromate		7789-10-8	D/P	LR						1-Feb-2014			
	62	Mercury (I) chromate		13465-34-4	D/P	LR						1-Feb-2014			
	62	Mercury (II) chromate		13444-75-2	D/P	LR						1-Feb-2014			
	62	Molybdate orange (Lead chromate pigment)		12656-85-8	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-May-15	REACH Authorisation Sunset Date			10-Jan-2005			
	62	Nickel chromate		14721-18-7	D/P	LR						10-Jan-2005			
	62	Nitric acid, barium salt, reaction products with ammonia, chromic acid (H2CrO4) diammonium salt and copper(2+) dinitrate, calcined		99328-50-4	D/P	LR						10-Jan-2005			
	62	Nitric acid, copper(2+) salt, reaction products with ammonia, chromic acid (H2CrO4) diammonium salt and manganese(2+) dinitrate, kilned		100402-65-1	D/P	LR						10-Jan-2005			
	62	Potassium chromate		7789-00-6	D/P	LR						Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Sep-17	REACH Authorisation Sunset Date	10-Jan-2005
	62	Potassium dichromate		7778-50-9	D/P	LR						Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Sep-17	REACH Authorisation Sunset Date	10-Jan-2005
	62	Silver chromate		7784-01-2	D/P	LR						10-Jan-2005			

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	62	Sodium dichromate dihydrate		7789-12-0	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Sep-17		REACH Authorisation Sunset Date		1-Feb-2006	
	62	dichromium tris(chromate)		24613-89-6	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	22-Jan-19		REACH Authorisation Sunset Date.		1-Feb-2006	1-Feb-2020
	62	Sodium chromate		7775-11-3	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Sep-17		REACH Authorisation Sunset Date		10-Jan-2005	
	62	Sodium dichromate		10588-01-9	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Sep-17		REACH Authorisation Sunset Date		10-Jan-2005	
	62	Strontium chromate		7789-06-2	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	22-Jan-19		REACH Authorisation Sunset Date.		10-Jan-2005	1-Feb-2020
	62	Thallium (I) chromate		13473-75-1	D/P	LR						10-Jan-2005	
	62	Zinc chromate		1328-67-2	D/P	LR						10-Jan-2005	
	62	Zinc chromate		13530-65-9	D/P	LR						10-Jan-2005	
	62	Zinc chromate hydroxide		15930-94-6	D/P	LR						10-Jan-2005	
	62	Zinc dichromate		14018-95-2	D/P	LR						10-Jan-2005	
	62	Zinc potassium chromate		11103-86-9	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	22-Jan-19		REACH Authorisation Sunset Date.		10-Jan-2005	1-Feb-2020
	62	Zinc yellow (Zinc chromate pigment)		37300-23-5	D/P	LR						10-Jan-2005	
	62	dihydroxy-dioxo-chromium		11115-74-5	D/P	LR						1-Feb-2009	
	62	potassium; dioxido-dioxo-chromium		12433-50-0	D/P	LR						1-Feb-2009	
	62	Pentazinc chromate octahydroxide		49663-84-5	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	22-Jan-19		REACH Authorisation Sunset Date.		1-Feb-2009	1-Feb-2020
63	63	C.I. Disperse Yellow 3	C.I. ディスパースイエロー3	2832-40-8	D	FI	California Proposition 65			Used as a dyeing agent for textiles, and also used for coloring polymethyl methacrylate		1-Feb-2019	
64	64	C.I. Pigment Violet 29 (Perylene-3,4:9,10-tet	C.I. ビグメントバイオレット29（ペルレン-3,4:9,10-テトラカルボキシジミド）	81-33-4	D	FA	US EPA TSCA List of Top 10 Priority Substances			Electrical systems, wiring assembly, seats, vehicle trim		1-Feb-2024	
65	65	Cobalt and its compounds, all members	コバルトおよびその化合物（全成分）		D/P	FI/FA/LR				Hard metals, galvanic Zn-Co-plating, element in metals	Cobalt compounds and alloys, excluding cobalt in steels	10-Jan-2005	1-Feb-2025
	65	Sulfuric acid, cobalt(2+) salt (1:1)-		10124-43-3	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					13-Aug-2008	1-Feb-2025
	65	Sodium [4-[[[6-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-1-hydroxy-3-sulpho-2-naphthyl]azo]-3-hydroxy-7-nitronaphthalene-1-sulphonato(4-)]cobaltate(1-)		100231-59-2	D	FI						10-Jan-2005	
	65	(Ethylenediamine-N)(1-imino-1H-isindol-3-aminato-N2)[29H,31H-phthalocyaninato-N29,N30,N31,N32]cobalt		83898-69-5	D	FI						10-Jan-2005	
	65	[.mu.-[Carbonato(2-)-O:O']]dihydroxydicobalt		12069-68-0	D	FI						10-Jan-2005	
	65	[5,10,15,20-Tetraphenyl-21H,23H-porphinato(2-)-N21,N22,N23,N24]cobalt		14172-90-8	D	FI						10-Jan-2005	
	65	1,2,4-Benzenetricarboxylic acid, cobalt(2+) salt (1:1)		67801-57-4	D	FI						10-Jan-2005	
	65	1,4-Benzenedicarboxylic acid, cobalt salt		34262-88-9	D	FI						10-Jan-2005	
	65	1,4-Benzenedicarboxylic acid, monomethyl ester, cobalt(2+) salt		51084-32-3	D	FI						10-Jan-2005	
	65	2(3H)-Benzothiazolethione, cobalt(2+) salt		29904-98-1	D	FI						10-Jan-2005	
	65	2-Propenoic acid, 2-methyl-, cobalt(2+) salt		67952-53-8	D	FI						10-Jan-2005	
	65	2-Propenoic acid, cobalt(2+) salt		58197-53-8	D	FI						10-Jan-2005	
	65	9,12-Octadecadienoic acid (Z,Z)-, cobalt salt		14666-96-7	D	FI						10-Jan-2005	
	65	9-Octadecenoic acid (Z)-, cobalt salt		14666-94-5	D	FI						10-Jan-2005	
	65	Acetic acid, bromo-, cobalt(2+) salt		54846-43-4	D	FI						10-Jan-2005	
	65	Acetic acid, cobalt(2+) salt, tetrahydrate		6147-53-1	D	FI						10-Jan-2005	
	65	Acetic acid, cobalt(3+) salt		917-69-1	D	FI						10-Jan-2005	
	65	Adipic acid, cobalt salt		54437-56-8	D	FI						10-Jan-2005	
	65	Aluminum boron cobalt lithium nickel oxide		207803-51-8	D	FI						1-Feb-2012	
	65	Aluminum cobalt lithium nickel oxide		193214-24-3	D	FI						1-Feb-2012	
	65	Aluminum cobalt oxide		12672-27-4	D	FI						10-Jan-2005	
	65	Aluminum cobalt oxide (Al2CoO4)		1333-88-6	D	FI						10-Jan-2005	
	65	Ammonium bis[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]-N-methylbenzenesulphonamide S,S-dioxidato(2-)]cobaltate(1-)		83847-05-6	D	FI						10-Jan-2005	
	65	Ammonium cobalt orthophosphate		36835-61-7	D	FI						10-Jan-2005	
	65	Antimony, compound with cobalt (1:1)		12052-42-5	D	FI						10-Jan-2005	
	65	Arsenic acid (H3AsO4), cobalt(2+) salt (2:3)		24719-19-5	D/P	LR	Reg. (EC) No 1907/2006 (REACH ANNEX XVII)					10-Jan-2005	1-Feb-2025
	65	Arsenopyrite, cobaltoan		12414-94-7	D/P	LR	Reg. (EC) No 1907/2006 (REACH ANNEX XVII)					1-Feb-2013	1-Feb-2025
	65	Benzoic acid, 4-amino-, cobalt(2+) salt (2:1)		68123-03-5	D	FI						10-Jan-2005	
	65	Benzoic acid, methyl-, cobalt salt		42978-77-8	D	FI						10-Jan-2005	
	65	Bis(1,3-diphenylpropane-1,3-dionato-O,O')cobalt		14405-50-6	D	FI						10-Jan-2005	
	65	Bis(1-phenylbutane-1,3-dionato-O,O')cobalt		14128-95-1	D	FI						10-Jan-2005	
	65	Bis(6-methylheptane-2,4-dionato-O,O')cobalt		79215-59-1	D	FI						10-Jan-2005	
	65	Bis(D-gluconato-O1,O2)cobalt		71957-08-9	D	FI						10-Jan-2005	
	65	Bis(dibutylidithiocarbamato-S,S')cobalt		14591-57-2	D	FI						10-Jan-2005	
	65	Bis(diethyldithiocarbamato-S,S')cobalt		15974-34-2	D	FI						10-Jan-2005	

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	65	Bis(N,N-dimethylpropane-1,3-diamine-N')[2,3,9,10,16,17,23,24-octahydro-29H,31H-tetrakis[1,4]dithiino[2,3-b:2',3'-g:2'',3''-l:2''',3'''-q]porphyrazinato(2-)-N29,N30,N31,N32]cobalt		83863-98-3	D	FI						10-Jan-2005	
	65	Bis(N,N-dimethylpropane-1,3-diamine-N')[29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]cobalt		83863-97-2	D	FI						10-Jan-2005	
	65	Bis[2-[(5-chloro-2-pyridyl)azo]-5-(diethylamino)phenolato]cobalt(1+) chloride		81342-98-5	D	FI						10-Jan-2005	
	65	Carbonic acid, cobalt salt		7542-09-8	D	FI						10-Jan-2005	
	65	Cassiterite, cobalt manganese nickel grey		99749-23-2	D	FI						10-Jan-2005	
	65	Cerium, compound with cobalt (1:5)		12214-13-0	D	FI						10-Jan-2005	
	65	Cerium, compound with cobalt (2:7)		12515-29-6	D	FI						10-Jan-2005	
	65	Chloro[2,2',2''-nitritoltris[ethanolato]-N,O,O',O'']cobalt		36217-04-6	D	FI						10-Jan-2005	
	65	Chloropentakis(methylamine)cobalt dichloride		15392-59-3	D	FI						10-Jan-2005	
	65	Chromium cobalt copper iron manganese oxide		102262-21-5	D	FI						1-Feb-2014	1-Feb-2016
	65	Chromium cobalt iron manganese oxide		102262-22-6	D	FI						1-Feb-2014	1-Feb-2016
	65	Chromium cobalt manganese oxide		102262-19-1	D	FI						1-Feb-2014	1-Feb-2016
	65	Chromium cobalt oxide		37382-24-4	D	FI						1-Feb-2014	1-Feb-2016
	65	Chromium cobalt oxide (Cr2CoO4)		12016-69-2	D	FI						1-Feb-2014	1-Feb-2016
	65	Cobalt (II) chloride, hexahydrate		7791-13-1	D	FI						10-Jan-2005	
	65	Cobalt arsenide (CoAs)		27016-73-5	D/P	LR	Reg. (EC) No 1907/2006 (REACH ANNEX XVII)					10-Jan-2005	1-Feb-2025
	65	Cobalt arsenide (CoAs2)		12044-42-7	D/P	LR	Reg. (EC) No 1907/2006 (REACH ANNEX XVII)					10-Jan-2005	1-Feb-2025
	65	Cobalt arsenide (CoAs3)		12256-04-1	D/P	LR	Reg. (EC) No 1907/2006 (REACH ANNEX XVII)					10-Jan-2005	1-Feb-2025
	65	Cobalt bis(2-ethylhexanoate)		136-52-7	D	FI						10-Jan-2005	
	65	Cobalt bis(nonylphenolate)		83970-30-3	D	FI						10-Jan-2005	
	65	Cobalt bis[citrato(3-)]di-.mu.-oxodioxodimolybdate(2-)		93776-58-0	D	FI						10-Jan-2005	
	65	Cobalt, borate 2-ethylhexanoate complexes		91782-60-4	D	FI						1-Feb-2019	
	65	Cobalt, borate propionate complexes		91782-61-5	D	FI						1-Feb-2019	
	65	Cobalt boride (Co2B)		12045-01-1	D	FI						10-Jan-2005	
	65	Cobalt boride (Co3B)		12006-78-9	D	FI						10-Jan-2005	
	65	Cobalt carbonate		513-79-1	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	1-Feb-2015
	65	Cobalt carbonyl		10210-68-1	D	FI						10-Jan-2005	
	65	Cobalt chloride (CoCl3)		10241-04-0	D	FI						10-Jan-2005	
	65	Cobalt chromate (Chromic acid (H2CrO4), cobalt(2+) salt (1:1))		13455-25-9	D/P	LR	K-REACH					1-Feb-2014	1-Feb-2025
	65	Cobalt chromite blue green spinel		68187-50-8	D	FI						1-Feb-2012	
	65	Cobalt chromium alloy		11114-92-4	D	FI						1-Feb-2014	
	65	Cobalt dilactate		16039-54-6	D	FI						10-Jan-2005	
	65	Cobalt dilaurate		14960-16-8	D	FI						10-Jan-2005	
	65	Cobalt diliinoleate		6401-84-9	D	FI						10-Jan-2005	
	65	Cobalt dinicotinate		28029-53-0	D	FI						10-Jan-2005	
	65	Cobalt dioctanoate		1588-79-0	D	FI						10-Jan-2005	
	65	Cobalt dioleate		19192-71-3	D	FI						10-Jan-2005	
	65	Cobalt dipalmitate		14582-18-4	D	FI						10-Jan-2005	
	65	Cobalt disodium ethylenediaminetetraacetate		15137-09-4	D	FI						10-Jan-2005	
	65	Cobalt distearate		1002-88-6	D	FI						10-Jan-2005	
	65	Cobalt disulfide		12013-10-4	D	FI						10-Jan-2005	
	65	Cobalt fluoride (CoF3)		10026-18-3	D	FI						10-Jan-2005	
	65	Cobalt glycinate		17829-66-2	D	FI						10-Jan-2005	
	65	Cobalt hexafluorosilicate(2-)		12021-67-9	D	FI						10-Jan-2005	
	65	Cobalt hydroxide		21041-93-0	D	FI						10-Jan-2005	
	65	Cobalt hydroxide oxide (Co(OH)O)		12016-80-7	D	FI						10-Jan-2005	
	65	Cobalt iodide (CoI2)		15238-00-3	D	FI						10-Jan-2005	
	65	Cobalt iron oxide (CoFe2O4)		12052-28-7	D	FI						10-Jan-2005	
	65	Cobalt lithium manganese nickel oxide		182442-95-1 346417-97-8	D	FI						1-Feb-2012	
	65	Cobalt magnesium red blue borate		68608-93-5	D	FI						1-Feb-2012	
	65	Cobalt metasilicate		25139-08-6	D	FI						10-Jan-2005	
	65	Cobalt molybdenum nickel oxide (CoMo2NiO8)		68016-03-5	D	FI						10-Jan-2005	
	65	Cobalt naphthenate		61789-51-3	D	FI						10-Jan-2005	
	65	Cobalt neodecanoate		27253-31-2	D	FI						10-Jan-2005	
	65	Cobalt nickel oxide (CoNiO2)		58591-45-0	D	FI						10-Jan-2005	
	65	Cobalt nitrate		10026-22-9	D	FI						10-Jan-2005	
	65	Cobalt octoate		13586-82-8	D	FI						10-Jan-2005	
	65	Cobalt oxide		1307-96-6	D	FI						10-Jan-2005	
	65	Cobalt oxide (Co2O3)		1308-04-9	D	FI						10-Jan-2005	
	65	Cobalt oxide (Co3O4)		1308-06-1	D	FI						10-Jan-2005	
	65	Cobalt phosphide (Co2P)		12134-02-0	D	FI						10-Jan-2005	
	65	Cobalt propionate		1560-69-6	D	FI						10-Jan-2005	
	65	Cobalt selenide (CoSe)		1307-99-9	D	FI						10-Jan-2005	
	65	Cobalt silicate		26686-74-8	D	FI						10-Jan-2005	
	65	Cobalt silicide (CoSi2)		12017-12-8	D	FI						10-Jan-2005	

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	65		Cobalt succinate		3267-76-3	D	FI						10-Jan-2005	
	65		Cobalt sulfate heptahydrate		10026-24-1	D	FI						10-Jan-2005	
	65		Cobalt sulfide (Co2S3)		1332-71-4	D	FI						10-Jan-2005	
	65		Cobalt tellate		61789-52-4	D	FI						10-Jan-2005	
	65		Cobalt telluride (CoTe)		12017-13-9	D	FI						10-Jan-2005	
	65		Cobalt tetra(2-ethylhexyl) bis(phosphate)		24828-46-4	D	FI						10-Jan-2005	
	65		Cobalt tin oxide (CoSnO3)		1345-19-3	D	FI						10-Jan-2005	
	65		Cobalt titanium oxide (Co2TiO4)		12017-38-8	D	FI						10-Jan-2005	
	65		Cobalt titanium trioxide		12017-01-5	D	FI						10-Jan-2005	
	65		Cobalt titanium tungsten oxide ((Co,Ti,W)O2)		144437-67-2	D	FI						10-Jan-2005	
	65		Cobalt zirconium oxide (CoZrO3)		69011-09-2	D	FI						10-Jan-2005	
	65		Cobalt(2+) dibromate		14732-58-2	D	FI						10-Jan-2005	
	65		Cobalt(2+) dinickel(2+) bis[2- hydroxypropane-1,2,3-tricarboxylate]		94232-44-7	D	FI						10-Jan-2005	
	65		Cobalt(2+) ethanolate		19330-29-1	D	FI						10-Jan-2005	
	65		Cobalt(2+) selenite		10026-23-0	D	FI						10-Jan-2005	
	65		Cobalt(2+) tert-decanoate		84195-99-3	D	FI						10-Jan-2005	
	65		Cobalt(2+), bis(1,2-ethanediamine-N,N')-, bis[bis(cyano-C)aurate(1-)]		68958-90-7	D	FI						10-Jan-2005	
	65		Cobalt(2+), bis(1,2-propanediamine-N,N')-, bis[bis(cyano-C)aurate(1-)]		67906-18-7	D	FI						10-Jan-2005	
	65		Cobalt(2+), pentaamminechloro-, dichloride, (OC-6-22)-		13859-51-3	D	FI						10-Jan-2005	
	65		Cobalt(3+), hexaammine-, (OC-6-11)-, phosphate (1:1)		55494-92-3	D	FI						10-Jan-2005	
	65		Cobalt(3+), hexaammine-, (OC-6-11)-, salt with trifluoroacetic acid(1:3)		59561-55-6	D	FI						10-Jan-2005	
	65		Cobalt(3+), hexaammine-, (OC-6-11)-, triacetate		14023-85-9	D	FI						10-Jan-2005	
	65		Cobalt(3+), hexaammine-, (OC-6-11)-, trinitrate		10534-86-8	D	FI						10-Jan-2005	
	65		Cobalt(3+), hexaammine-, trichloride, (OC- 6-11)-		10534-89-1	D	FI						10-Jan-2005	
	65		Cobalt(3+), tris(1,2-ethanediamine-N,N')-, trichloride, (OC-6-11)-		13408-73-6	D	FI						10-Jan-2005	
	65		Cobalt(II) acetate		71-48-7	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	1-Feb-2015
	65		Cobalt(II) fluoroborate		26490-63-1	D	FI						10-Jan-2005	
	65		Cobalt(II) fluoride		10026-17-2	D	FI						10-Jan-2005	
	65		Cobalt(II) sulfide		1317-42-6	D	FI						10-Jan-2005	
	65		Cobalt, ((2,2'-(1,2- ethanediy)bis(nitrilomethylidyne))bis(6- fluorophenolato))(2-)-N,N',O,O')-		62207-76-5	D	FI						10-Jan-2005	
	65		Cobalt, [(2-amino-2-oxoethoxy)acetato(2-)]-		68133-85-7	D	FI						10-Jan-2005	
	65		Cobalt, [29H,31H-phthalocyaninato(2-)- N29,N30,N31,N32]-, (SP-4-1)-		3317-67-7	D	FI						10-Jan-2005	
	65		Cobalt, [29H,31H-phthalocyanine-C,C- disulfonyl dichloridato(2-)- N29,N30,N31,N32]-		68189-40-2	D	FI						10-Jan-2005	
	65		Cobalt, [29H,31H-phthalocyanine-C-sulfonyl chloridato(2-)-N29,N30,N31,N32]-		67875-38-1	D	FI						10-Jan-2005	
	65		Cobalt, [3-hydroxy-4-[[1-(p- mercaptophenyl)-3-methyl-5-oxo-2- pyrazolin-4-yl]azo]-o- benzenesulfonanisididato(2-)]-, S-(hydrogen sulfate), monosodium salt		18285-21-7	D	FI						10-Jan-2005	
	65		Cobalt, [4-hydroxy-3-[[1-(p- mercaptophenyl)-3-methyl-5-oxo-2- pyrazolin-4-yl]azo]-o- benzenesulfonophenetidato(2-)]-, S- (hydrogen sulfate), monosodium salt		19052-32-5	D	FI						10-Jan-2005	
	65		Cobalt, [N-(carboxymethyl)glycinato(2-)- N,O,ON]-		13869-30-2	D	FI						10-Jan-2005	
	65		Cobalt, bis(acetato-O)(1,4- diazabicyclo[2.2.2]octane-N1)-, homopolymer		68239-56-5	D	FI						10-Jan-2005	
	65		Cobalt, bis(D-glycero-D-ido-heptonato)-		68475-45-6	D	FI						10-Jan-2005	
	65		Cobalt, bis(dicyclohexylphosphinodithioato- S,S')-		40621-10-1	D	FI						10-Jan-2005	
	65		Cobalt, bis[(2,3-butanedione dioximato)(1-)- N,N']-, (SP-4-1)-		3252-99-1	D	FI						10-Jan-2005	
	65		Cobalt, bis[.alpha.-(1-oxo-1H-isoindol-3-yl)- 1H-benzimidazole-2-acetonitrilato]-, (T-4)-		60109-88-8	D	FI						10-Jan-2005	
	65		Cobalt, bis[2-[[[2-hydroxy-5- [(methylamino)sulfonyl]phenyl]azo]-3-oxo- N-phenyl]butanamidato(2-)]-		69178-42-3	D	FI						10-Jan-2005	
	65		Cobalt, bis[3-(1H-benzimidazol-2-ylamino)- 1H-isoindol-1-onato]-, (T-4)-		63287-28-5	D	FI						10-Jan-2005	
	65		Cobalt, bis[carbonato(2-)]hexahydroxypenta-		12602-23-2	D	FI						10-Jan-2005	
	65		Cobalt, C4-10-fatty acid naphthenate complexes		84066-85-3	D	FI						10-Jan-2005	
	65		Cobalt, C5-23-branched carboxylate C4-10- fatty acid naphthenate complexes		83711-42-6	D	FI						10-Jan-2005	
	65		Cobalt, C5-23-branched carboxylate naphthenate complexes		83711-43-7	D	FI						10-Jan-2005	

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	65	Cobalt, C5-23-branched carboxylate naphthenate octanoate complexes		83711-44-8	D	FI						10-Jan-2005	
	65	Cobalt, compound with gadolinium (3:1)		12017-50-4	D	FI						10-Jan-2005	
	65	Cobalt, compound with gadolinium (5:1)		12017-61-7	D	FI						10-Jan-2005	
	65	Cobalt, compound with gadolinium (7:2)		11139-24-5	D	FI						10-Jan-2005	
	65	Cobalt, compound with lanthanum (3:1)		61419-68-9	D	FI						10-Jan-2005	
	65	Cobalt, compound with lanthanum (5:1)		12297-66-4	D	FI						10-Jan-2005	
	65	Cobalt, compound with lanthanum (7:2)		12268-07-4	D	FI						10-Jan-2005	
	65	Cobalt, compound with neodymium (3:1)		12187-43-8	D	FI						10-Jan-2005	
	65	Cobalt, compound with neodymium (5:1)		12017-65-1	D	FI						10-Jan-2005	
	65	Cobalt, compound with neodymium (7:2)		12516-51-7	D	FI						10-Jan-2005	
	65	Cobalt, compound with praseodymium (5:1)		12017-67-3	D	FI						10-Jan-2005	
	65	Cobalt, compound with praseodymium (7:2)		12516-52-8	D	FI						10-Jan-2005	
	65	Cobalt, compound with samarium (17:2)		12052-78-7	D	FI						10-Jan-2005	
	65	Cobalt, compound with samarium (2:1)		12017-43-5	D	FI						10-Jan-2005	
	65	Cobalt, compound with samarium (3:1)		12187-46-1	D	FI						10-Jan-2005	
	65	Cobalt, compound with samarium (5:1)		12017-68-4	D	FI						10-Jan-2005	
	65	Cobalt, compound with samarium (7:2)		12305-84-9	D	FI						10-Jan-2005	
	65	Cobalt, compound with yttrium (3:1)		12052-62-9	D	FI						10-Jan-2005	
	65	Cobalt, compound with yttrium (5:1)		12017-71-9	D	FI						10-Jan-2005	
	65	Cobalt, compound with yttrium (7:2)		12052-70-9	D	FI						10-Jan-2005	
	65	Cobalt, dibromobis(triphenylphosphine)-, (T-4)-		14126-32-0	D	FI						10-Jan-2005	
	65	Cobalt, dibromobis[tris(3,5-dimethylphenyl)phosphine]-, (T-4)-		69198-43-2	D	FI						10-Jan-2005	
	65	Cobalt, dibromobis[tris(3-methylphenyl)phosphine]-, (T-4)-		49651-10-7	D	FI						10-Jan-2005	
	65	Cobalt, dichloro(1,4-diazabicyclo[2.2.2]octane-N1)-, homopolymer		68239-58-7	D	FI						10-Jan-2005	
	65	Cobalt, elemental		7440-48-4	D	FI						10-Jan-2005	
	65	Cobalt, tetrakis[(2,3-butanedione dioximato)(1-)-N,N']bis(pyridine)di-, (Co-Co)		25971-15-7	D	FI						10-Jan-2005	
	65	Cobalt, tris(2,4-pentanedionato-O,O')-, (OC-6-11)-		21679-46-9	D	FI						10-Jan-2005	
	65	Cobalt, tris(3-bromo-2,4-pentanedionato-O,O')-, (OC-6-11)-		15218-44-7	D	FI						10-Jan-2005	
	65	Cobalt-acetate		5931-89-5	D	FI						10-Jan-2005	
	65	Cobaltate (6-), [[[1,2-ethanediy]bis[nitrilobis(methylene)]]tetrakis[phosphonato]](6-)-N,N',O,O'',O''',O''''- ,pentaammonium hydrogen, (OC-6-21)-		68025-39-8	D	FI						10-Jan-2005	
	65	Cobaltate (6-), [[[1,2-ethanediy]bis[nitrilobis(methylene)]]tetrakis[phosphonato]](8-)-N,N',O,O'',O''',O''''- ,pentapotassium hydrogen, (OC-6-21)-		67924-23-6	D	FI						10-Jan-2005	
	65	Cobaltate (6-), [[[1,2-ethanediy]bis[nitrilobis(methylene)]]tetrakis[phosphonato]](8-)-N,N',O,O'',O''',O''''- ,pentasodium hydrogen, (OC-6-21)-		67969-67-9	D	FI						10-Jan-2005	
	65	Cobaltate (CoO21-), lithium		12190-79-3	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [1-[[5-(ethylsulfonyl)-2-hydroxyphenyl]azo]-2-naphthalenolato(2-)](methyl[8-[(5-ethylsulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-2-naphthalenyl)methylcarbamato(2-)]-, sodium		103241-62-9	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)](1-[(2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, hydrogen, compound with 1-tridecanamine (1:1)		70815-19-9	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)](1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen		55668-56-9	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)](1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, sodium		73507-67-2	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)](1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen		52277-73-3	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)](1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, sodium		73507-66-1	D	FI						10-Jan-2005	

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	65	Cobaltate(1-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamidato(2-)]-, hydrogen		73324-02-4	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, hydrogen		72845-76-2	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [2,4-dihydro-4-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][N-[7-hydroxy-8-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-1-naphthalenyl]acetamidato(2-)]-, sodium		70236-41-8	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, hydrogen		30638-08-5	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, sodium		52729-67-6	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamidato(2-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen		72928-77-9	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamidato(2-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen		72928-76-8	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [3-[[1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxy-N-methylbenzenesulfonamidato(2-)][N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1-naphthalenyl]acetamidato(2-)]-, hydrogen		68413-61-6	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [3-[[1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxy-N-methylbenzenesulfonamidato(2-)][N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1-naphthalenyl]acetamidato(2-)]-, sodium		74499-63-1	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [3-[4-[(5-chloro-2-hydroxyphenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonamidato(2-)][4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, sodium		72403-33-9	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [3-[4-[(5-chloro-2-hydroxyphenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonamidato(2-)][4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-(1-methylethyl)benzenesulfonamidato(2-)]-, sodium		72391-10-7	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)][4-hydr oxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide ,-dioxidato(2-)]-, ammonium		83864-24-8	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)][4-hydr oxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide ,-dioxidato(2-)]-, sodium		83817-76-9	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)][4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-(1-methylethyl)benzenesulfonamidato(2-)]-, sodium		72403-32-8	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)][8-[(2- hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, hydrogen, compound with 3-[(2-ethylhexyl)oxy]-1-propanamine (1:1)		73297-17-3	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-N-(2-hydroxypropyl)-2-naphthalenesulfonamidato(2-)][1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, sodium		73195-17-2	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [C-(chlorosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, hydrogen		68213-72-9	D	FI						10-Jan-2005	

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	65	Cobaltate(1-), [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O'']-, hydrogen, (T-4)-		53108-50-2	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)] [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamidato(2-)]-, hydrogen		68239-47-4	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)] [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamidato(2-)]-, sodium		68966-96-1	D	FI						10-Jan-2005	
	65	Cobaltate(1-), [N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)] [3-[4,5-dihydro-4-[[2-hydroxy-5-nitrophenyl]azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonamidato(2-)]-, sodium		59487-93-3	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis(2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-))-, sodium		67486-73-1	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, sodium		64611-71-8	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen		52277-69-7	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, sodium		73297-09-3	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[1-[(2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, sodium		75752-30-6	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, hydrogen		31586-68-2	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, sodium		18639-97-9	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2-(3-chlorophenyl)-2,4-dihydro-4-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, hydrogen, compound with [1R-(1.alpha.,4a.beta.,10a.alpha.)]-1,2,3,4,4a,9,10,10a-octahydro-1,4a-dimethyl-7-(1-methylethyl)-1-ph		20506-24-5	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2-(3-chlorophenyl)-2,4-dihydro-4-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium		70236-44-1	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, hydrogen		52256-38-9	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, hydrogen, compound with cyclohexanamine (1:1)		71566-27-3	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, sodium		71839-88-8	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2,4-dinitro-6-[[2-(phenylamino)-1-naphthalenyl]azo]phenolato(2-)]-, sodium		125378-91-8	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2-[(2-amino-1-naphthalenyl)azo]-5-nitrophenolato(2-)]-, hydrogen		71566-34-2	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2-[(2-amino-1-naphthalenyl)azo]-5-nitrophenolato(2-)]-, sodium		68966-98-3	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2-[(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenolato(2-)]-, hydrogen		6421-64-3	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2-[(2-hydroxy-4-nitrophenyl)azo]-3-oxo-N-phenylbutanamidato(2-)]-, sodium		81361-02-6	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2-[(2-hydroxy-5-nitrophenyl)azo]-3-oxo-N-phenylbutanamidato(2-)]-, hydrogen		13011-62-6	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2-[(2-hydroxy-5-nitrophenyl)azo]-3-oxo-N-phenylbutanamidato(2-)]-, hydrogen, compound with 1-butanamine (1:1)		72797-14-9	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2-[(2-hydroxy-5-nitrophenyl)azo]-3-oxo-N-phenylbutanamidato(2-)]-, sodium		71566-26-2	D	FI						10-Jan-2005	

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	65	Cobaltate(1-), bis[2-[[2-hydroxy-5-[(phenylamino)sulfonyl]phenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, ammonium		125408-78-8	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2-[[2-hydroxy-5-[(phenylamino)sulfonyl]phenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, sodium		71562-83-9	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2-[[4-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, sodium		66104-83-4	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, hydrogen		72928-91-7	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, sodium		72496-88-9	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-N-(2-chlorophenyl)-3-oxobutan amidato(2-)]-, sodium		34735-28-9	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-N-(2-ethylhexyl)-3-oxobutanamidato(2-)]-, sodium		72403-31-7	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2-[4-[(5-chloro-2-hydroxyphenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonamidato(2-)]-, sodium		74082-15-8	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2-chloro-5-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-N-methylbenzenesulfonamidato(2-)]-, hydrogen, compound with cyclohexanamine (1:1)		71839-87-7	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[2-chloro-5-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-N-methylbenzenesulfonamidato(2-)]-, sodium		70179-69-0	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamidato(2-)]-, hydrogen		68568-52-5	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamidato(2-)]-, sodium, (OC-6-22')-		34664-47-6	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N-(1-methylethyl)benzenesulfonamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1)		71839-74-2	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N-[3-(1-methylethoxy)propyl]benzenesulfonamidato(2-)]-, sodium		72479-33-5	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[3-[(8-hydroxy-5-quinolinyl)azo]benzenesulfonato(2-)]-, sodium		72905-57-8	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[3-[[1-(2,5-dichlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxybenzenesulfonamidato(2-)]-, sodium		75214-67-4	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[3-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxybenzenesulfonamidato(2-)]-, sodium		73612-40-5	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[3-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxy-N-methylbenzenesulfonamidato(2-)]-, sodium		71701-14-9	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[3-[[1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxy-N-methylbenzenesulfonamidato(2-)]-, hydrogen		67952-74-3	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[3-[[1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxy-N-methylbenzenesulfonamidato(2-)]-, sodium		71566-39-7	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[3-[[4,5-dihydro-3-methyl-1-(4-methylphenyl)-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxy-N-methylbenzenesulfonamidato(2-)]-, sodium		70281-40-2	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[3-[4-[(5-chloro-2-hydroxyphenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonamidato(2-)]-, sodium		72403-34-0	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)amino]-N-(3-methoxypropyl)benzenesulfonamidato(2-)-N3,O3,O4]-, sodium		71735-52-9	D	FI						10-Jan-2005	

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	65	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, ammonium		63971-70-0	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, hydrogen		50525-57-0	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1)		71839-84-4	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, lithium		125252-57-5	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, sodium		58302-43-5	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-(1-methylethyl)benzenesulfonamidato(2-)]-, sodium		72391-09-4	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-(2-methoxyethyl)benzenesulfonamidato(2-)]-, sodium		70247-76-6	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-(3-methoxypropyl)benzenesulfonamidato(2-)]-, sodium		71735-61-0	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-methylbenzenesulfonamidato (2-)]-, ammonium		83847-06-7	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-methylbenzenesulfonamidato (2-)]-, lithium		83804-08-4	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-methylbenzenesulfonamidato (2-)]-, sodium		83804-07-3	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfon amide ,-dioxidato(2-)]-, ammonium		83864-23-7	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfon amide ,-dioxidato(2-)]-, sodium		83817-79-2	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methyl-2-naphthalenesulfonamidato(2-)]-, sodium		70236-43-0	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-N-methyl-2-naphthalenesulfonamidato(2-)]-, sodium		70236-59-8	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[hydrogen 3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitro-1-naphthalenesulfonato(2-)]-		26921-01-7	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[methyl [8-[[4-(aminosulfonyl)-2-hydroxy-5-methoxyphenyl]azo]-7-hydroxy-1-naphthalenyl]carbamato(2-)]-, sodium		73507-63-8	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[N-(2-chlorophenyl)-2-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-3-oxobutanamidato(2-)]-, sodium		70247-74-4	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[N-[(2-chlorophenyl)-2-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]phenyl]azo]-3-oxobutanamidato(2)]-, hydrogen		55963-70-7	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[N-[2-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-5-methylphenyl]acetamidato(2-)]-, sodium		71735-59-6	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1-naphthalenyl]acetamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1)		71839-76-4	D	FI						10-Jan-2005	
	65	Cobaltate(1-), bis[N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium		68966-95-0	D	FI						10-Jan-2005	
	65	Cobaltate(2-), [[N,N'-1,2-ethanedyl]bis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, (OC-6-21)-		14931-83-0	D	FI						10-Jan-2005	

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	65	Cobaltate(2-), [1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, disodium		125378-88-3	D	FI						10-Jan-2005	
	65	Cobaltate(2-), [1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, sodium hydrogen		71243-97-5	D	FI						10-Jan-2005	
	65	Cobaltate(2-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][2-[[[4-hydroxy-3-[(2-phenylamino)-1-naphthalenyl]azo]phenyl]sulfonyl]amino]benzoato(3-)]-, disodium		82556-13-6	D	FI						10-Jan-2005	
	65	Cobaltate(2-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][2-[[[4-hydroxy-3-[(2-phenylamino)-1-naphthalenyl]azo]phenyl]sulfonyl]amino]benzoato(3-)]-, sodium hydrogen		73455-76-2	D	FI						10-Jan-2005	
	65	Cobaltate(2-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, dihydrogen		72987-06-5	D	FI						10-Jan-2005	
	65	Cobaltate(2-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, dihydrogen, compound with 2,2'-iminobis[ethanol] (1:2)		72987-07-6	D	FI						10-Jan-2005	
	65	Cobaltate(2-), [2,4-dinitro-6-[[[2-(phenylamino)-1-naphthalenyl]azo]phenolato(2-)][3-hydroxy-4-[[[2-hydroxy-1-naphthalenyl]azo]-7-nitro-1-naphthalenesulfonato(3-)]]-, sodium hydrogen		72102-52-4	D	FI						10-Jan-2005	
	65	Cobaltate(2-), [2-[[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-N-(2-ethylhexyl)-3-oxobutanamidato(2-)][4-[[[1-[(2-hydroxy-3,5-dinitrophenyl)azo]-2-naphthalenyl]amino]benzenesulfonato(3-)]]-, dipotassium		68928-31-4	D	FI						10-Jan-2005	
	65	Cobaltate(2-), [29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32]-, dihydrogen		29383-29-7	D	FI						10-Jan-2005	
	65	Cobaltate(2-), [29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32]-, disodium		61045-13-4	D	FI						10-Jan-2005	
	65	Cobaltate(2-), [6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-N-methyl-2-naphthalenesulfonamidato(2-)][6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-)]-, disodium		75314-27-1	D	FI						10-Jan-2005	
	65	Cobaltate(2-), bis[2-[[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, dihydrogen		12715-61-6	D	FI						10-Jan-2005	
	65	Cobaltate(2-), bis[2-[[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, dilithium		67906-22-3	D	FI						10-Jan-2005	
	65	Cobaltate(2-), bis[2-[[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, disodium		75522-91-7	D	FI						10-Jan-2005	
	65	Cobaltate(2-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamidato(2)]-, dilithium, (OC-6-22')-		67906-23-4	D	FI						10-Jan-2005	
	65	Cobaltate(2-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamidato(2)]-, disodium, (OC-6-22')-		72208-07-2	D	FI						10-Jan-2005	
	65	Cobaltate(2-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamidato(2-)]-, lithium sodium, (OC-6-22')-		75557-21-0	D	FI						10-Jan-2005	
	65	Cobaltate(2-), bis[3-[[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxybenzenesulfonamidato(2-)]-, disodium		70529-03-2	D	FI						10-Jan-2005	
	65	Cobaltate(2-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, disodium		71060-75-8	D	FI						10-Jan-2005	

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	65	Cobaltate(3-), [4-amino-3-[(2-hydroxy-3,5-dinitrophenyl)azo]-1-naphthalenesulfonato(3-)]		82457-28-1	D	FI						10-Jan-2005	
	65	Cobaltate(3-), [N,N-bis(phosphonomethyl)glycinato(5-)]-, triammonium, (T-4)-		67968-65-4	D	FI						10-Jan-2005	
	65	Cobaltate(3-), [N,N-bis(phosphonomethyl)glycinato(5-)]-, tripotassium, (T-4)-		63597-33-1	D	FI						10-Jan-2005	
	65	Cobaltate(3-), [N,N-bis(phosphonomethyl)glycinato(5-)]-, trisodium, (T-4)-		67968-66-5	D	FI						10-Jan-2005	
	65	Cobaltate(3-), bis[2-[[[3-[[1-[(2-chlorophenyl)amino]carbonyl]-2-oxopropyl]azo]-4-hydroxyphenyl]sulfonyl]amino]benzoato(3-)]-, trisodium		73612-41-6	D	FI						10-Jan-2005	
	65	Cobaltate(3-), bis[2-[[[4-hydroxy-3-[(2-phenylamino)-1-naphthalenyl]azo]phenyl]sulfonyl]amino]benzoato(3-)]-, trisodium		82556-12-5	D	FI						10-Jan-2005	
	65	Cobaltate(3-), bis[2-[[[4-hydroxy-3-[(2-phenylamino)-1-naphthalenyl]azo]phenyl]sulfonyl]amino]benzoato(3-)]-, sodium dihydrogen		72829-33-5	D	FI						10-Jan-2005	
	65	Cobaltate(3-), bis[2-[[[4-hydroxy-3-[(2-oxo-1-[(phenylamino)carbonyl]propyl]azo]phenyl]sulfonyl]amino]benzoato(3-)]-, sodium dihydrogen		73018-84-5	D	FI						10-Jan-2005	
	65	Cobaltate(3-), bis[2-hydroxy-5-nitro-3-[(2-oxo-1-[(phenylamino)carbonyl]propyl]azo]benzenesulfonato(3-)]-, sodium dihydrogen		73507-73-0	D	FI						10-Jan-2005	
	65	Cobaltate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, trisodium		125378-89-4	D	FI						10-Jan-2005	
	65	Cobaltate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, trihydrogen		72797-08-1	D	FI						10-Jan-2005	
	65	Cobaltate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, trihydrogen, compound with 2,2'-iminobis[ethanol] (1:3)		72797-09-2	D	FI						10-Jan-2005	
	65	Cobaltate(3-), bis[3-hydroxy-7-nitro-4-[[1,2,3,4-tetrahydro-2,4-dioxo-3-quinolinyl]azo]-1-naphthalenesulfonato(3-)]-, trisodium		74196-11-5	D	FI						10-Jan-2005	
	65	Cobaltate(3-), bis[4-[[[2-[(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobutyl]amino]-5-methoxy-2-methylbenzenesulfonato(3-)]-, trihydrogen		62598-42-9	D	FI						10-Jan-2005	
	65	Cobaltate(3-), bis[4-[4-[[[4-[[[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxyphenyl]sulfonyl]amino]phenyl]azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonato(3-)]-, trisodium		75234-42-3	D	FI						10-Jan-2005	
	65	Cobaltate(3-), bis[4-[4-[[[4-[[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]phenyl]azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonato(3-)]-, trisodium		75214-72-1	D	FI						10-Jan-2005	
	65	Cobaltate(3-), bis[5-chloro-2-hydroxy-3-[(2-oxo-1-[(phenylamino)carbonyl]propyl]azo]benzenesulfonato(3-)]-, trisodium		73324-01-3	D	FI						10-Jan-2005	
	65	Cobaltate(3-), bis[6-amino-5-[(2-hydroxy-3,5-dinitrophenyl)azo]-1-naphthalenesulfonato(3-)]-, sodium dihydrogen		73297-10-6	D	FI						10-Jan-2005	
	65	Cobaltate(3-), bis[6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-)]-, trisodium		77630-54-7	D	FI						10-Jan-2005	
	65	Cobaltate(3-), hexakis(cyano-C)-, cobalt(2+)(2:3), (OC-6-11)-		14123-08-1	D	FI						10-Jan-2005	
	65	Cobaltate(3-), hexakis(cyano-C)-, zinc (2:3), (OC-6-11)-		14049-79-7	D	FI						10-Jan-2005	
	65	Cobaltate(3-), hexakis(nitrito-N)-, tripotassium, (OC-6-11)-		13782-01-9	D	FI						10-Jan-2005	
	65	Cobaltate(3-), hexakis(nitrito-O)-, trisodium, (OC-6-11)-		14649-73-1	D	FI						10-Jan-2005	
	65	Cobaltate(3-), tris[6-hydroxy-5-nitroso-2-naphthalenesulfonato(2-)]-, trisodium		67815-64-9	D	FI						10-Jan-2005	
	65	Cobaltate(4-), [[[nitrilotris(methylene)]tris(phosphonato)](6-)-N,OP,OP',OP'']-, tetrapotassium, (T-4)-		63588-34-1	D	FI						10-Jan-2005	

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	65	Cobaltate(4-), [[[nitrilotris(methylene)]tris[phosphonato]](6-)-N,OP,OP',OP"]-, tetrasodium, (T-4)-		68000-01-1	D	FI						10-Jan-2005	
	65	Cobaltate(4-), [[[nitrilotris(methylene)]tris[phosphonato]](6-)-N,OP,OP',OP"]-, triammonium hydrogen, (T-4)-		67968-64-3	D	FI						10-Jan-2005	
	65	Cobaltate(4-), [29H,31H-phthalocyanine-2,9,16,23-tetrasulfonato(6-)-N29,N30,N31,N32]-, tetrahydrogen, (SP-4-1)-		14285-59-7	D	FI						10-Jan-2005	
	65	Cobaltate(4-), bis[2-[[[3-[[[1-[[[2-chlorophenyl]amino]carbonyl]-2-oxopropyl]azo]-4-hydroxyphenyl]sulfonyl]amino]benzoato(3-)]]-, tetrasodium		70851-34-2	D	FI						10-Jan-2005	
	65	Cobaltate(4-), hexakis(cyano-C)-, tetrapotassium, (OC-6-11)-		14564-70-6	D	FI						10-Jan-2005	
	65	Cobaltate(4-), hexakis(cyano-C)-, tetrasodium, (OC-6-11)-		14217-00-6	D	FI						10-Jan-2005	
	65	Cobaltate(5-), bis[4-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-2-[[4-chloro-6-[[4-[4,5-dihydro-4-[(2-hydroxy-5-sulfophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]phenyl]amino]-1,3,5-triazin-2-yl]amino]benzenesulfonato(4-)]]-, pentasodium		83417-32-7	D	FI						10-Jan-2005	
	65	Cobaltate(5-), bis[4-[[6-[[4-chloro-6-(phenylamino)-1,3,5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]]-, pentasodium		75284-36-5	D	FI						10-Jan-2005	
	65	Cobaltate(5-), bis[4-[4-[[4+[[[3-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]-4-hydroxyphenyl]sulfonyl]amino]phenyl]azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonato(4-)]]-, pentasodium		75214-71-0	D	FI						10-Jan-2005	
	65	Cobaltate(5-), bis[4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-5-[(2,5,6-trichloro-4-pyrimidinyl)amino]-2,7-naphthalenedisulfonato(4-)]]-, pentasodium		74196-19-3	D	FI						10-Jan-2005	
	65	Cobaltate(5-), bis[5-[(4,6-dichloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)]]-, pentasodium		104815-53-4	D	FI						10-Jan-2005	
	65	Cobaltate(5-), bis[5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)]]-, pentasodium		79817-88-2	D	FI						10-Jan-2005	
	65	Cobaltate(5-), bis[5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)]]-, tetrapotassium sodium		73038-30-9	D	FI						10-Jan-2005	
	65	Cobaltate(5-), bis[5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)]]-, tetrasodium hydrogen		70776-55-5	D	FI						10-Jan-2005	
	65	Cobaltate(5-), bis[5-[(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)]]-, tetrasodium hydrogen		68132-93-4	D	FI						10-Jan-2005	
	65	Cobaltate(5-), bis[6-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-4-hydroxy-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-2-naphthalenesulfonato(4-)]]-,tetrapotassium sodium		74196-12-6	D	FI						10-Jan-2005	
	65	Cobaltate(5-), bis[6-amino-5-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)]]-, potassium sodium		72269-32-0	D	FI						10-Jan-2005	
	65	Cobaltate(5-), bis[7-hydroxy-8-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-6-[(2,5,6-trichloro-4-pyrimidinyl)amino]-2-naphthalenesulfonato(4-)]]-, pentasodium		74196-13-7	D	FI						10-Jan-2005	
	65	Cobaltate(7-), [5-[[4-chloro-6-[[5-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3,5-triazin-2-yl]amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-2,7-naphthalenedisulfonato(6-))][4-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-2-[[4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-7-[(3-phosphonophenyl)amino]-2-naphthalenesulfonato(5-)]]-, disodium pentahydrogen		83417-33-8	D	FI						10-Jan-2005	
	65	Cobaltate(7-), bis[4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-7-[(3-phosphonophenyl)amino]-2-naphthalenesulfonato(5-)]]-, disodium pentahydrogen		69898-68-6	D	FI						10-Jan-2005	

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	REF #							requirements, regulations) Date Action required					
	65	Cobaltate(7-), bis[4-hydroxy-5-[(2-hydroxy-1-naphthalenyl)azo]-3-[(2-hydroxy-3-nitro-5-sulfo		74196-18-2	D	FI						10-Jan-2005	
	65	naphthalenedisulfonato(5-)]-, heptasodium Cobaltate(8-), bis[4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-7-[(3-phosphonophenyl)amino]-2-naphthalenesulfonato(5-)]-, tetraammonium tetrahydrogen		70833-34-0	D	FI						10-Jan-2005	
	65	Cobaltate(9-), bis[5-[[4-chloro-6-[[5-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-2-sulfo		83417-34-9	D	FI						10-Jan-2005	
	65	phenyl]amino]-1,3,5-triazin-2-yl]amino]-4-hydroxy-3-[(2-hydroxy-5-sulfo		10141-05-6	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	1-Feb-2015
	65	phenyl]azo]-2,7-naphthalenedisulfonato(6-)]-, nonasodium Cobalt-dinitrate		1277-43-6	D	FI						10-Jan-2005	
	65	Cobaltocene		12427-42-8	D	FI						10-Jan-2005	
	65	Cobaltocenium hexafluorophosphate(1-)		11077-19-3	D	FI						10-Jan-2005	
	65	Cobaltocenium, (T-4)-tetrachlorocobaltate(2-) (2:1)		7789-43-7	D	FI						10-Jan-2005	
	65	Cobaltous bromide		7646-79-9	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	1-Feb-2015
	65	Cobaltous chloride		14017-41-5	D	FI						10-Jan-2005	
	65	Cobaltous sulfamate		38582-17-1	D	FI						10-Jan-2005	
	65	Cyclohexanebutanoic acid, cobalt(2+) salt		68239-55-4	D	FI						10-Jan-2005	
	65	Di(acetato-O)(1,4-diazabicyclo[2.2.2]octane-N1)cobalt		24212-54-2	D	FI						10-Jan-2005	
	65	carbonyltetracarbonylbis(triphenylphosphine)dicobalt		83803-62-7	D	FI						10-Jan-2005	
	65	Diammonium pentahydrogen bis[4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-7-[(3-phosphonophenyl)amino]naphthalene-2-sulphonato(5-)]cobaltate(7-)		38233-75-9	D	FI						10-Jan-2005	
	65	Diboron cobalt(2+) tetraoxide		12078-25-0	D	FI						10-Jan-2005	
	65	Dicarbonyl(.eta.5-2,4-cyclopentadien-1-yl)cobalt		68239-57-6	D	FI						10-Jan-2005	
	65	Dichloro(1,4-diazabicyclo[2.2.2]octane-N1)cobalt		6856-47-9	D	FI						10-Jan-2005	
	65	Dichlorobis(3-pyridylcarboxamide-N1)cobalt		36499-65-7	D	FI						10-Jan-2005	
	65	Dicobalt edetate		13455-33-9	D	FI						10-Jan-2005	
	65	Dicobalt orthosilicate		13478-09-6	D	FI						10-Jan-2005	
	65	Dicobalt tris(sulphate)		94232-84-5	D	FI						10-Jan-2005	
	65	Dicobalt(2+) nickel(2+) bis[2-hydroxypropane-1,2,3-tricarboxylate]		19224-80-7	D	FI						10-Jan-2005	
	65	Dihydrogen bis[L-glutamato(2-)-N,O1]cobaltate(2-)		14640-56-3	D	FI						10-Jan-2005	
	65	Diphosphoric acid, cobalt(2+) salt (1:2)		14025-10-6	D	FI						10-Jan-2005	
	65	Dipotassium [[N,N'-ethylenebis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']cobaltate(2-)		13596-22-0	D	FI						10-Jan-2005	
	65	Dipotassium disulphatocobaltate		76762-27-1	D	FI						10-Jan-2005	
	65	Disodium [5-[[1-(anilinocarbonyl)-2-oxopropyl]azo]-4-hydroxy-3-nitrobenzenesulphonato(3-)] [2-[(2-hydroxy-5-nitrophenyl)azo]-3-oxo-N-phenylbutyramidato(2-)]cobaltate(2-)		121053-28-9	D	FI						10-Jan-2005	
	65	Electrolytes, cobalt-manufacturing A solution used in the electrolytic refining of cobalt. The composition varies according to the particular process involved. The electrolyte generally contains high levels of cob alt ions and lower levels of impurity me		70131-61-2	D	FI						10-Jan-2005	
	65	Fatty acids, soya, polymers with acetic acid, fumaric acid, linseedoil, maleic anhydride, pentaerythritol, rosin, tall oil, tall-oil fatty acids and tripentaerythritol, cobalt salts		15731-88-1	D	FI						10-Jan-2005	
	65	Formic acid, cobalt salt		65335-15-1	D	FI						10-Jan-2005	
	65	Heptahydrogen bis[4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-7-[(3-phosphonophenyl)amino]naphthalene-2-sulphonato(5-)]cobaltate(7-)		23209-26-9	D	FI						10-Jan-2005	
	65	Hexa(cyano-c)cobaltate(4-)		49676-83-7	D	FI						10-Jan-2005	
	65	Hexanoic acid, 3,5,5-trimethyl-, cobalt(2+) salt		68201-98-9	D	FI						10-Jan-2005	
	65	Hydrazinium(1+), (OC-6-21)-[[N,N'-1,2-ethanedilylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']cobaltate(2-) (2:1)		68442-96-6	D	FI						10-Jan-2005	
	65	Hydrofluoric acid, reaction products with alumina and cobalt chloride (CoCl2)		52277-72-2	D	FI						10-Jan-2005	
	65	Hydrogen [2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)] [1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]cobaltate(1-)											

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	65	Hydrogen [2-[[[5-(aminosulphonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutylamidato(2-)]][3-[[[1-(benzothiazol-2-yl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonamidato(2-))]cobaltate(1-)		83249-70-1	D	FI						10-Jan-2005	
	65	Hydrogen bis[1-[(2-hydroxy-4-nitrophenyl)azo]naphthalen-2-olato(2-))]cobaltate(1-)		32517-38-7	D	FI						10-Jan-2005	
	65	Hydrogen bis[2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-))]cobaltate(1-)		84030-59-1	D	FI						10-Jan-2005	
	65	Hydrogen bis[2,4-dihydro-4-[[[2-hydroxy-5-mesylphenyl]azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-))]cobaltate(1-)		29998-71-8	D	FI						10-Jan-2005	
	65	Hydrogen bis[2-[(2-hydroxy-5-nitrophenyl)azo]-3-oxo-N-phenylbutyramidato(2-))]cobaltate(1-), compound with 2,2'-dodecyliminobis[ethanol] (1:1)		84030-58-0	D	FI						10-Jan-2005	
	65	Hydrogen bis[3-[[[1-(benzothiazol-2-yl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonamidato(2-))]cobaltate(1-)		83249-73-4	D	FI						10-Jan-2005	
	65	Hydrogen bis[5,8-dichloro-2-[(2-hydroxy-4-nitrophenyl)azo]-1-naphtholato(2-))]cobaltate(1-), compound with cyclohexylamine (1:1)		82338-72-5	D	FI						10-Jan-2005	
	65	Hydrogen bis[5,8-dichloro-2-[(2-hydroxy-5-nitrophenyl)azo]-1-naphtholato(2-))]cobaltate(1-), compound with cyclohexylamine (1:1)		82338-74-7	D	FI						10-Jan-2005	
	65	Hydrogen bis[N-[7-hydroxy-8-[[[2-hydroxy-5-mesylphenyl]azo]-1-naphthyl]cobaltate(1-)]		29616-23-7	D	FI						10-Jan-2005	
	65	Isononanoic acid, cobalt salt		57364-75-7	D	FI						10-Jan-2005	
	65	Leach residues, zinc ore-calcine, cobalt repulp		69012-71-1	D	FI						10-Jan-2005	
	65	Lithium [2-[[[5-(aminosulphonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutylamidato(2-)]][3-[[[1-(benzothiazol-2-yl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonamidato(2-))]cobaltate(1-)		83270-30-8	D	FI						10-Jan-2005	
	65	Lithium bis[2-[(2-hydroxy-5-nitrophenyl)azo]-3-oxo-N-phenylbutyramidato(2-))]cobaltate(1-)		83733-13-5	D	FI						10-Jan-2005	
	65	Lithium bis[2-[[[5-(aminosulphonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutyramidato(2-))]cobaltate(1-)		83249-68-7	D	FI						10-Jan-2005	
	65	Lithium bis[3-[[[1-(benzothiazol-2-yl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonamidato(2-))]cobaltate(1-)		83249-72-3	D	FI						10-Jan-2005	
	65	Lithium nickel cobalt aluminum oxide		177997-13-6	D	FI						1-Feb-2018	
	65	Molybdate (Mo7O246-), cobalt(3+) (2:1)		68647-47-2	D	FI						10-Jan-2005	
	65	N,N'-Ethylenebis(glycinato-O,N)cobalt		29977-10-4	D	FI						10-Jan-2005	
	65	Naphthenic acid, cobalt lead manganese salt		61789-50-2	D/P	LR	Reg. (EC) No 1907/2006 (REACH ANNEX XVII)					1-Feb-2012	1-Feb-2025
	65	Neodecanoic acid, cobalt(2+) salt		52270-44-7	D	FI						10-Jan-2005	
	65	Nitric acid, cobalt(3+) salt		15520-84-0	D	FI						10-Jan-2005	
	65	Octadecanoic acid, cobalt salt		13586-84-0	D	FI						10-Jan-2005	
	65	Octanoic acid, cobalt salt		6700-85-2	D	FI						10-Jan-2005	
	65	Pentapotassium bis[5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]naphthalene-2,7-disulphonato(4-))]cobaltate(5-)		79817-89-3	D	FI						10-Jan-2005	
	65	Perchloric acid, cobalt(2+) salt		13455-31-7	D	FA	DTSC's Perchlorate Best Management Practices (BMPs) https://dtsc.ca.gov/wp-content/uploads/sites/31/2015/08/HWM_FS_Perchlorate_7-061.pdf					10-Jan-2005	1-Feb-2025
	65	Phosphonic acid, (1-hydroxyethylidene)bis-, ammonium cobalt(2+) salt (1:2:1)		69178-34-3	D	FI						10-Jan-2005	
	65	Phosphonic acid, (1-hydroxyethylidene)bis-, cobalt(2+) potassium salt (1:1:2)		69140-59-6	D	FI						10-Jan-2005	
	65	Phosphonic acid, (1-hydroxyethylidene)bis-, cobalt(2+) sodium salt (1:1:2)		69140-60-9	D	FI						10-Jan-2005	
	65	Phosphoric acid, ammonium cobalt(2+) salt (1:1:1)		14590-13-7	D	FI						10-Jan-2005	
	65	Phosphoric acid, cobalt(2+) salt (1:1)		13596-21-9	D	FI						10-Jan-2005	
	65	Phosphoric acid, cobalt(2+) salt (2:1)		18718-10-0	D	FI						10-Jan-2005	
	65	Phosphoric acid, cobalt(2+) salt (2:3), hydrate		10101-56-1	D	FI						10-Jan-2005	
	65	Potassium [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O'']cobaltate(1-)		63640-17-5	D	FI						10-Jan-2005	

CaDSi #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	65	Propanoic acid, 2,2-dimethyl-, cobalt(2+) salt		15520-31-7	D	FI						10-Jan-2005	
	65	Selenic acid, cobalt(2+) salt (1:1)		14590-19-3	D	FI						10-Jan-2005	
	65	Sodium [2-[[[5-(aminosulphonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutylamidato(2-)]][3-[[[1-(benzothiazol-2-yl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonamidato(2-))]cobaltate(1-)		83249-69-8	D	FI						10-Jan-2005	
	65	Sodium bis[1-[[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-2-naphtholato(2-))]cobaltate(1-)		55870-94-5	D	FI						10-Jan-2005	
	65	Sodium bis[3-[[[1-(benzothiazol-2-yl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonamidato(2-))]cobaltate(1-)		83249-71-2	D	FI						10-Jan-2005	
	65	Sodium bis[3-[[[4,5-dihydro-3-methyl-1-(4-nitrophenyl)-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxybenzenesulphonamidato(2)]cobaltate(1-)		83803-65-0	D	FI						10-Jan-2005	
	65	Sodium bis[4-[[[4-chloro-1-hydroxy-2-naphthyl]azo]-N,N'-diethyl-5-hydroxybenzene-1,3-disulphonamidato(2-))]cobaltate(1-)		24215-94-9	D	FI						10-Jan-2005	
	65	Sodium bis[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]-N-methylbenzenesulphonamide S,S-dioxidato(2-)]cobaltate(1-)		83817-78-1	D	FI						10-Jan-2005	
	65	Sodium bis[methyl [8-[[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-2-naphthyl]methylcarbamato(2-)]cobaltate(1-)		55870-93-4	D	FI						10-Jan-2005	
	65	Spinels, cobalt nickel zinc grey		95046-47-2	D	FI						10-Jan-2005	
	65	Sulfuric acid, ammonium cobalt(2+) salt		13586-38-4	D	FI						10-Jan-2005	
	65	Sulfuric acid, ammonium cobalt(2+) salt (2:2:1)		13596-46-8	D	FI						10-Jan-2005	
	65	Sulfuric acid, cobalt salt, hydrate		65492-00-4	D	FI						10-Jan-2005	
	65	Tetrakis[(decanoato-O)cobalt]tetra-.mu.-oxotitanium		84145-31-3	D	FI						10-Jan-2005	
	65	Tetrakis[(octanoato-O)cobalt]tetra-.mu.-oxotitanium		84176-59-0	D	FI						10-Jan-2005	
	65	Thiocyanic acid, cobalt(2+) salt		3017-60-5	D	FI						10-Jan-2005	
	65	Tri-.mu.-carbonyltetracarbonyl(pentacarbonyldicobalt)dirhodium		50696-78-1	D	FI						10-Jan-2005	
	65	Tricobalt bis(orthophosphate)		13455-36-2	D	FI						10-Jan-2005	
	65	Tricopper bis[hexa(cyano-c)cobaltate(3-)]		14518-26-4	D	FI						10-Jan-2005	
	65	Trihydrogen bis[5-[[[4-hydroxy-3-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]phenyl]sulphonyl]amino]naphthalene-2-Triphenyl(p,p,p-triphenylphosphine imidato-N)phosphorus(1+) tetracarbonylcobaltate(1-)]		72932-56-0	D	FI						10-Jan-2005	
	65	Tris(heptane-3,5-dionato-O,O')cobalt		15188-91-7	D	FI						10-Jan-2005	
	65	Trisodium [N,N-bis[2-[bis(carboxymethyl)amino]ethyl]glycinato(5-)]cobaltate(3-)		6255-07-8	D	FI						10-Jan-2005	
	65	Trisodium bis[3-[[[4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl]azo]-2-hydroxy-5-nitrobenzenesulphonato(3-))]cobaltate(3-)		84204-70-6	D	FI						10-Jan-2005	
	65	Trisodium bis[3-[(5-amino-3-methyl-1-phenyl-1H-pyrazol-4-yl)azo]-5-chloro-4-hydroxy-N-[2-(sulphooxy)ethyl]benzenesulphonamidato(3-)]cobaltate(3-)		83804-04-0	D	FI						10-Jan-2005	
	65	Trisodium bis[4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzene-1-sulphonato(3-)]cobaltate(3-)		79135-28-7	D	FI						10-Jan-2005	
	65	Trisodium bis[4-hydroxy-3-nitro-5-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]benzene sulphonato(3-)]cobaltate(3-)		83733-22-6	D	FI						10-Jan-2005	
	65	Trisodium bis[5-chloro-2-hydroxy-3-[(2-hydroxy-1-naphthyl)azo]benzenesulphonato(3-)]cobaltate(3-)		6771-86-4	D	FI						10-Jan-2005	
	65	Trisodium bis[6-amino-5-[(2-hydroxy-3,5-dinitrophenyl)azo]naphthalene-1-sulphonato(3-)]cobaltate(3-)		84057-73-8	D	FI						10-Jan-2005	
	65	Trisodium bis[amino[(2-hydroxy-3,5-dinitrophenyl)azo]naphthalenesulphonato(3-)]cobaltate(3-)		74220-71-6	D	FI						10-Jan-2005	
	65	Trisodium hexanitritocobaltate		13600-98-1	D	FI						10-Jan-2005	

CAS# #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	65	Xanthylum, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N-[3-(1-methylethoxy)propyl]benzenesulfonamido(2-)]cobaltate(1-) C.I. Acid Red 182		71566-55-7	D	FI						10-Jan-2005	
	65	1-Propanamin, N,N-dipropyl-, cobalt complex		61901-42-6	D	FI						1-Feb-2009	
	65	Cobalt borate neodecanoate complexes, C.I. Pigment Blue 28		75101-45-0	D	FI						1-Feb-2009	
	65	Cobalt aluminate blue spinel		68457-13-6	D	FI						1-Feb-2009	
	65	C.I. Acid Blue		1345-16-0	D	FI						1-Feb-2009	
	65	C.I. Pigment Blue 36		68186-86-7	D	FI						1-Feb-2009	
	65	Blue 74 (Cobalt Zinc Silicate Blue Phenacite)		51053-44-2	D	FI						1-Feb-2009	
	65	C.I. Pigment Green 26		68187-11-1	D	FI						1-Feb-2009	
	65	C.I. Pigment Violet 47		68412-74-8	D	FI						1-Feb-2018	
	65	C.I. Pigment Green 50 (Cobalt titanite green spinel)		68187-49-5	D	FI						1-Feb-2009	
	65	C.I. Pigment Blue 72		68610-13-9	D	FI						1-Feb-2009	
	65	C.I. Pigment Green 19		68186-85-6	D	FI						1-Feb-2009	1-Feb-2025
	65	C.I. Pigment Black 27		68186-87-8	D	FI						1-Feb-2009	
	65	Cobalt(II) isoalkanoates(C6-C19)		8011-87-8	D	FI						1-Feb-2009	
	65	(C9-C13) Neoalkanoic acids, cobalt(2+) salts		68186-97-0	D	FI						1-Feb-2009	
	65	Trisodium bis(2-hydroxy-5-nitro-3-((2-oxo-1-((phenylamino)carbonyl)propyl)azo)benzenesulphonato(3-))cobaltate(3-)		68409-81-4	D	FI			2025gasg			1-Feb-2009	
	65	Zinc chrome cobalt aluminate blue spinel		68955-83-9	D	FI						1-Feb-2009	
	65			74665-01-3	D	FI						1-Feb-2012	
66	66	Colophony (Rosin), selected	ロジン（一部）		D	FI	ACGIH Worldwide - Documentation of the TLVs and BEIs with other Worldwide Occupational Exposure Values; 2003.			Solders, adhesives, sealants		10-Jan-2005	1-Feb-2015
	66	Rosin		8050-09-7	D	FI						10-Jan-2005	
	66	Colophony resin		148499-15-4	D	FI						10-Jan-2005	
	66	Resin acids and Rosin acids zinc salts		91081-53-7	D	FI						1-Feb-2009	1-Feb-2015
67	67	Copper (metallic)	銅（金属）	7440-50-8	D/P	LR	California and Washington state laws: CA SB 346 and WA SB 6557 (Regulations apply only to brake and friction material applications).	1-Jan-21 1-Jan-25	- California and Washington ban the sale of brake friction material containing more than 5 % copper and its compounds by weight. - California and Washington ban the sale of brake friction material containing more than 0.5 % copper and its compounds by weight.	Dispersive applications (Brake and Friction linings)	5 % copper and its compounds by weight (January 1, 2021) 0.5 % copper and its compounds by weight (January 1, 2025)	10-Jan-2005	1-Feb-2022
68	68	Critical Raw Materials	重要な原材料	See list of substances reported in IMDS: https://public.mdsystem.com/web/imds-public-pages/gadsl-crm	D	FI	These materials are considered by the European Commission to be critical to the EU economy. To help facilitate the proposals in the EU Circular Economy Strategy, and manage end of life recovery opportunities responsibly, parts containing these substances should be reported in IMDS. For more information see - https://ec.europa.eu/growth/sectors/raw-materials/specific-interest/critical_en ". [see https://public.mdsystem.com/web/imds-public-pages/gadsl-crm for guidance]. It is expected that IMDS data containing these Critical Raw Materials starts to be populated in 2021, with mandatory reporting commencing in 2022	None	None	Materials made with rare earth metals, aluminium, beryllium etc. See IMDS Critical Raw Material substance list for complete listing.	1% declaration threshold for existing MDS including all versions prior to March 2022. 0.1% declaration threshold for new MDS created after February 2022	1-Feb-2021	
69	69	Cumene	クメン	98-82-8	D	FI	California Proposition 65			Fuel additive, rust inhibitor		1-Feb-2019	
70	70	Cyclododecane, hexabromo- (HBCD)	ヘキサブロモシクロドデカン (HBCD)		D/P	LR	(EC) No 1272/2008 Reg. (EC) No 1907/2006 (REACH Annex XIV see Sunset Date) - Japan Chemical Substances Control Law [Class I] - CEPA Toxic Expected prohibition date aligned with other signatories to the Stockholm Convention. Prohibition expected in 2014 to 2015. Report any intentional addition, no testing required - South Korea Enforcement Rule of the Persistent Organic Pollutants Control Act	21-Aug-15 1-May-14		Flame retardant	Any intentionally added content must be reported for Canada. No testing required	10-Jan-2005	1-Feb-2024

CAS #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	70	Cyclododecane, hexabromo- (HBCD)	Cyclododecane, hexabromo- (HBCD)	25637-99-4	P	LR	Reg. (EU) 2019/1021				0.0075% Any intentionally added content is prohibited.	10-Jan-2005	1-Feb-2025
	70	1,2,5,6,9,10-Hexabromocyclododecane	1,2,5,6,9,10-Hexabromocyclododecane	3194-55-6	P	LR	Reg. (EU) 2019/1021				0.0075% Any intentionally added content is prohibited.	1-Feb-2009	1-Feb-2025
	70	rel-(1R, 2S, 5R, 6S, 9R, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	rel-(1R, 2S, 5R, 6S, 9R, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	4736-49-6	D/P	LR						1-Aug-2014	15-Sep-2014
	70	rel-(1R, 2S, 5R, 6S, 9S, 10R)-1,2,5,6,9,10-Hexabromocyclododecane	rel-(1R, 2S, 5R, 6S, 9S, 10R)-1,2,5,6,9,10-Hexabromocyclododecane	65701-47-5	D/P	LR						1-Aug-2014	15-Sep-2014
	70	rel-(1R, 2R, 5S, 6R, 9R, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	rel-(1R, 2R, 5S, 6R, 9R, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	134237-50-6	P	LR	Reg. (EU) 2019/1021				0.0075% Any intentionally added content is prohibited.	1-Aug-2014	1-Feb-2025
	70	rel-(1R, 2S, 5R, 6R, 9R, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	rel-(1R, 2S, 5R, 6R, 9R, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	134237-51-7	P	LR	Reg. (EU) 2019/1021				0.0075% Any intentionally added content is prohibited.	1-Aug-2014	1-Feb-2025
	70	rel-(1R, 2R, 5R, 6S, 9S, 10R)-1,2,5,6,9,10-Hexabromocyclododecane	rel-(1R, 2R, 5R, 6S, 9S, 10R)-1,2,5,6,9,10-Hexabromocyclododecane	134237-52-8	P	LR	Reg. (EU) 2019/1021				0.0075% Any intentionally added content is prohibited.	1-Aug-2014	1-Feb-2025
	70	(1R, 2R, 5R, 6S, 9S, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	(1R, 2R, 5R, 6S, 9S, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	138257-17-7	D/P	LR						1-Aug-2014	15-Sep-2014
	70	(1R, 2R, 5R, 6S, 9R, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	(1R, 2R, 5R, 6S, 9R, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	138257-18-8	D/P	LR						1-Aug-2014	15-Sep-2014
	70	(1R, 2S, 5S, 6R, 9S, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	(1R, 2S, 5S, 6R, 9S, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	138257-19-9	D/P	LR						1-Aug-2014	15-Sep-2014
	70	(1R, 2S, 5S, 6S, 9S, 10R)-1,2,5,6,9,10-Hexabromocyclododecane	(1R, 2S, 5S, 6S, 9S, 10R)-1,2,5,6,9,10-Hexabromocyclododecane	169102-57-2	D/P	LR						1-Aug-2014	15-Sep-2014
	70	(1R, 2R, 5S, 6R, 9R, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	(1R, 2R, 5S, 6R, 9R, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	678970-15-5	D/P	LR						1-Aug-2014	15-Sep-2014
	70	(1R, 2S, 5R, 6S, 9S, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	(1R, 2S, 5R, 6S, 9S, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	678970-16-6	D/P	LR						1-Aug-2014	15-Sep-2014
	70	(1R, 2R, 5R, 6S, 9S, 10R)-1,2,5,6,9,10-Hexabromocyclododecane	(1R, 2R, 5R, 6S, 9S, 10R)-1,2,5,6,9,10-Hexabromocyclododecane	678970-17-7	D/P	LR						1-Aug-2014	15-Sep-2014
71	71	Cyclohexane-1,2-dicarboxylic anhydride	シクロヘキサン-1,2-ジカルボン酸無水物	85-42-7	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					1-Feb-2022	
72	72	D&C Orange No. 17	D&Cオレンジ17号	3468-63-1	D	FI	California Proposition 65			Colorant and pigments in paints, leather		1-Feb-2019	
73	73	Decamethylcyclopentasiloxane	デカメチルシクロペンタシロキサン	541-02-6	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Coating, leather		1-Feb-2018	1-Feb-2020
74	74	Decamethyltetrasiloxane	デカメチルテトラシロキサン	141-62-8	D	FA	Substance is included in registry of SVHC intentions until outcome published 13/03/2023.			Non metal coatings (e.g. silicone & PU) in electrical (e.g. PCB) articles. Polyurethane and silicone materials used as coatings in primarily electrical applications. ECHA uses include use as an intermediate / monomer in silicones, and in non metal surface treatment products, and lubricants and greases.		1-Feb-2024	
75	75	Diamino-diphenylmethane (4,4'-Diaminodiphenylmethane)	「ジアミノジフェニルメタン」 (4,4'-ジアミノジフェニルメタン)	101-77-9	D/P	FI/LR	Reg. (EC) No 1272/2008 Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Aug-14	REACH Authorisation Sunset Date	Preliminary and intermediate product of resins, adhesives, dyes, curing agent, accelerators.		10-Jan-2005	1-Feb-2019
76	76	Diazeno-1,2-dicarboxamide, Azodicarbonamide (ADCA)	ジアゼン-1,2-ジカルボキサミド、アゾジカルボンアミド (ADCA)	123-77-3	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Blowing agent used for plastics, rubber, adhesive and sealants.		1-Feb-2018	
77	77	2,3-Dibromo-1-propanol (2,3-DBPA)	2,3-ジブロモ-1-プロパノール (2,3-DBPA)	96-13-9	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Found in rosin, flux in PCB applications		1-Feb-2023	
78	78	1,3-diethyl-2-thiourea	1,3-ジエチル-2-チオ尿素	105-55-5	D	FA	Included in ECHA Regulatory needs assessment where Restriction is recommended			Reported in rubber materials including EPDM and NBR, and in adhesives.		1-Feb-2023	
79	79	1,3-dihydro-4(or 5)-methyl-2H-benzimidazole-2-thione	1,3-ジヒドロ-4(または5)-メチル-2H-ベンゾイミダゾール-2-チオン	53988-10-6	D	FI	Included in list of substances under REACH PACT assessment			Tyres		1-Feb-2019	
80	80	1,3-dihydro-4(or 5)-methyl-2H-benzimidazole-2-thione, zinc salt	1,3-ジヒドロ-4(または5)-メチル-2H-ベンゾイミダゾール-2-チオン亜鉛塩	61617-00-3	D	FI	Included in list of substances under REACH PACT assessment			Tyres		1-Feb-2019	
81	81	2,4-Dihydroxybenzophenone	2,4-ジヒドロキシベンゾフェノン	131-56-6	D	FI	Included in list of substances under REACH PACT assessment			UV adsorber in polymers and paints		1-Feb-2018	
82	82	Diisodecyl azelate	アゼライン酸ジイソデシル	28472-97-1	D	FI	Included in list of substances under REACH PACT assessment			grease, lubricant		1-Feb-2017	
83	83	2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one	2-(ジメチルアミノ)-2-[(4-メチルフェニル)メチル]-1-[4-(モルホリン-4-イル)フェニル]ブタン-1-オン	119344-86-4	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Paint, lacquer, ink. Substance is a photoinitiator		1-Feb-2024	
84	84	N-1,3-dimethylbutyl-N'-phenyl-p-phenylenediamine, (6PPD)	N-1,3-ジメチルブチル-N'-フェニル-p-フェニレンジアミン (6PPD) ジメチルホルムアミド (N,N-ジメチルホルムアミド)	793-24-8	D	FA/LR	May 2023 SAFER CONSUMER PRODUCTS REGULATIONS – Listing Motor Vehicle Tires Containing N-(1,3-Dimethylbutyl)-N'-phenyl-p-phenylenediamine (6PPD) as a Priority Product Department of Toxic Substances Control reference number: R-2022-04R California Code of Regulations: title 22, division 4.5, chapter 55, article 11, section 69511.7			Tires		1-Feb-2024	

CAS #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
85	85	Dimethylformamide (N,N-Dimethylformamide)	ジメチルホルムアミド（N,N-ジメチルホルムアミド）	68-12-2	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List) Reg. (EC) No 1272/2008 Dir 91/689/EC Reg.(EU) No 2018/1513 (REACH)				Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.3%)	10-Jan-2005	1-Feb-2021
86	86	N,N-Dimethylacetamide	N,N-ジメチルアセトアミド	127-19-5	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					1-Feb-2022	
87	87	2,4 Dinitrotoluene	2,4-ジニトロトルエン	121-14-2	D/P	FI/LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Aug-15	REACH Authorisation Sunset Date	Used in detonators of airbags		1-Feb-2018	1-Feb-2019
88	88	Diorganotin compounds	二有機スズ化合物		D/P	FI/LR	(EU) No 276/2010, REACH Annex XVII			Stabilizer for polymers	0.1% by weight of Tin	10-Jan-2005	1-Feb-2015
	88	Dibutyltin compounds, all members			D/P	FA/LR	(EU) No 276/2010, REACH Annex XVII https://public.mdssystem.com/documents/10906/17094/faq_organo_tin_compounds.pdf				0.1% by weight of Tin. https://public.mdssystem.com/documents/10906/17094/faq_organo_tin_compounds.pdf		15-Aug-2015
	88	2,2'-((Dibutylstannylene)bis(thio))diethanol		3026-81-1	D/P	FA/LR						1-Feb-2018	
	88	3,8,10-Trioxa-9-stannatetradeca-5,12-dien-14-oic acid, 9,9-dibutyl-2-methyl-4,7,11-trioxo-, 1-methylethyl ester, (Z,Z)-		22535-42-8	D/P	FA/LR						1-Feb-2006	1-Apr-2014
	88	3,8,10-Trioxa-9-stannatetradeca-5,12-dien-14-oic acid, 9,9-dibutyl-4,7,11-trioxo-, ethyl ester, (Z,Z)-		13173-04-1	D/P	FA/LR						1-Feb-2006	1-Apr-2014
	88	5,7,12-Trioxa-6-stannatetracos-2,9-dienoic acid, 6,6-dibutyl-4,8,11-trioxo-, dodecyl ester, (Z,Z)-		33466-31-8	D/P	FA/LR						1-Feb-2006	1-Apr-2014
	88	Acetate, S,S'-bis(octylmercapto-, dibutyltin Bis (acetato) dibutyltin		32011-18-0	D/P	FA/LR						1-Feb-2006	1-Apr-2014
	88	Dibutyl tin		17523-06-7	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltinbis(2-ethylhexyl mercaptoacetate)		1002-53-5	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutylbis(octyl maleate)tin		10584-98-2	D/P	FA/LR						1-Feb-2012	1-Apr-2014
	88	Diisooctyl 4,4'-		17036-31-6	D/P	FA/LR						1-Feb-2012	1-Apr-2014
	88	((dibutylstannylene)bis(oxy))bis(4-oxoisocrotonate)		25168-21-2	D/P	FA/LR						1-Feb-2012	1-Apr-2014
	88	Dibutylbis((1-oxoneodecyl)oxy)stannane		25168-22-3	D/P	FA/LR						1-Feb-2012	1-Apr-2014
	88	Dibutylbis(myristoyloxy)stannane		28660-67-5	D/P	FA/LR						1-Feb-2012	1-Apr-2014
	88	Dibutylthioxostannane		4253-22-9	D/P	FA/LR						1-Feb-2012	1-Apr-2014
	88	Dibutylbis[(1-oxoisooctadecyl)oxy]stannane		59963-28-9	D/P	FA/LR						1-Feb-2012	1-Apr-2014
	88	Silicic acid (H4SiO4), tetraethyl ester, reaction products with bis(acetyloxy)dibutylstannane		93925-42-9	D/P	FA/LR						1-Feb-2012	1-Apr-2014
	88	Dibutylbis(ethyl 3-oxobutyrate-O1',O3)tin		54581-65-6	D/P	FA/LR						1-Feb-2006	1-Apr-2014
	88	Dibutyltin bis(2-ethylhexyl-3-mercaptopropionate)		53202-61-2	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin bis(benzyl maleate)		7324-74-5	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin bis(cyclohexyl maleate)		5587-52-0	D/P	FA/LR						1-Feb-2006	1-Apr-2014
	88	Dibutyltin bis(lauryl β-mercaptopropionate)		51287-83-3	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin bis(octylthioglycolate)		2781-09-1	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin bis(oleyl maleate)		29881-72-9	D/P	FA/LR						1-Feb-2006	1-Apr-2014
	88	Dibutyltin di(isooctyl 3-mercaptopropionate)		26761-46-6	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin diacetate		1067-33-0	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin dibenzoate		5847-54-1	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin dibutoxide		3349-36-8	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin dichloride		683-18-1	D/P	FA/LR	Reg. (EC) No 1272/2008 No 1907/2006 (REACH Candidate List), (EU) No 276/2010					1-Feb-2006	1-Apr-2014
	88	Dibutyltin dihexanoate		19704-60-0	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin dilaurate		77-58-7	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin dilauryl mercaptide		1185-81-5	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin dimaleate		10192-92-4	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyl dimethoxystannane		1067-55-6	D/P	FA/LR						1-Feb-2011	1-Apr-2014
	88	Dibutyltin dioctanoate		4731-77-5	D/P	FA/LR						1-Feb-2006	1-Apr-2014
	88	Dibutyltin dioleate		13323-62-1	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin dipalmitate		13323-63-2	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin disalicylate		14214-24-5	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin distearate		5847-55-2	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin hydrogen borate		75113-37-0	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin isooctanoate		85702-74-5	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin linoleate		85391-79-3	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin linolenate		95873-60-2	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin maleate		78-04-6	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin mercaptoacetate		78-20-6	D/P	FA/LR						1-Feb-2006	1-Apr-2014
	88	Dibutyltin mercaptopropionate		78-06-8	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin oxide		818-08-6	D/P	FA/LR						1-Feb-2006	1-Apr-2014
	88	Dibutyltin S,S'-bis(isooctyl mercaptoacetate)Acetic acid, 2,2'-[(dibutylstannylene)bis(thio)]bis-, 1,1'-diisooctyl ester)		25168-24-5	D/P	FA/LR						1-Feb-2008	1-Feb-2018
	88	Dibutytn di(2-ethylhexyl maleate)		15546-12-0	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin bis(C8 to C18 unsatd. fatty acyloxy) derivs.		85508-00-5	D/P	FA/LR						1-Aug-2014	
	88	Diisobutyltin oxide		61947-30-6	D/P	FA/LR						10-Jan-2005	1-Feb-2018
	88	Di-n-butyltin bis(methyl maleate)		15546-11-9	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Dibutyltin diisothiocyanate		15719-34-3	D/P	FA/LR						1-Aug-2014	

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	88	Di-n-butyltin di(monobutyl)maleate		15546-16-4	D/P	FA/LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					1-Feb-2008	1-Apr-2014
	88	Di-n-butyltin di-2-ethylhexanoate		2781-10-4	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Distannathiane, 1,3-dibutyl-1,3-dithioxo-		15666-29-2	D/P	FA/LR						1-Feb-2018	
	88	Tin, dibutyl(1,2-ethanediamine-N,N')bis(monoisooctyl 2-butenedioato-O')-		163206-28-8	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Tin, dibutyl[N-(carboxymethyl)-N-(2-hydroxyethyl)glycinato(2-)]-		68239-46-3	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Tin, dibutylbis(2,4-pentanedionato-O,O')-, (OC-6-11)-		22673-19-4	D/P	FA/LR						1-Feb-2008	1-Feb-2021
	88	Tin, dibutylbis(methyl 3-mercaptopropanoato-O,S)-		32011-19-1	D/P	FA/LR						1-Feb-2006	1-Apr-2014
	88	Tin, dibutylbis(N,N-diethylethanamine)difluoro-		67924-24-7	D/P	FA/LR						1-Feb-2008	1-Apr-2014
	88	Diocetyltn compounds, all members			D/P	FI/LR	(EU) No 276/2010 REACH Annex XVII: Use in fabrics or RTV-2 moulding kits etc with direct, prolonged skin contact is prohibited				0.1% by weight of tin	1-Feb-2006	1-Feb-2016
	88	Acetic acid,2,2'-[[diocetylstannylene)bis(thio)]bis-, 1,1'-diisooctyl ester		26401-97-8	D/P	FI/LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)		REACH Authorisation Sunset Date			1-Feb-2008	1-Apr-2014
	88	Bis(dodecylthio)diocetylstannane		22205-30-7	D/P	FI/LR						1-Feb-2015	
	88	2-Butenedioic acid, 1,1'-(diocetylstannylene) 4,4'-diethyl ester		68109-88-6	D/P	FI/LR						1-Feb-2016	
	88	Di-n-octyltin bis(2-ethylhexyl maleate)		10039-33-5	D/P	FI/LR						1-Feb-2012	1-Apr-2014
	88	Diocetylbis(pentane-2,4-dionato-O,O')tin		54068-28-9	D/P	FI/LR						1-Feb-2012	1-Apr-2014
	88	Diocetylbis(stearoyloxy)stannane		22205-26-1	D/P	FI/LR						1-Feb-2012	1-Apr-2014
	88	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)		15571-58-1	D/P	LR		1-May-25				1-Feb-2006	1-Feb-2025
	88	Diocetyltn bis(isooctyl maleate)		33568-99-9	D/P	FI/LR						1-Feb-2006	1-Apr-2014
	88	Diocetyltn dichloride		3542-36-7	D/P	FI/LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					1-Feb-2006	1-Apr-2014
	88	Diocetyltn dilaurate		3648-18-8	D/P	FI/LR						1-Feb-2012	1-Feb-2022
	88	Diocetyltn maleate		16091-18-2	D/P	FI/LR						1-Feb-2006	1-Apr-2014
	88	Diocetyltn oxide, (Stannane, dioctyloxo-)		870-08-6	D/P	FI/LR						1-Feb-2010	1-Apr-2014
	88	Diocetylindineodecanoate		68299-15-0	D/P	FI/LR						1-Feb-2012	1-Apr-2014
	88	Silicic acid (H4SiO4), tetraethyl ester, reaction products with bis(acetyloxy)diocetylstannane		93925-43-0	D/P	FI/LR						1-Feb-2012	1-Apr-2014
	88	Stannane, dioctyl-, bis(coco acyloxy) derivs.		91648-39-4	D/P	FI/LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					1-Feb-2018	1-Feb-2022
	88	Reaction mass of DOTE and MOTE		EC 915-270-3	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	1-May-25	REACH Authorisation Sunset Date			1-Feb-2016	1-Feb-2025
	88	Other Diorganotin compounds			D	FI						1-Feb-2013	
	88	2-Ethylhexyl 10-ethyl-4,4-dimethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate		57583-35-4	D	FI	Included in list of substances under REACH PACT assessment			Harness, leather (PVC heat stabilizer)		1-Feb-2018	
	88	Dimethoxybis(pentane-2,4-dionato-O,O')tin		66779-19-9	D	FI						10-Jan-2005	
	88	Dimethyltin dichloride		753-73-1	D	FI	Included in list of substances under REACH PACT assessment			Harness (Transparence conductive film)		1-Feb-2018	
89	89	1,4-Dioxane	1,4-ジオキサン	123-91-1	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Coating, Ink, Adhesive, PAA, PA, Paint, PET		1-Feb-2022	
90	90	Disodium octaborate, anhydrous	八ホウ酸二ナトリウム、無水物	12008-41-2	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Biocide; Flame retardant		1-Feb-2018	1-Feb-2019
91	91	Disodium octaborate tetrahydrate; Boron sodium oxide (B8Na2O13), tetrahydrate	八ホウ酸二ナトリウム四水和物 ; 酸化ホウ素ナトリウム（B8Na2O13）四水和物	12280-03-4	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List) See also substance entry in Biocidal coatings / biocidal additives, selected					1-Feb-2019	
92	92	Disodiumtetraborates, selected	四ホウ酸二ナトリウム、選択的		D/P	LR	Reg. (EC) No 1272/2008 Reg. (EC) No 1907/2006 (REACH)			spring steel wire, ditch molding		1-Nov-2011	1-Feb-2015
	92	Disodium Tetraborate, anhydrous		1330-43-4	D/P	LR	Reg. (EC) No 1272/2008 Reg. (EC) No 1907/2006 (REACH Candidate List) Reg. (EU) No 528/2012					1-Nov-2011	1-Feb-2024
	92	Disodium Tetraborate, pentahydrate		12179-04-3	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List) Reg. (EU) No 528/2012					1-Nov-2011	1-Feb-2024
	92	Disodium Tetraborate, decahydrate		1303-96-4	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List) Reg. (EU) No 528/2012					1-Nov-2011	1-Feb-2024
	92	Tetraboron Disodium heptaoxide, hydrate		12267-73-1	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					1-Nov-2011	1-Feb-2015
93	93	2,6-di-tert-butyl-p-cresol	2,6-ジ-tert-ブチル-p-クレゾール	128-37-0	D	FI	Included in list of substances under REACH PACT assessment Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)			adhesive, varnish, grease, lube. Oil, elastomers		1-Feb-2017	
94	94	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	6,6'-ジ-tert-ブチル-2,2'-メチレンジ- p-クレゾール	119-47-1	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Additive in adhesive materials; additive in NR, NBR, EPDM rubbers.		1-Aug-2022	

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95	95	6,6'-di-tert-butyl-4,4'-thiodi-m-cresol	6,6'-ジ-tert-ブチル-4,4'-チオジ-m-クレゾール	96-69-5	D	FI	Included in list of substances under REACH PACT assessment Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)			Elastomers / elastomeric compounds, Sealing Rubber,		1-Feb-2017	
96	96	2,5-di-tert-pentylhydroquinone	2,5-ジ-tert-ペンチルヒドロキノン	79-74-3	D	FI	Included in list of substances under REACH PACT assessment			adhesive, sealant,		1-Feb-2017	
97	97	2,2'-Dithiobis(benzothiazole)	2,2'-ジチオビス(ベンゾチアゾール)	120-78-5	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
98	98	Dodecachloropentacyclo 1, 3, 4-Metheno-1H-cyclobuta(cd)pentalene, Mirex	ドデカクロペンタシクロ1,3,4-メテノ-1H-シクロブタ(cd)ペンタレン、ミレックス	2385-85-5	P	LR	Prohibition of Certain Toxic Substances Regulations, 2005 (SOR/SOR/2005-41. Published in Canada Gazette Part II, 2006-11-29 Vol. 140, No. 24			Flame retardant in plastics, rubber, paint, paper, and electrical goods from 1959 to 1972. Mirex was sold as a flame retardant under the trade name Dechlorane, and chlordecone was also known as Kepone.	Any intentionally added content is prohibited	1-Feb-2008	1-Feb-2024
99	99	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1*6,9*.0*2,13*.0*5,10*]octadeca-7,15-diene (Dechlorane Plus), all members	1,6,7,8,9,14,15,16,17,17,18,18-ドデカクロペンタシクロ[12.2.1.1*6,9*.0*2,13*.0*5,10*]オクタデカ-7,15-ジエン（デクロランプラス）、全成分		P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List) Additional isomers were added to the List Stockholm COP-11 voted to list DP in Annex A to the Stockholm Convention with specific exemptions for automotive replacement parts. The prohibition date will be 12 months after the publication date and the publication date is expected by Fall 2023. Specific exemptions permit motor vehicle replacement parts until the end of the service life of the articles or 2044, whichever comes earlier. Additional EU Regulation, draft version (It shall apply from 26 February 2025.): https://ec.europa.eu/info/law/better-regulation/have-your-say/initiatives/13888-Persistent-organic-pollutant-dechlorane-plus_en			Thermoplastics; Unfilled Thermoplastics; Electronics (e.g. pc boards, displays); Thermoplastic elastomers	> 1 mg/kg (0,0001 % by weight) An exception for spare parts applies.	1-Feb-2019	1-Feb-2025
	99	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1*6,9*.0*2,13*.0*5,10*]octadeca-7,15-diene		13560-89-9	P	LR						1-Feb-2017	1-Feb-2024
	99	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1*6,9*.0*2,13*.0*5,10*]octadeca-7,15-diene		135821-74-8	P	LR						1-Feb-2019	1-Feb-2024
	99	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1*6,9*.0*2,13*.0*5,10*]octadeca-7,15-diene		135821-03-3	P	LR						1-Feb-2019	1-Feb-2024
100	100	Dodecamethylcyclohexasiloxane (D6)	ドデカメチルシクロヘキサシロキサン（D6）	540-97-6	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Intermediate chemical, remains in the final product of varying content. Use for silicone rubbers, adhesives, sealants, coatings... As well as lacquers, polishes, waxes, washing & cleaning products		1-Feb-2020	
101	101	Dodecamethylpentasiloxane	ドデカメチルペンタシロキサン	141-63-9	D	FA	Substance is included in registry of SVHC intentions until outcome published 13/03/2023.			Non metal coatings (e.g. silicone & PU) in electrical (e.g. PCB) articles. Polyurethane and silicone materials used as coatings in electrical part applications. ECHA uses include use as an intermediate / monomer in silicones, and in non metal surface treatment products.		1-Feb-2024	
102	102	Epichlorohydrin (1-chloro-2,3-epoxypropane)	エピクロロヒドリン（1-クロロ-2,3-エポキシプロパン）	106-89-8	D	FI	Reg. (EC) No 1272/2008			Residual monomers in epoxy resins		1-Feb-2006	29-Jan-2008
103	103	1,1'-(ethane-1,2-diyl)bis[pentabromobenzene]	1,1'-(エタン-1,2-ジイル)ビス[ペンタブロモベンゼン]	84852-53-9	D	FI	Included in list of substances under REACH PACT assessment			Thermoplastics, Adhesives, sealants, Airbag, cables, sensors,		1-Feb-2017	
104	104	Ethane-1,2-diol	エタン-1,2-ジオール	107-21-1	D	FI	Included in list of substances under REACH PACT assessment			First fill coolant		1-Feb-2019	
105	105	1,1'-[Ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene]; 1,2-Bis(2,4,6-tribromophenoxy)ethane (BTBPE)	1,1'-(エタン-1,2-ジイルビスオキシ)ビス[2,4,6-トリブロモベンゼン]；1,2-ビス(2,4,6-トリブロモフェノキシ)エタン（BTBPE）	37853-59-1	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Uses in ABS, PA and PE in interior and exterior trim		1-Feb-2024	
106	106	Ethanol, 2-(2-methoxyethoxy)-	エタノール、2-(2-メトキシエトキシ)-	111-77-3	D	FI	Canada Gazette Vol. 140, No. 49 - December 9, 2006 (Canadian Challenge). The Canadian Challenge is regulated under the Part 5, Section 71, of the Canadian Environmental Protection Act, 1999 (CEPA, 1999).			reported in brake fluids	0.1% Any intentionally added content must be reported; no testing required.	1-Feb-2009	1-Feb-2024
107	107	Ethyl-/ Methyl-glycols and their acetates	エチルグリコール／メチルグリコール及びそれらの酢酸塩		D/P	FI/LR	See below				Any known concentration must be reported.	10-Jan-2005	1-Feb-2024

CAS #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	107	2-Methoxyethanol		109-86-4	P	LR	Prohibition of Certain Toxic Substances Regulations, 2005 (SOR/SOR/2005-41. Published in Canada Gazette Part II, 2006-11-29 Vol. 140, No. 24 Reg. (EC) No 1907/2006 (REACH Candidate List)			Prohibited as impurity in Diethylene glycol methyl ether and in hard parts	Prohibited ≥ 0.5% w/w in Diethylene glycol methyl ether. Any intentionally added content is prohibited in hard parts	1-Feb-2008	1-Feb-2024
	107	Propanol, 2-methoxy-		1589-47-5	D	FI	Canada Gazette Vol. 140, No. 49 - December 9, 2006 (Canadian Challenge). The Canadian Challenge is regulated under the Part 5, Section 71, of the Canadian Environmental Protection Act, 1999 (CEPA, 1999). Reg. (EC) No1907/2006 (REACH Candidate List)			solvent for cellulose, acrylics, dyes, inks, and stains, as well as its use in cleaning agents, grease and paint removers, and as an antifreeze,	0.1% Any intentionally added content must be reported; no testing required.	1-Feb-2009	1-Feb-2024
	107	EGDME		110-71-4	D	LR				Electrolyte, electrodes, Li-Mn Battery, starters, sensors...		1-Feb-2013	1-Feb-2015
	107	2-Ethoxyethanol		110-80-5	D	FI				agents in polyester resins, PES-fibers, PES- and PU-Enamels, synthetic resins, softening		10-Jan-2005	
	107	2-Methoxyethyl acetate		110-49-6	D	LR	Reg. (EC) No1907/2006 (REACH Candidate List)					10-Jan-2005	1-Feb-2020
108	108	Ethylbenzene	エチルベンゼン	100-41-4	D	FI	California Proposition 65			Potential residue in lubricants, adhesives and coatings		1-Feb-2019	
109	109	N,N'-ethylenebis(3,4,5,6-tetrabromophthalimide)	N,N'-エチレンビス(3,4,5,6-テトラブロモフタルイミド)	32588-76-4	D	FI	Included in list of substances under REACH PACT assessment					1-Feb-2019	
110	110	Ethylenediamine	エチレンジアミン	107-15-3	D	LR	Reg. (EC) No1907/2006 (REACH Candidate List)			Precursor to various polymers. Used in the production of polyurethane fibers.		1-Feb-2020	
111	111	Ethylene Glycol Monoethyl Ether Acetate	エチレングリコールモノエチルエーテルアセテート	111-15-9	D	FI/LR	California Proposition 65 Reg. (EC) No 1907/2006 (REACH Candidate List)			Residual solvent remaining on parts		1-Feb-2019	1-Feb-2025
112	112	Ethylenethiourea/Imidazolidine-2-thione	エチレンチオ尿素/イミダゾリジン-2-チオン	96-45-7	D	LR	Reg. (EC) No1907/2006 (REACH Candidate List)			Vulcanization agent for rubber products		1-Feb-2015	1-Feb-2015
113	113	Flame retardants corresponding to ISO 1043-4, required to address China Parts marking requirements	ISO 1043-4に準拠した難燃剤（中国部品の表示要件を満たすために必要）		D	LR	China (GB/T 19515-2023) Requiring the ISO 1043-4 code number to be declared for Chinese market.				> 1 % As requested in GB/T 19515-2023	1-Feb-2025	
	113	FR(10) aliphatic/alicyclic chlorinated compounds			D	LR						1-Feb-2025	
	113	Hexachlorocyclopentadiene		77-47-4	D	LR						1-Feb-2025	
	113	FR(16) aromatic brominated compounds (excluding brominated diphenyl ether and biphenyls)			D	LR						1-Feb-2025	
	113	Benzene, 1,1'-(1-methylethylidene)bis(3,5-dibromo-4-(2-propenyloxy)-		25327-89-3	D	LR						1-Feb-2025	
	113	FR(30) nitrogen compounds (confined to melamine, melamine cyanurate, urea)			D	LR						1-Feb-2025	
	113	1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, compound with 1,3,5-triazine-...		37640-57-6	D	LR						1-Feb-2025	
	113	Cyanuric-acid		108-80-5	D	LR						1-Feb-2025	
	113	Diphosphoric acid, compound with 1,3,5-triazine-2,4,6-triamine		15541-60-3	D	LR						1-Feb-2025	
	113	FR(40) halogen-free organic phosphorus compounds			D	LR						1-Feb-2025	
	113	(5-Ethyl-2-methyl-1,3,2-dioxaphosphorinan-5-yl)methyl dimethyl phosph...		41203-81-0	D	LR						1-Feb-2025	
	113	2-Ethylhexyl diphenyl phosphate		1241-94-7	D	LR						1-Feb-2025	
	113	4-tert-butylphenyl diphenyl phosphate bis(4-tert-butylphenyl) phenyl phosphate triphenyl phosphate	EINECS-No. 700-990-0		D	LR						1-Feb-2025	
	113	Diethyl bis(2-hydroxyethyl)aminomethylphosphonate	2781-11-5		D	LR						1-Feb-2025	
	113	Diethyl ethylphosphonate	78-38-6		D	LR						1-Feb-2025	
	113	Dimethyl (3-((hydroxymethyl)amino)-3-oxopropyl)phosphonate	20120-33-6		D	LR						1-Feb-2025	
	113	Dimethyl methylphosphonate	756-79-6		D	LR						1-Feb-2025	
	113	Dimethyl propylphosphonate	18755-43-6		D	LR						1-Feb-2025	
	113	Dimethyl-phosphonate	868-85-9		D	LR						1-Feb-2025	
	113	Guanidinium phosphate	1763-07-1		D	LR						1-Feb-2025	
	113	Phosphinic acid, diethyl-, aluminum salt (9CI)	225789-38-8		D	LR						1-Feb-2025	
	113	Phosphonic acid, ethenyl-	1746-03-8		D	LR						1-Feb-2025	
	113	Phosphoric acid, (1-methylethylidene)di-4,1-phenylene tetraphenyl ester	5945-33-5		D	LR						1-Feb-2025	
	113	Phosphoric acid, 1,3-phenylene tetrakis(2,6-dimethylphenyl) ester (9CI)	139189-30-3		D	LR						1-Feb-2025	
	113	Phosphoric acid, triethyl ester, polymer with oxirane and phosphorus oxide (P2O5)	184538-58-7		D	LR						1-Feb-2025	
	113	Phosphoric acid, triisobutyl ester (8CI)	126-71-6		D	LR						1-Feb-2025	
	113	Phosphoric trichloride, reaction products with bisphenol A and Phenol	181028-79-5		D	LR						1-Feb-2025	
	113	Reaction mass of 3-methylphenyl diphenyl phosphate, 4-methylphenyl diphenyl phosphate, bis(3-methylphenyl) phenyl phosphate, 3-methylphenyl 4-methylphenyl phenyl phosphate and triphenyl phosphate	EINECS-No. 945-730-9		D	LR						1-Feb-2025	
	113	FR(41) chlorinated organic phosphorus compounds			D	LR						1-Feb-2025	
	113	2,2-Bis(chloromethyl)propane-1,3-diyl tetrakis(1-chloropropan-2-yl) bis(phosphate)		1047637-37-5	D	LR						1-Feb-2025	
	113	FR(50) ammonium orthophosphates			D	LR						1-Feb-2025	
	113	Ammonium-dihydrogenorthophosphate		7722-76-1	D	LR						1-Feb-2025	

CaD3i #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	118	(C16 or C18-n-alkyl)(C16 or C18-n-alkyl)ammonium 2-((C16 or C18-n-alkyl)(C16 or C18-n-alkyl)carbamoyl)benzenesulfonate		EC 402-460-1	D	FA						1-Feb-2025	
	118	A mixture of isomers of: 1,1'-[(3,5(or 2,4 or 4,6 or 2,6)-dihydroxy-o(or m or p)-phenylene)bis(azo-meta-phenyleneazo{1-[3-(dimethylamino)propyl]-1,2-dihydro-6-hydroxy-4-methyl-2-oxopyridine-5,3-diyI})]dipyridinium-dichloride-dihydrochloride; 1-(1-[3-(dime		EC 404-540-1	D	FA						1-Feb-2025	
	118	Reaction product of: polyethylene-polyamine-(C16-C18)-alkylamides with monothio-(C2)-alkyl phosphonates		EC 417-450-2	D	FA						1-Feb-2025	
	118	A mixture of: 4-allyl-2,6-bis(2,3-epoxypropyl)phenol; 4-allyl-6-[3-[6-[3-[6-[3-(4-allyl-2,6-bis(2,3-epoxypropyl)phenoxy]-2-hydroxypropyl]-4-allyl-2-(2,3-epoxypropyl)phenoxy]-2-hydroxypropyl]-4-allyl-2-(2,3-epoxypropyl)phenoxy]-2-hydroxypropyl]-2-(2,3-epox		EC 417-470-1	D	FA						1-Feb-2025	
	118	Reaction product of diphenylmethanediisocyanate, octylamine, oleylamine and cyclohexylamine (1:1.58:0.32:0.097)		EC 430-980-9	D	FA						1-Feb-2025	
	118	Reaction mass of N,N'-ethane-1,2-diylbis(hexanamide) and 12-hydroxy-N-[2-[(1-oxyhexyl)amino]ethyl]octadecanamide and N,N'-ethane-1,2-diylbis(12-hydroxyoctadecan amide)		EC 432-430-3	D	FA						1-Feb-2025	
	118	4-nitroaniline		100-01-6	D	FA						1-Feb-2025	
	118	Phosphoryl trichloride		10025-87-3	D	FA						1-Feb-2025	
	118	Antimony trichloride		10025-91-9	D	FA						1-Feb-2025	
	118	Phosphorus pentachloride		10026-13-8	D	FA						1-Feb-2025	
	118	8,9,10-trinorborn-2-yl acrylate		10027-06-2	D	FA						1-Feb-2025	
	118	Bis(hydroxylammonium) sulphate		10039-54-0	D	FA						1-Feb-2025	
	118	Distillates (petroleum), carbon-treated light paraffinic		100683-97-4	D	FA					* See footnote above	1-Feb-2025	
	118	Petrolatum (petroleum), clay-treated		100684-33-1	D	FA					* See footnote above	1-Feb-2025	
	118	Triphenyl phosphite		101-02-0	D	FA						1-Feb-2025	
	118	Lubricating oils (petroleum), C>25, solvent-extd., deasphalted, dewaxed, hydrogenated		101316-69-2	D	FA					* See footnote above	1-Feb-2025	
	118	Lubricating oils (petroleum), C20-35, solvent-extd., dewaxed, hydrogenated		101316-71-6	D	FA					* See footnote above	1-Feb-2025	
	118	N-isopropyl-N'-phenyl-p-phenylenediamine		101-72-4	D	FA						1-Feb-2025	
	118	Aromatic hydrocarbons, C20-28, polycyclic, mixed coal-tar pitch-polyethylene pyrolysis-derived		101794-75-6	D	FA					* See footnote above	1-Feb-2025	
	118	Dicyclohexylamine		101-83-7	D	FA						1-Feb-2025	
	118	2-(3,4-epoxycyclohexyl)ethyltriethoxy silane		10217-34-2	D	FA						1-Feb-2025	
	118	2-(morpholinothio)benzothiazole		102-77-2	D	FA						1-Feb-2025	
	118	Azobenzene		103-33-3	D	FA						1-Feb-2025	
	118	Octyl 3,4,5-trihydroxybenzoate		1034-01-1	D	FA						1-Feb-2025	
	118	2,2'-methylenebis(6-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol)		103597-45-1	D	FA						1-Feb-2025	
	118	Toluene-4-sulphonic acid		104-15-4	D	FA						1-Feb-2025	
	118	2,2'-methyliminodiethanol		105-59-9	D	FA						1-Feb-2025	
	118	ε-caprolactam		105-60-2	D	FA						1-Feb-2025	
	118	2,4-xylenol		105-67-9	D	FA						1-Feb-2025	
	118	Tetrakis(phenylmethyl)thioperoxydi(carbothil oamide)		10591-85-2	D	FA						1-Feb-2025	
	118	Trisodium bis[N,Nη(7-acetamido-5'-nitro-3'-sulfonato-naphthalene-2-azobenzene-1,2'-diolato-0',0')]chromate (III)		106084-79-1	D	FA						1-Feb-2025	
	118	1-acetyl-4-(3-dodecyl-2,5-dioxo-1-pyrrolidinyI)-2,2,6,6-tetramethylpiperidine		106917-31-1	D	FA						1-Feb-2025	
	118	N,N',N'',N'''-tetrakis(4,6-bis(butyl-(N-methyl-2,2,6,6-tetramethylpiperidin-4-yl)amino)triazin-2-yl)-4,7-diazadecane-1,10-diamine		106990-43-6	D	FA						1-Feb-2025	
	118	2-methylpentane-2,4-diol		107-41-5	D	FA						1-Feb-2025	
	118	2-dimethylaminoethanol		108-01-0	D	FA						1-Feb-2025	
	118	Tris(octadec-9-enylammonium) (trisulfonatophthalocyaninato)copper(II)		108300-90-9	D	FA						1-Feb-2025	
	118	Cyclohexylamine		108-91-8	D	FA						1-Feb-2025	
	118	Butyl (dialkyloxy(dibutoxyphosphoryloxy))titanium (trialkyloxy)titanium phosphate		109037-78-7	D	FA						1-Feb-2025	
	118	3-aminopropyldimethylamine		109-55-7	D	FA						1-Feb-2025	
	118	Malononitrile		109-77-3	D	FA						1-Feb-2025	
	118	Maleic acid		110-16-7	D	FA						1-Feb-2025	
	118	N,N,N',N'-tetramethylethylenediamine		110-18-9	D	FA						1-Feb-2025	
	118	5-(4-(N-(2-acetoxyethyl)-N-ethylamino)-2-methylphenylazo)-4-cyano-3-methylisothiazole		110260-50-9	D	FA						1-Feb-2025	
	118	Piperazine		110-85-0	D	FA						1-Feb-2025	
	118	Pyridine		110-86-1	D	FA						1-Feb-2025	

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	118	1,3,5-trioxane		110-88-3	D	FA						1-Feb-2025	
	118	1,1'-iminodipropan-2-ol		110-97-4	D	FA						1-Feb-2025	
	118	Heptanoic acid		111-14-8	D	FA						1-Feb-2025	
	118	Copper thiocyanate		1111-67-7	D	FA						1-Feb-2025	
	118	2,2'-iminodi(ethylamine)		111-40-0	D	FA						1-Feb-2025	
	118	2-(2-aminoethylamino)ethanol		111-41-1	D	FA						1-Feb-2025	
	118	3,6,9-triazaundecamethylenediamine		112-57-2	D	FA						1-Feb-2025	
	118	2-(2-hexyloxyethoxy)ethanol		112-59-4	D	FA						1-Feb-2025	
	118	(Z)-octadec-9-enylamine		112-90-3	D	FA						1-Feb-2025	
	118	Benzyl-2-hydroxydodecyltrimethylammonium benzoate		113694-52-3	D	FA						1-Feb-2025	
	118	Ethoate-methyl		116-01-8	D	FA						1-Feb-2025	
	118	A mixture of: tetrakis(trimethylhexadecylammonium) hexa-μ-oxotetra-μ3-oxodi-μ5-oxotetradecaooctamolybdate(4-); tetrakis(trimethyloctadecylammonium) hexa-μ-oxotetra-μ3-oxodi-μ5-oxotetradecaooctamolybdate(4-)		116810-46-9	D	FA						1-Feb-2025	
	118	Tecnazene		117-18-0	D	FA						1-Feb-2025	
	118	A mixture of: tert-alkyl(C12-C14)ammonium bis[1-[[[2-hydroxy-5-nitrophenyl]azo]-2-naphthalenolato(2-)]-chromate(1-); tert-alkyl(C12-C14)ammonium bis[1-[[[2-hydroxy-4-nitrophenyl]azo]-2-naphthalenolato(2-)]-chromate(1-); tert-alkyl(C12-C14)ammonium bis[1-[[[5		117527-94-3	D	FA						1-Feb-2025	
	118	4H-3,1-benzoxazine-2,4(1H)-dione		118-48-9	D	FA						1-Feb-2025	
	118	Methyl salicylate		119-36-8	D	FA						1-Feb-2025	
	118	1,3-bis(3-methyl-2,5-dioxo-1H-pyrrolinylmethyl)benzene		119462-56-5	D	FA						1-Feb-2025	
	118	1,2,3,4-tetrahydronaphthalene		119-64-2	D	FA						1-Feb-2025	
	118	Benzyl benzoate		120-51-4	D	FA						1-Feb-2025	
	118	Potassium titanium oxide (K2Ti6O13)		12056-51-8	D	FA						1-Feb-2025	
	118	Pyrocatechol		120-80-9	D	FA						1-Feb-2025	
	118	2-methyl-4-oxo-3-(penta-2,4-dienyl)cyclopent-2-enyl [1R-[1α[S*(Z)],3β]]-chrysanthemate		121-21-1	D	FA						1-Feb-2025	
	118	N2,N4,N6-tris{4-[(1,4-dimethylpentyl)amino]phenyl}-1,3,5-triazine-2,4,6-triamine		121246-28-4	D	FA						1-Feb-2025	
	118	Ammonium fluoride		12125-01-8	D	FA						1-Feb-2025	
	118	Ammonium chloride		12125-02-9	D	FA						1-Feb-2025	
	118	Sulphanilic acid		121-57-3	D	FA						1-Feb-2025	
	118	N,N-dimethylaniline		121-69-7	D	FA						1-Feb-2025	
	118	N,N-dimethyl-m-toluidine		121-72-2	D	FA						1-Feb-2025	
	118	Propyl 3,4,5-trihydroxybenzoate		121-79-9	D	FA						1-Feb-2025	
	118	5,5-dimethyl-3-oxocyclohex-1-enyl dimethylcarbamate		122-15-6	D	FA						1-Feb-2025	
	118	1,1',1"-nitrilotripropan-2-ol		122-20-3	D	FA						1-Feb-2025	
	118	Extract residues (coal), low temp. coal tar alk.		122384-78-5	D	FA					* See footnote above	1-Feb-2025	
	118	Butyraldehyde		123-72-8	D	FA						1-Feb-2025	
	118	Octanoic acid		124-07-2	D	FA						1-Feb-2025	
	118	Benzyltrimethyloctadecylammonium-3-nitrobenzenesulfonate		124088-59-1	D	FA						1-Feb-2025	
	118	Hexamethylenediamine		124-09-4	D	FA						1-Feb-2025	
	118	N,N'-1,6-hexanediylbis(N-(2,2,6,6-tetramethyl-piperidin-4-yl)formamide		124172-53-8	D	FA						1-Feb-2025	
	118	2-amino-2-methylpropanol		124-68-5	D	FA						1-Feb-2025	
	118	Bis(η5-cyclopentadienyl)-bis(2,6-difluoro-3-[pyrrol-1-yl]-phenyl)titanium		125051-32-3	D	FA						1-Feb-2025	
	118	Erionite		12510-42-8	D	FA						1-Feb-2025	
	118	A mixture of: isomers of 2-(2H-benzotriazol-2-yl)-4-methyl-(n)-dodecylphenol; isomers of 2-(2H-benzotriazol-2-yl)-4-methyl-(n)-tetracosylphenol; isomers of 2-(2H-benzotriazol-2-yl)-4-methyl-5,6-didodecylphenol. n=5 or 6		125304-04-3	D	FA						1-Feb-2025	
	118	C7-9-(branched)-alkyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propanoate		125643-61-0	D	FA						1-Feb-2025	
	118	Tetrahydrothiophene 1,1-dioxide		126-33-0	D	FA						1-Feb-2025	
	118	Tributyl phosphate		126-73-8	D	FA						1-Feb-2025	
	118	Sodium 3-nitrobenzenesulphonate		127-68-4	D	FA						1-Feb-2025	
	118	Tricalcium diphosphide		1305-99-3	D	FA						1-Feb-2025	
	118	Diallyl phthalate		131-17-9	D	FA						1-Feb-2025	
	118	Manganese dioxide		1313-13-9	D	FA						1-Feb-2025	
	118	Disodium sulphide		1313-82-2	D	FA						1-Feb-2025	
	118	Diphosphorus pentaoxide		1314-56-3	D	FA						1-Feb-2025	
	118	Diphosphorus pentasulphide		1314-80-3	D	FA						1-Feb-2025	
	118	Tetraphosphorus trisulphide		1314-85-8	D	FA						1-Feb-2025	
	118	Dipicrylamine		131-73-7	D	FA						1-Feb-2025	
	118	Cresol		1319-77-3	D	FA						1-Feb-2025	
	118	A mixture of isomers of: mono-(2-tetradecyl)naphthalenes; di-(2-tetradecyl)naphthalenes; tri-(2-tetradecyl)naphthalenes		132983-41-6	D	FA						1-Feb-2025	

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	118	1-(4-methylphenyl)-3-[4-[[4-[(4-methylphenyl)carbamoylamino]phenyl]meth yl]phenyl]urea		133336-92-2	D	FA						1-Feb-2025	
	118	Sodium hydrogendifluoride		1333-83-1	D	FA						1-Feb-2025	
	118	2-(4-(3-(4-chlorophenyl)-2-pyrazolin-1- yl)phenylsulfonyl)ethylidimethylammonium formate		133514-97-3	D	FA						1-Feb-2025	
	118	Ammonium hydrogendifluoride		1341-49-7	D	FA						1-Feb-2025	
	118	1-naphthylamine		134-32-7	D	FA						1-Feb-2025	
	118	Sodium sulfide (Na2(Sx))		1344-08-7	D	FA						1-Feb-2025	
	118	Calcium sulfide (Ca(Sx))		1344-81-6	D	FA						1-Feb-2025	
	118	Titanium dioxide		13463-67-7	D	FA						1-Feb-2025	
	118	Tellurium		13494-80-9	D	FA						1-Feb-2025	
	118	2-naphthol		135-19-3	D	FA						1-Feb-2025	
	118	Phosphonic acid		13598-36-2	D	FA						1-Feb-2025	
	118	2,5-dimercaptomethyl-1,4-dithiane		136122-15-1	D	FA						1-Feb-2025	
	118	Tetraethyl N,N'-(methylenedicyclohexane- 4,1-diyl)bis-DL-aspartate		136210-30-5	D	FA						1-Feb-2025	
	118	Zinc bis(dibutylthiocarbamate)		136-23-2	D	FA						1-Feb-2025	
	118	Mecrilate		137-05-3	D	FA						1-Feb-2025	
	118	2-(4,6-bis(2,4-dimethylphenyl)-1,3,5- triazin-2-yl)-5-(3-((2-ethylhexyl)oxy)-2- hydroxypropoxy)phenol		137658-79-8	D	FA						1-Feb-2025	
	118	Trisodium hexafluoroaluminate		13775-53-6	D	FA						1-Feb-2025	
	118	Poly(oxo(2-butoxyethyl 3-oxobutanoato- O'1,O'3)aluminium)		138360-92-6	D	FA						1-Feb-2025	
	118	1-[(2-tert-butylcyclohexyl)oxy]butan-2-ol		139504-68-0	D	FA						1-Feb-2025	
	118	2-piperazin-1-ylethylamine		140-31-8	D	FA						1-Feb-2025	
	118	Dodecyl methacrylate		142-90-5	D	FA						1-Feb-2025	
	118	2-(2-(2-butoxyethoxy)ethoxy)ethanol		143-22-6	D	FA						1-Feb-2025	
	118	Zinc bis(diethylthiocarbamate)		14324-55-1	D	FA						1-Feb-2025	
	118	CGA 042		143925-92-2	D	FA						1-Feb-2025	
	118	Morphothion		144-41-2	D	FA						1-Feb-2025	
	118	Complex reaction mass of Chinese gum rosin post reacted with acrylic acid		144413-22-9	D	FA						1-Feb-2025	
	118	Bis(2,6-dimethoxybenzoyl)-2,4,4- trimethylpentylphosphinoxide		145052-34-2	D	FA						1-Feb-2025	
	118	3-(hydroxyphenylphosphinyl)propanoic acid		14657-64-8	D	FA						1-Feb-2025	
	118	2-(4,6-diphenyl-1,3,5-triazin-2-yl)-5- ((hexyl)oxy)phenol		147315-50-2	D	FA						1-Feb-2025	
	118	Bis(1,2,2,6,6-pentamethyl-4-piperidiny) 2- (4-methoxybenzylidene)malonate		147783-69-5	D	FA						1-Feb-2025	
	118	2-hexyldecyl p-hydroxybenzoate		148348-12-3	D	FA						1-Feb-2025	
	118	(ethyl-3-oxobutanoato-O'1,O'3)(2- dimethylaminoethanolato)(1- methoxypropan-2-olato)aluminium(III), dimerised		149057-70-5	D	FA						1-Feb-2025	
	118	2-ethylhexanoic acid		149-57-5	D	FA						1-Feb-2025	
	118	Mequinol		150-76-5	D	FA						1-Feb-2025	
	118	Aziridine		151-56-4	D	FA						1-Feb-2025	
	118	Morpholine-4-carbonyl chloride		15159-40-7	D	FA						1-Feb-2025	
	118	1,6- bis((dibenzylthiocarbamoyl)disulfanyl)hexan		151900-44-6	D	FA						1-Feb-2025	
	118	2-[4-(4-methoxyphenyl)-6-phenyl-1,3,5- triazin-2-yl]-phenol		154825-62-4	D	FA						1-Feb-2025	
	118	Bis(2,4-dicumylphenyl) neopentyl diphosphite 3,9-bis[2,4-bis(1-methyl-1- phenylethyl)phenoxy]-2,4,8,10-tetraoxa- 3,9-diphosphaspiro[5.5]undecane		154862-43-8	D	FA						1-Feb-2025	
	118	A mixture of: 2-methylsulfanyl-4,6-bis-(2- hydroxy-4-methoxy-phenyl)-1,3,5-triazine; 2-(4,6-bis-methylsulfanyl-1,3,5-triazin-2-yl)- 5-methoxy-phenol		156137-33-6	D	FA						1-Feb-2025	
	118	2-ethyl-2-[[[(1-oxoallyl)oxy]methyl]-1,3- propanediyl diacrylate; 2,2- bis(acryloyloxymethyl)butyl acrylate; trimethylolpropane triacrylate		15625-89-5	D	FA						1-Feb-2025	
	118	Calcium cyanamide		156-62-7	D	FA						1-Feb-2025	
	118	5-{4-[5-amino-2-[4-(2- sulfoxyethylsulfonyl)phenylazo]-4-sulfo- phenylamino]-6-chloro-1,3,5-triazin-2- ylamino}-4-hydroxy-3-(1-sulfo-naphthalen- 2-ylazo)-naphthalene-2,7-disulfonicacid sodium salt.		157707-94-3	D	FA						1-Feb-2025	
	118	1,3,2-Dioxaphosphorinane, 5-butyl-5-ethyl- 2-(2,4,6-tris(1,1-dimethylethyl)phenoxy)-		161717-32-4	D	FA						1-Feb-2025	
	118	Phenyl bis(2,4,6-trimethylbenzoyl)- phosphine oxide		162881-26-7	D	FA						1-Feb-2025	
	118	N,N,N',N'-tetramethyl-3,3'- (propylenebis(iminocarbonyl)-4,1- phenylenazo(1,6-dihydro-2-hydroxy-4- methyl-6-oxopyridine-3,1- diyl)))di(propylammonium) dilactate		164578-09-0	D	FA						1-Feb-2025	
	118	2,9-bis[N-[3- (diethylamino)propyl]sulfamoyl]-5H,12H- quino[2,3-b]acridin-7,14-dione		164578-11-4	D	FA						1-Feb-2025	

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	118	2-(4-(diethylaminopropylcarbamoyl)phenylazo)-3-oxo-N-(2,3-dihydro-2-oxobenzimidazol-5-yl)butyramide		164578-14-7	D	FA						1-Feb-2025	
	118	Reaction products of: 4-nonylphenol, formaldehyde and dodecane-1-thiol		164907-73-7	D	FA						1-Feb-2025	
	118	Tert-butyl acrylate		1663-39-4	D	FA						1-Feb-2025	
	118	2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bisoxirane		1675-54-3	D	FA						1-Feb-2025	
	118	1,2-ethanediyibis(oxy-2,1-ethanediyil) diacrylate		1680-21-3	D	FA						1-Feb-2025	
	118	Dipotassium hexafluorosilicate		16871-90-2	D	FA						1-Feb-2025	
	118	Disodium hexafluorosilicate		16893-85-9	D	FA						1-Feb-2025	
	118	2,6-dibromo-4-cyanophenyl octanoate		1689-99-2	D	FA						1-Feb-2025	
	118	Hexachloroplatinic acid		16941-12-1	D	FA						1-Feb-2025	
	118	4-oxo-4-(p-tolyl)butyric acid adduct with 4-ethylmorpholine		171054-89-0	D	FA						1-Feb-2025	
	118	A mixture of: esters of C14-C15 branched alcohols with 3,5-di-t-butyl-4-hydroxyphenyl propionic acid; C15 branched and linear alkyl 3,5-bis(1,1-dimethylethyl)-4-hydroxybenzenepropanoate; C13 branched and linear alkyl 3,5-bis(1,1-dimethylethyl)-4-hydroxybe		171090-93-0	D	FA						1-Feb-2025	
	118	2,2'-((trans-1,2-Cyclohexanediyibis(nitriolomethylidyne))bis(p henolate))(2-)N,N',O,O'-copper complex		171866-24-3	D	FA						1-Feb-2025	
	118	1,4-bis[(vinyloxy)methyl]cyclohexane		17351-75-6	D	FA						1-Feb-2025	
	118	1,2-dimethylimidazole		1739-84-0	D	FA						1-Feb-2025	
	118	4,4'-oxydiphthalic anhydride		1823-59-2	D	FA						1-Feb-2025	
	118	2,2-(1,4-phenylene)bis((4H-3,1-benzoxazine-4-one)		18600-59-4	D	FA						1-Feb-2025	
	118	Dibenzo[def,p]chrysene		191-30-0	D	FA						1-Feb-2025	
	118	A mixture of: triphenylthiophosphate and tertiary butylated phenyl derivatives		192268-65-8	D	FA						1-Feb-2025	
	118	Butane-1,3-diyl diacrylate		19485-03-1	D	FA						1-Feb-2025	
	118	N'-(4-chloro-o-tolyl)-N,N-dimethylformamidine monohydrochloride		19750-95-9	D	FA						1-Feb-2025	
	118	4,4'-methylenebis(2-ethylaniline)		19900-65-3	D	FA						1-Feb-2025	
	118	Valinamide		20108-78-5	D	FA						1-Feb-2025	
	118	Calcium sulphide		20548-54-3	D	FA						1-Feb-2025	
	118	Barium sulphide		21109-95-5	D	FA						1-Feb-2025	
	118	Noruron (ISO) 1,1-dimethyl-3-(perhydro-4,7-methanoinden-5-yl)urea		2163-79-3	D	FA						1-Feb-2025	
	118	1,4-dihydroxy-2,2,6,6-tetramethyl piperidinium-2-hydroxy-1,2,3-propanetricarboxylate		220410-74-2	D	FA						1-Feb-2025	
	118	S-(3-(triethoxysilyl)propyl)octanethioate		220727-26-4	D	FA						1-Feb-2025	
	118	Medinoterb acetate		2487-01-6	D	FA						1-Feb-2025	
	118	Strontium 2-[(2-hydroxy-6-sulfonato-1-naphthyl)azo]naphthalene-1-sulfonate		250639-69-1	D	FA						1-Feb-2025	
	118	4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane		25068-38-6	D	FA						1-Feb-2025	
	118	Ethylene bis(trichloroacetate)		2514-53-6	D	FA						1-Feb-2025	
	118	N-(n-octyl)-2-pyrrolidinone		2687-94-7	D	FA						1-Feb-2025	
	118	N-(n-dodecyl)pyrrolidinone		2687-96-9	D	FA						1-Feb-2025	
	118	2-ethylsulfinylethylsulfanyl-dimethoxy-sulfanylidene-λ ⁵ -phosphane		2703-37-9	D	FA						1-Feb-2025	
	118	Diisooctyl phthalate		27554-26-3	D	FA						1-Feb-2025	
	118	6-glycidyloxynapht-1-yl oxymethyloxirane		27610-48-6	D	FA						1-Feb-2025	
	118	Trimethoxyvinylsilane		2768-02-7	D	FA						1-Feb-2025	
	118	3-aminomethyl-3,5,5-trimethylcyclohexylamine		2855-13-2	D	FA						1-Feb-2025	
	118	3-[3-(4'-bromo[1,1'-biphenyl]-4-yl)-3-hydroxy-1-phenylpropyl]-4-hydroxy-2-benzopyrone		28772-56-7	D	FA						1-Feb-2025	
	118	Isooctyl acrylate		29590-42-9	D	FA						1-Feb-2025	
	118	Bis(2-dimethylaminoethyl)(methyl)amine		3030-47-5	D	FA						1-Feb-2025	
	118	Main component 6 (isomer): asym. 1:2 Cr(III)-complex of: A: 3-hydroxy-4-(2-hydroxy-naphthalene-1-ylazo)naphthalene-1-sulfonic acid, Na-salt and B: 1-[2-hydroxy-5-(4-methoxy-phenylazo)phenylazo]naphthalene-2-ol; Main component 8 (isomer): asym. 1:2 Cr-comp		30785-74-1	D	FA						1-Feb-2025	
	118	Titanium(4+) oxalate		31363-92-5	D	FA						1-Feb-2025	
	118	3-(dimethylamino)propylurea		31506-43-1	D	FA						1-Feb-2025	
	118	(3-chloro-2-hydroxypropyl)trimethylammonium chloride		3327-22-8	D	FA						1-Feb-2025	
	118	Decanoic acid		334-48-5	D	FA						1-Feb-2025	
	118	2-(hydroxymethyl)-2-[[[(1-oxoallyl)oxy]methyl]-1,3-propanediyl] diacrylate		3524-68-3	D	FA						1-Feb-2025	
	118	N-(1,1-dimethylethyl)bis(2-benzothiazolesulfen)amide		3741-80-8	D	FA						1-Feb-2025	
	118	2-tert-butylaminoethyl methacrylate		3775-90-4	D	FA						1-Feb-2025	

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	118	Potassium chlorate		3811-04-9	D	FA						1-Feb-2025	
	118	Methyl 2-(3-nitrobenzylidene)acetoacetate		39562-17-9	D	FA						1-Feb-2025	
	118	2,2'-spirobi(6-hydroxy-4,4,7-trimethylchromane)		40278-59-9	D	FA						1-Feb-2025	
	118	Silicon carbide		409-21-2	D	FA						1-Feb-2025	
	118	N,N'-bis(2,2,6,6-tetramethyl-4-piperidyl)isophthalamide		42774-15-2	D	FA						1-Feb-2025	
	118	(1-methyl-1,2-ethanediy)bis[oxy(methyl-2,1-ethanediy)] diacrylate		42978-66-5	D	FA						1-Feb-2025	
	118	3,3'-dioctadecyl-1,1'-methylenebis(4,1-phenylene)diurea		43136-14-7	D	FA						1-Feb-2025	
	118	Acrylic acid, 3-(trimethoxysilyl)propyl ester		4369-14-6	D	FA						1-Feb-2025	
	118	Sodium 1-(3,4-dihydro-6-methyl-2,4-dioxo-2H-pyran-3-ylidene)ethanolate		4418-26-2	D	FA						1-Feb-2025	
	118	Reaction product of cocoalkyldiethanolamides and cocoalkylmonoglycerides and molybdenumtrioxide (1.75-2.2: 0.75-1.0:0.1-1.1)		445409-27-8	D	FA						1-Feb-2025	
	118	1,1-dimethyl-3-phenyluronium trichloroacetate fenuron-TCA		4482-55-7	D	FA						1-Feb-2025	
	118	Oxalonitrile		460-19-5	D	FA						1-Feb-2025	
	118	4,4'-ethylidenediphenyl dicyanate		47073-92-7	D	FA						1-Feb-2025	
	118	4,4'-carbonimidoylbis[N,N-dimethylaniline]		492-80-8	D	FA						1-Feb-2025	
	118	4-(phenylazo)benzene-1,3-diamine		495-54-5	D	FA						1-Feb-2025	
	118	Sodium carbonate		497-19-8	D	FA						1-Feb-2025	
	118	2,2-bis[[[1-oxoallyl]oxy]methyl]-1,3-propanediyl diacrylate		4986-89-4	D	FA						1-Feb-2025	
	118	Guanidinium chloride		50-01-1	D	FA						1-Feb-2025	
	118	Trisodium nitritotriacetate		5064-31-3	D	FA						1-Feb-2025	
	118	Barium sulfide (Ba(Sx))		50864-67-0	D	FA						1-Feb-2025	
	118	4-(1-oxo-2-propenyl)-morpholine		5117-12-4	D	FA						1-Feb-2025	
	118	Barium carbonate		513-77-9	D	FA						1-Feb-2025	
	118	3-acetyl-6-methyl-2H-pyran-2,4(3H)-dione		520-45-6	D	FA						1-Feb-2025	
	118	2-[(3-aziridin-1-ylpropionyl)methyl]-2-ethylpropane-1,3-diyl bis(aziridine-1-propionate)		52234-82-9	D	FA						1-Feb-2025	
	118	Tin(II) bis(methanesulfonate)		53408-94-9	D	FA						1-Feb-2025	
	118	Dicyclohexylcarbodiimide		538-75-0	D	FA						1-Feb-2025	
	118	Citral		5392-40-5	D	FA						1-Feb-2025	
	118	3,3'-iminodi(propylamine)		56-18-8	D	FA						1-Feb-2025	
	118	[4-[α-[4-(dimethylamino)phenyl]benzylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride		569-64-2	D	FA						1-Feb-2025	
	118	Disodium S,S'-hexane-1,6-diyl-di(thiosulfate) dihydrate		5719-73-3	D	FA						1-Feb-2025	
	118	Propiolactone		57-57-8	D	FA						1-Feb-2025	
	118	2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-methyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate		57583-34-3	D	FA						1-Feb-2025	
	118	(4-chloro-3-nitrophenoxy)-dimethoxy-sulfanylidene-λ ⁵ -phosphane		5826-76-6	D	FA						1-Feb-2025	
	118	Azothoate		5834-96-8	D	FA						1-Feb-2025	
	118	1-[2-(allyloxy)ethyl-2-(2,4-dichlorophenyl)-1H-imidazolium hydrogen sulphate		58594-72-2	D	FA						1-Feb-2025	
	118	Exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate		5888-33-5	D	FA						1-Feb-2025	
	118	3,3'-dicyclohexyl-1,1'-methylenebis(4,1-phenylene)diurea		58890-25-8	D	FA						1-Feb-2025	
	118	Potassium cyanate		590-28-3	D	FA						1-Feb-2025	
	118	3-aminophenol		591-27-5	D	FA						1-Feb-2025	
	118	(R)-p-mentha-1,8-diene		5989-27-5	D	FA						1-Feb-2025	
	118	N,N'-dimethyl-o-toluidine		609-72-3	D	FA						1-Feb-2025	
	118	1-methylimidazole		616-47-7	D	FA						1-Feb-2025	
	118	Amines, hydrogenated tallow alkyl		61788-45-2	D	FA						1-Feb-2025	
	118	Creosote oil		61789-28-4	D	FA					* See footnote above	1-Feb-2025	
	118	Amines, tallow alkyl		61790-33-8	D	FA						1-Feb-2025	
	118	O-ethylhydroxylamine		624-86-2	D	FA						1-Feb-2025	
	118	Methylene dithiocyanate		6317-18-6	D	FA						1-Feb-2025	
	118	Butanedioic acid, [[6-oxido-6H-dibenz[c,e][1,2]oxaphosphorin-6-yl)methyl]-		63562-33-4	D	FA						1-Feb-2025	
	118	6-(2,5-dihydro-3,4-dimethyl-2,5-dioxo-1H-pyrrol-1-yl)hexyl methacrylate		63740-41-0	D	FA						1-Feb-2025	
	118	Naphtha (petroleum), heavy straight-run		64741-41-9	D	FA					* See footnote above	1-Feb-2025	
	118	Naphtha (petroleum), full-range straight-run		64741-42-0	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), light paraffinic		64741-50-0	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), light naphthenic		64741-52-2	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), heavy naphthenic		64741-53-3	D	FA					* See footnote above	1-Feb-2025	
	118	Clarified oils (petroleum), catalytic cracked		64741-62-4	D	FA					* See footnote above	1-Feb-2025	
	118	Naphtha (petroleum), light alkylate		64741-66-8	D	FA					* See footnote above	1-Feb-2025	
	118	Residues (petroleum), catalytic reformer fractionator		64741-67-9	D	FA					* See footnote above	1-Feb-2025	
	118	Naphtha (petroleum), heavy catalytic reformed		64741-68-0	D	FA					* See footnote above	1-Feb-2025	

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	118	Distillates (petroleum), alkylate		64741-73-7	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), heavy hydrocracked		64741-76-0	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), light hydrocracked		64741-77-1	D	FA					* See footnote above	1-Feb-2025	
	118	Naphtha (petroleum), solvent-refined light		64741-84-0	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), sweetened middle		64741-86-2	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), solvent-refined middle		64741-91-9	D	FA					* See footnote above	1-Feb-2025	
	118	Residual oils (petroleum), solvent deasphalted		64741-95-3	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), solvent-refined heavy naphthenic		64741-96-4	D	FA					* See footnote above	1-Feb-2025	
	118	Extracts (petroleum), heavy naphtha solvent		64741-98-6	D	FA					* See footnote above	1-Feb-2025	
	118	Extracts (petroleum), heavy paraffinic distillate solvent		64742-04-7	D	FA					* See footnote above	1-Feb-2025	
	118	Extracts (petroleum), heavy naphthenic distillate solvent		64742-11-6	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), acid-treated middle		64742-13-8	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), acid-treated heavy naphthenic		64742-18-3	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), acid-treated light naphthenic		64742-19-4	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), chemically neutralized heavy paraffinic		64742-27-4	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), chemically neutralized heavy naphthenic		64742-34-3	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), chemically neutralized light naphthenic		64742-35-4	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), clay-treated middle		64742-38-7	D	FA					* See footnote above	1-Feb-2025	
	118	Residual oils (petroleum), clay-treated		64742-41-2	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), clay-treated light naphthenic		64742-45-6	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), hydrotreated light paraffinic		64742-55-8	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), solvent-dewaxed light paraffinic		64742-56-9	D	FA					* See footnote above	1-Feb-2025	
	118	Residual oils (petroleum), hydrotreated		64742-57-0	D	FA					* See footnote above	1-Feb-2025	
	118	Slack wax (petroleum)		64742-61-6	D	FA					* See footnote above	1-Feb-2025	
	118	Residual oils (petroleum), solvent-dewaxed		64742-62-7	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), solvent-dewaxed heavy naphthenic		64742-63-8	D	FA					* See footnote above	1-Feb-2025	
	118	Naphthenic oils (petroleum), catalytic dewaxed heavy		64742-68-3	D	FA					* See footnote above	1-Feb-2025	
	118	Paraffin oils (petroleum), catalytic dewaxed light		64742-71-8	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), hydrodesulfurized middle		64742-80-9	D	FA					* See footnote above	1-Feb-2025	
	118	Kerosine (petroleum), hydrodesulfurized		64742-81-0	D	FA					* See footnote above	1-Feb-2025	
	118	Naphtha (petroleum), hydrodesulfurized heavy		64742-82-1	D	FA					* See footnote above	1-Feb-2025	
	118	Solvent naphtha (petroleum), heavy aliph.		64742-96-7	D	FA					* See footnote above	1-Feb-2025	
	118	Petrolatum (petroleum), oxidized		64743-01-7	D	FA					* See footnote above	1-Feb-2025	
	118	Benzoic acid		65-85-0	D	FA						1-Feb-2025	
	118	Solvent naphtha (coal)		65996-79-4	D	FA					* See footnote above	1-Feb-2025	
	118	1,10-phenanthroline		66-71-7	D	FA						1-Feb-2025	
	118	Hexamethylphosphoric triamide		680-31-9	D	FA						1-Feb-2025	
	118	2,2-bis(4'-hydroxyphenyl)-4-methylpentane		6807-17-6	D	FA						1-Feb-2025	
	118	Mercaptoacetic acid		68-11-1	D	FA						1-Feb-2025	
	118	Amines, polyethylenepoly-		68131-73-7	D	FA						1-Feb-2025	
	118	Disodium metasilicate		6834-92-0	D	FA						1-Feb-2025	
	118	Distillates (petroleum), light distillate hydrotreating process, low-boiling		68410-97-9	D	FA					* See footnote above	1-Feb-2025	
	118	Distillates (petroleum), catalytic reformer fractionator residue, intermediate-boiling		68477-30-5	D	FA					* See footnote above	1-Feb-2025	
	118	Residues (petroleum), catalytic reformer fractionator residue distn.		68478-13-7	D	FA					* See footnote above	1-Feb-2025	
	118	Naphtha (petroleum), light catalytic reformed, arom.-free		68513-03-1	D	FA					* See footnote above	1-Feb-2025	
	118	Naphtha (petroleum), light steam-cracked, debenzenized		68527-26-4	D	FA					* See footnote above	1-Feb-2025	
	118	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.		68609-97-2	D	FA					* See footnote above	1-Feb-2025	
	118	2,2'-dimethyl-4,4'-methylenebis(cyclohexylamine)		6864-37-5	D	FA						1-Feb-2025	
	118	Ethyl (S)-2-hydroxypropionate		687-47-8	D	FA						1-Feb-2025	
	118	Extracts (petroleum), solvent-refined heavy paraffinic distillate solvent		68783-04-0	D	FA					* See footnote above	1-Feb-2025	
	118	Silanamine, 1,1,1-trimethyl-N-(trimethylsilyl)-, hydrolysis products with silica		68909-20-6	D	FA						1-Feb-2025	
	118	α-trimethylsilyl-ω-trimethylsiloxypoly[oxy(methyl-3-(2-(2-methoxypropoxy)propoxy)propylsilanediyl)-co-oxy(dimethylsilane)]		69430-40-6	D	FA						1-Feb-2025	
	118	Salicylic acid		69-72-7	D	FA						1-Feb-2025	
	118	Distillates (petroleum), vacuum		70592-78-8	D	FA					* See footnote above	1-Feb-2025	
	118	2-methyl-5-(1,1,3,3-tetramethylbutyl)hydroquinone		723-38-6	D	FA						1-Feb-2025	

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	118	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, high-		72623-85-9	D	FA					* See footnote above	1-Feb-2025	
	118	Resin acids and Rosin acids		73138-82-6	D	FA					* See footnote above	1-Feb-2025	
	118	A mixture of: thiobis(4,1-phenylene)-S,S,S',S'-tetraphenyldisulfonium bishexafluorophosphate; diphenyl(4-phenylthiophenyl)sulfonium hexafluorophosphate		74227-35-3	D	FA						1-Feb-2025	
	118	Aluminium		7429-90-5	D	FA					* See footnote above	1-Feb-2025	
	118	Lithium		7439-93-2	D	FA						1-Feb-2025	
	118	Tellurium dioxide		7446-07-3	D	FA						1-Feb-2025	
	118	Aluminium chloride		7446-70-0	D	FA						1-Feb-2025	
	118	Lubricating greases		74869-21-9	D	FA					* See footnote above	1-Feb-2025	
	118	Iron (III) tris(4-methylbenzenesulfonate)		77214-82-5	D	FA						1-Feb-2025	
	118	Phosphorus		7723-14-0	D	FA						1-Feb-2025	
	118	Zinc sulphate		7733-02-0	D	FA						1-Feb-2025	
	118	Methyl 2-methoxy-2-[1-oxo-2-(propenyl)amino]acetate		77402-03-0	D	FA						1-Feb-2025	
	118	Copper chloride		7758-89-6	D	FA						1-Feb-2025	
	118	3a,4,7,7a-tetrahydro-4,7-methanoindene		77-73-6	D	FA						1-Feb-2025	
	118	Trizinc bis(orthophosphate)		7779-90-0	D	FA						1-Feb-2025	
	118	Antimony trifluoride		7783-56-4	D	FA						1-Feb-2025	
	118	Manganese sulphate		7785-87-7	D	FA						1-Feb-2025	
	118	Calcium hydride		7789-78-8	D	FA						1-Feb-2025	
	118	Citric acid		77-92-9	D	FA						1-Feb-2025	
	118	Tetraethyl orthosilicate		78-10-4	D	FA						1-Feb-2025	
	118	2,2'-dimethyl-2,2'-azodipropionitrile		78-67-1	D	FA						1-Feb-2025	
	118	Propylenediamine		78-90-0	D	FA						1-Feb-2025	
	118	Petroleum Crude Oil		8002-05-9	D	FA						1-Feb-2025	
	118	Gasoline, natural		8006-61-9	D	FA					* See footnote above	1-Feb-2025	
	118	Turpentine, oil		8006-64-2	D	FA					* See footnote above	1-Feb-2025	
	118	Tar, coal		8007-45-2	D	FA					* See footnote above	1-Feb-2025	
	118	Kerosine (petroleum)		8008-20-6	D	FA					* See footnote above	1-Feb-2025	
	118	Petrolatum		8009-03-8	D	FA					* See footnote above	1-Feb-2025	
	118	4,4'-oxydi(benzenesulphonohydrazide)		80-51-3	D	FA						1-Feb-2025	
	118	Tall-oil rosin		8052-10-6	D	FA					* See footnote above	1-Feb-2025	
	118	(3-pentan-2-ylphenyl) N-methylcarbamate; (3-pentan-3-ylphenyl) N-methylcarbamate		8065-36-9	D	FA						1-Feb-2025	
	118	3,9-bis(2,6-di-tert-butyl-4-methylphenoxy)-2,4,8,10-tetraoxa-3,9-diphosphaspiro[5.5]undecane		80693-00-1	D	FA						1-Feb-2025	
	118	2-[(2-[2-(dimethylamino)ethoxy]ethyl)methylamino]ethanol		83016-70-0	D	FA						1-Feb-2025	
	118	1-phenylazo-2-naphthol		842-07-9	D	FA						1-Feb-2025	
	118	Distillates (coal tar), naphthalene oils		84650-04-4	D	FA					* See footnote above	1-Feb-2025	
	118	Anthraquinone		84-65-1	D	FA						1-Feb-2025	
	118	Tar acids, methylphenol fraction		84989-04-8	D	FA						1-Feb-2025	
	118	A mixture of: dodecyl 3-(2,2,4,4-tetramethyl-21-oxo-7-oxa-3,20-diazadispiro(5.1.11.2)henicosan-20-yl)propionate; tetradecyl 3-(2,2,4,4-tetramethyl-21-oxo-7-oxa-3,20-diazadispiro(5.1.11.2)henicosan-20-yl)propionate		85099-50-9	D	FA						1-Feb-2025	
	118	Tetrasodium 4-amino-3,6-bis(5-(6-chloro-4-(2-hydroxyethylamino)-1,3,5-triazin-2-ylamino)-2-sulfonatophenylazo)-5-hydroxynaphthalene-2,7-sulfonate (containing > 35% sodium chloride and sodium acetate)		85665-98-1	D	FA						1-Feb-2025	
	118	A mixture of isomers of (chlorophenyl)(chlorotolyl)methane		85705-05-1	D	FA						1-Feb-2025	
	118	2,2'-((3,3',5,5'-tetramethyl-(1,1'-biphenyl)-4,4'-diyl)-bis(oxyethylene))-bis-oxirane		85954-11-6	D	FA						1-Feb-2025	
	118	A mixture of: 2,2,6,6-tetramethylpiperidin-4-yl-hexadecanoate; 2,2,6,6-tetramethylpiperidin-4-yl-octadecanoate		86403-32-9	D	FA						1-Feb-2025	
	118	2-hydroxyethyl methacrylate		868-77-9	D	FA						1-Feb-2025	
	118	Pyrogallol		87-66-1	D	FA						1-Feb-2025	
	118	7,7-dimethyl-3-oxa-6-azaoctan-1-ol		87787-67-5	D	FA						1-Feb-2025	
	118	1-vinyl-2-pyrrolidone		88-12-0	D	FA						1-Feb-2025	
	118	6'-(dibutylamino)-3'-methyl-2'-(phenylamino)spiro[isobenzofuran-1(3H),9-(9H)-xanthen]-3-one		89331-94-2	D	FA						1-Feb-2025	
	118	Thymol		89-83-8	D	FA						1-Feb-2025	
	118	Guaiacol		90-05-1	D	FA						1-Feb-2025	
	118	3,9-bis(2-(3-(3-tert-butyl-4-hydroxy-5-methylphenyl)propionyloxy-1,1-dimethylethyl)-2,4,8,10-tetraoxaspiro[5.5]undecane		90498-90-1	D	FA						1-Feb-2025	
	118	2,4,6-tris(dimethylaminomethyl)phenol		90-72-2	D	FA						1-Feb-2025	
	118	Aromatic hydrocarbons, C8-10		90989-39-2	D	FA					* See footnote above	1-Feb-2025	
	118	2-nitroanisole		91-23-6	D	FA						1-Feb-2025	
	118	1-(N,N-bis(2-ethylhexyl)aminomethyl)-1,2,4-triazole		91273-04-0	D	FA						1-Feb-2025	

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	118	Ethoxyquin		91-53-2	D	FA						1-Feb-2025	
	118	6-phenyl-1,3,5-triazine-2,4-diyl diamine		91-76-9	D	FA						1-Feb-2025	
	118	Tetrakis(1,2,2,6,6-pentamethyl-4-piperidyl)-1,2,3,4-butanetetracarboxylate		91788-83-9	D	FA						1-Feb-2025	
	118	Biphenyl-3,3',4,4'-tetrayl(tetraamine		91-95-2	D	FA						1-Feb-2025	
	118	Distillates (petroleum), dewaxed heavy paraffinic, hydrotreated		91995-39-0	D	FA					* See footnote above	1-Feb-2025	
	118	Lubricating oils (petroleum), C17-35, solvent-extd., dewaxed, hydrotreated		92045-42-6	D	FA					* See footnote above	1-Feb-2025	
	118	Naphtha (petroleum), hydrodesulfurized light, dearomatized		92045-53-9	D	FA					* See footnote above	1-Feb-2025	
	118	Petrolatum (petroleum), hydrotreated		92045-77-7	D	FA					* See footnote above	1-Feb-2025	
	118	Slack wax (petroleum), hydrotreated		92062-09-4	D	FA					* See footnote above	1-Feb-2025	
	118	Solvent naphtha (petroleum), hydrotreated light naphthenic		92062-15-2	D	FA					* See footnote above	1-Feb-2025	
	118	Sodium 3-(2H-benzotriazol-2-yl)-5-sec-butyl-4-hydroxybenzenesulfonate		92484-48-5	D	FA						1-Feb-2025	
	118	Lubricating oils (petroleum), base oils, paraffinic		93572-43-1	D	FA					* See footnote above	1-Feb-2025	
	118	Hydrocarbons, C9-16, hydrotreated, dearomatized		93763-35-0	D	FA					* See footnote above	1-Feb-2025	
	118	(benzothiazol-2-ylthio)succinic acid		95154-01-1	D	FA						1-Feb-2025	
	118	2,4,6-trimethylbenzophenone		954-16-5	D	FA						1-Feb-2025	
	118	Isoeugenol		97-54-1	D	FA						1-Feb-2025	
	118	Hydrocarbons, C26-55, arom.-rich		97722-04-8	D	FA					* See footnote above	1-Feb-2025	
	118	Tetramethylthiuram monosulphide		97-74-5	D	FA						1-Feb-2025	
	118	Disulfiram		97-77-8	D	FA						1-Feb-2025	
	118	Ethanol, 2,2'-iminobis-, N-(C13-15-branched and linear alkyl) derivs.		97925-95-6	D	FA						1-Feb-2025	
	118	Tetrahydrofurfuryl alcohol		97-99-4	D	FA						1-Feb-2025	
	118	5(or 6)-tert-butyl-2'-chloro-6'-ethylamino-3',7'-dimethylspiro(isobenzofuran-1(1H),9'-xanthene)-3-one		98181-47-6	D	FA						1-Feb-2025	
	118	4-tert-butylbenzoic acid		98-73-7	D	FA						1-Feb-2025	
	118	N,N-dimethyl-p-toluidine		99-97-8	D	FA						1-Feb-2025	
119	119	Hexachlorobenzene	ヘキサクロベンゼン	118-74-1	D/P	LR	Reg. (EU) 2019/1021, (EC) No 1272/2008 The Canadian Prohibition of Certain Toxic Substances Regulations 2012 Regulation states at Section 4 that: ...a person must not manufacture, use, sell, offer for sale or import a toxic substance set out in schedule 1 or a product containing it unless the toxic substance is incidentally present. Japan Chemical Substance Control Law [Class I]. Must use BAT (Best Available Technology) to assure lowest concentration. Levels above BAT are prohibited see https://www.meti.go.jp/policy/chemical_management/english/files/laws/byproduct_class1.pdf South Korea Enforcement Rule of the Persistent Organic Pollutants Control Act			As a peptizing agent in the production of nitroso compounds and rubber for tires. As impurities in colorants	Any intentionally added content is prohibited in Canada Japan: ≤ BAT EU: 10ppm	1-Feb-2008	1-Feb-2024
120	120	Hexachloro-1,3-butadiene (HCBD)	ヘキサクロロ-1,3-ブタジエン（HCBD）	87-68-3	P	LR	Prohibition of Certain Toxic Substances Regulations, 2005 (SOR/SOR/2005-41. Published in Canada Gazette Part II, 2006-11-29 Vol. 140, No. 24			Used mainly as an intermediate in the manufacture of rubber compounds. It is also used in the production of lubricants	Any intentionally added content is prohibited	1-Feb-2008	1-Feb-2024
121	121	Hexachlorocyclohexane, gamma isomer, Lindane	ヘキサクロシクロヘキサン（ガンマ異性体）、リンデン	58-89-9	P	LR	GefStoffV with Annex IV Nr. 5 Reg. (EU) 2019/1021 Japan Chemical Substances Control Law [Class1]			Insecticide, substance in wood protecting compounds		10-Jan-2005	1-Feb-2024
122	122	Hexahydromethylphthalic-anhydride	ヘキサヒドロメチル無水フタル酸	25550-51-0	D	LR	Reg. (EC) No1907/2006 (REACH Candidate List)					1-Feb-2022	
123	123	Hexamethyldisiloxane	ヘキサメチルジシロキサン	107-46-0	D	FI	Included in list of substances under REACH PACT assessment			silicon fluid, coatings, laquers, duromers, top coat		1-Feb-2017	
124	124	2-Hexyldecan-1-ol	2-ヘキシルデカン-1-オール	2425-77-6	D	FI	Included in list of substances under REACH PACT assessment			electronics, soldercream, lubricants		1-Feb-2017	
125	125	Hydrazine	ヒドラジン	302-01-2	D	FI	Reg. (EC) No 1272/2008			Residual monomers in plastics, pigments and adhesives, antioxidants stabilizing of Amines, Phenols, in oils, greases, natural latex; blowing agents for foamed plastics		10-Jan-2005	
126	126	Hydrobromofluorocarbons (HBFC's), all members	ヒドロブロモフルオロカーボン（HBFC）全種		P	LR	Reg. (EU) No 2024/590; Montreal Protocol; US EPA Class 1 ODS			Refrigerant		10-Jan-2005	1-Feb-2025
	126	1,2-Dibromo-1,1-difluoroethane		75-82-1	P	LR				Refrigerant		10-Jan-2005	
	126	Dibromofluoromethane		1868-53-7	P	LR						1-Feb-2009	1-Feb-2011
	126	C2H2F2Br2: 1,1-Dibromo-2,2-difluoroethane (Ethane, 1,1-Dibromo-2,2-difluoro-)		359-19-3	P	LR						1-Feb-2009	1-Feb-2011
	126	Bromodifluoromethane		1511-62-2	P	LR						1-Feb-2012	
	126	1-Bromo-2-fluoroethane		762-49-2	P	LR				Refrigerant		10-Jan-2005	
	126	1-Bromo-3-fluoropropane (Propane, 1-Bromo-3-fluoro-)		352-91-0	P	LR						1-Feb-2009	1-Feb-2011

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	126		3-Bromo-1,1,1-trifluoropropane (Propane, 3-Bromo-1,1,1-trifluoro-)		460-32-2	P	LR						1-Feb-2009	1-Feb-2011
	126		1,2-Dibromo-1-fluoroethane		358-97-4	P	LR						1-Feb-2009	1-Feb-2011
	126		1,3-Dibromo-1,1-difluoropropane		460-25-3	P	LR						1-Feb-2009	1-Feb-2011
	126		1,2-Dibromo-1,1,2-trifluoroethane		354-04-1	P	LR						1-Feb-2009	1-Feb-2011
	126		2,3-Dibromo-1,1,1-trifluoropropane		431-21-0	P	LR						1-Feb-2009	1-Feb-2011
	126		1,1,1,2-tetrabromo-2-fluoro-ethane		353-93-5	P	LR						1-Feb-2009	1-Feb-2016
	126		1,1,2,2-tetrabromo-1-fluoro-ethane		306-80-9	P	LR						1-Feb-2009	1-Feb-2016
	126		1,1,1-tribromo-2,2-difluoroethane		7304-53-2	P	LR							1-Feb-2016
	126		1,2,2-tribromo-1,1-difluoroethane		677-34-9	P	LR							1-Feb-2016
	126		1,1,2-tribromo-1,2-difluoroethane		353-97-9	P	LR					1-Feb-2009		1-Feb-2016
	126		1,1,2-tribromo-1-fluoroethane		420-88-2	P	LR							1-Feb-2016
	126		1,1,2-tribromo-2-fluoroethane		598-67-4	P	LR						1-Feb-2009	1-Feb-2016
	126		C2H3F2Br: Bromo-1,1-difluoroethane (Ethane, 2-bromo-1,1-difluoro-)		359-07-9	P	LR						1-Feb-2009	1-Feb-2011
	126		C3HFBBr6		none	P	LR						1-Feb-2009	1-Feb-2011
	126		C3HF2Br5		none	P	LR						1-Feb-2009	1-Feb-2011
	126		C3HF3Br4		none	P	LR						1-Feb-2009	1-Feb-2011
	126		C3HF4Br3		666-48-8	P	LR						1-Feb-2009	1-Feb-2011
	126		C3H2FBr5		none	P	LR						1-Feb-2009	1-Feb-2011
	126		C3H2F2Br4		148875-98-3	P	LR						1-Feb-2009	1-Feb-2011
	126		1,2,2-Tribromo-3,3,3-trifluoropropane		421-90-9	P	LR						1-Feb-2009	1-Feb-2011
	126		1,3-Dibromo-1,1,3,3-tetrafluoropropane		460-86-6	P	LR						1-Feb-2009	1-Feb-2011
	126		1-bromo-1,1,2,2,2-pentafluoro-propane		422-01-5	P	LR							1-Feb-2016
	126		2-bromo-1,1,1,2,3-pentafluoro-propane		677-52-1	P	LR							1-Feb-2016
	126		1-bromo-1,1,2,2,3-pentafluoro-propane		677-53-2	P	LR							1-Feb-2016
	126		2-bromo-1,1,1,3,3-pentafluoro-propane		22692-16-6	P	LR							1-Feb-2016
	126		1-bromo-1,1,3,3,3-pentafluoro-propane		460-88-8	P	LR							1-Feb-2016
	126		1-bromo-1,2,2,3,3-pentafluoro-propane		679-94-7	P	LR							1-Feb-2016
	126		2-bromo-1,1,2,3,3-pentafluoro-propane		26391-11-7	P	LR							1-Feb-2016
	126		Propane, 3-bromo-1,1,1,2,3-pentafluoro-, (R*,S*)- (9CI)		53692-43-6	P	LR							1-Feb-2016
	126		Propane, 3-bromo-1,1,1,2,3-pentafluoro-, (R*,R*)- (9CI)		53692-44-7	P	LR						1-Feb-2009	1-Feb-2016
	126		C3H3FBr4		148875-95-0	P	LR						1-Feb-2009	1-Feb-2011
	126		1,2,3-Tribromo-3,3-difluoropropane		666-25-1	P	LR						1-Feb-2009	1-Feb-2011
	126		2-bromo-1,1,3,3-tetrafluoro-propane		19041-01-1	P	LR							1-Feb-2016
	126		2-bromo-1,3,3,3-tetrafluoropropane		29151-25-5	P	LR							1-Feb-2016
	126		3-Bromo-1,1,2,2-tetrafluoropropane		679-84-5	P	LR							1-Feb-2016
	126		1-bromo-1,1,2,2-tetrafluoropropane		70192-84-6	P	LR							1-Feb-2016
	126		1-bromo-1,2,2,3-tetrafluoro-propane		70192-71-1	P	LR							1-Feb-2016
	126		3-bromo-1,1,1,3-tetrafluoropropane		460-67-3	P	LR						1-Feb-2009	1-Feb-2016
	126		C3H4FBr3		75372-14-4	P	LR						1-Feb-2009	1-Feb-2011
	126		1,2-Dibromo-3-fluoropropane		453-00-9	P	LR							1-Feb-2016
	126		1,3-Dibromo-2-fluoropropane		1786-38-5	P	LR							1-Feb-2016
	126		1,3-Dibromo-1-fluoropropane		51584-26-0	P	LR							1-Feb-2016
	126		1,2-Dibromo-1-fluoro-(R*,S*)-propane		62135-10-8	P	LR							1-Feb-2016
	126		1,2-Dibromo-1-fluoro-(R*,R*)-propane		62135-11-9	P	LR						1-Feb-2009	1-Feb-2016
	126		2-bromo-1,1-difluoro-propane		430-87-5	P	LR							1-Feb-2016
	126		1-bromo-1,1-difluoro-propane		420-89-3	P	LR							1-Feb-2016
	126		1-bromo-2,2-difluoro-propane		420-98-4	P	LR							1-Feb-2016
	126		2-bromo-1,3-difluoro-propane		2195-05-3	P	LR							1-Feb-2016
	126		3-bromo-1,1-difluoro-propane		461-49-4	P	LR							1-Feb-2016
	126		1-bromo-2,3-difluoro-propane		111483-20-6	P	LR						1-Feb-2009	1-Feb-2016
	126		1-Bromo-1,1-difluoroethane		420-47-3	P	LR						1-Feb-2009	1-Feb-2011
	126		1-Bromo-1,1,2,3,3,3-hexafluoropropane		2252-78-0	P	LR						1-Feb-2009	1-Feb-2011
	126		2-Bromo-1,1,1-trifluoroethane		421-06-7	P	LR				Refrigerant		10-Jan-2005	
	126		Ethene, 2-bromo-1,1-difluoro-		359-08-0	P	LR						1-Feb-2009	
	126		Propane, 1-bromo-2-fluoro-		1871-72-3	P	LR				Refrigerant		10-Jan-2005	1-Feb-2011
127	127		Hydrochlorofluorocarbons (HCFC's), all members	ヒドロクロフルオロカーボン（HCFC）全種		D/P	LR	Reg. (EU) No 2024/590; Montreal Protocol; US EPA Class 2 ODS			Refrigerant		10-Jan-2005	1-Feb-2025
	127		1,1-Dichloro-1,2,2-trifluoroethane (HCFC- 123b)		812-04-4	D/P	LR				Refrigerant		10-Jan-2005	
	127		1,2,2-Trichloro-1,1-difluoroethane		354-21-2	D/P	LR				Refrigerant		10-Jan-2005	
	127		1,2-Dichloro-1,1,2-trifluoroethane (HCFC- 123a)		354-23-4	D/P	LR				Refrigerant		10-Jan-2005	
	127		1,2-Dichloro-1,1-difluoroethane		1649-08-7	D/P	LR				Refrigerant		10-Jan-2005	
	127		1,2-Dichloro-1,2-difluoroethane		431-06-1	D/P	LR				Refrigerant		10-Jan-2005	
	127		2-chloro-1,3-difluoropropane		102738-79-4	D/P	LR						1-Feb-2012	
	127		1,1-Dichloro-1,2,3,3,3-pentafluoropropane		111512-56-2	D/P	LR						1-Feb-2012	
	127		Tetrachlorodifluoropropane		127564-82-3	D/P	LR						1-Feb-2012	
	127		Trichlorodifluoropropane		127564-90-3	D/P	LR						1-Feb-2012	
	127		Trichlorotetrafluoropropane		127564-91-4	D/P	LR						1-Feb-2012	
	127		2,2-Dichloro-1,1,1,3,3-pentafluoropropane		128903-21-9	D/P	LR						1-Feb-2012	
	127		Chlorotrifluoroethane		1330-45-6	D/P	LR						1-Feb-2012	
	127		Tetrachlorofluoropropane		134190-49-1	D/P	LR						1-Feb-2012	
	127		Trichlorofluoropropane		134190-51-5	D/P	LR						1-Feb-2012	
	127		Hexachlorofluoropropane		134237-35-7	D/P	LR						1-Feb-2012	
	127		Pentachlorodifluoropropane		134237-36-8	D/P	LR						1-Feb-2012	
	127		Tetrachlorotrifluoropropane		134237-37-9	D/P	LR						1-Feb-2012	
	127		Trichlorotetrafluoropropane		134237-38-0	D/P	LR						1-Feb-2012	
	127		Tetrachlorodifluoropropane		134237-39-1	D/P	LR						1-Feb-2012	
	127		Trichlorotrifluoropropane		134237-40-4	D/P	LR						1-Feb-2012	
	127		Chloropentafluoropropane		134237-41-5	D/P	LR						1-Feb-2012	

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	127		Trichlorodifluoropropane		134237-42-6	D/P	LR						1-Feb-2012	1-Feb-2013
	127		Dichlorotrifluoropropane		134237-43-7	D/P	LR						1-Feb-2012	
	127		Chlorotrifluoropropane		134237-44-8	D/P	LR						1-Feb-2012	
	127		Dichlorofluoropropane		134237-45-9	D/P	LR						1-Feb-2012	
	127		1,1-Dichloro-1,2,2,3,3-pentafluoropropane		13474-88-9	D/P	LR						1-Feb-2012	
	127		1,3-Dichloro-1,1,2,3,3-pentafluoropropane		136013-79-1	D/P	LR						1-Feb-2012	
	127		1,1-Dichloro-1,2-difluoroethane		1842-05-3	D/P	LR						1-Feb-2012	
	127		Dichlorofluoroethane		25167-88-8	D/P	LR						1-Feb-2012	
	127		Dichlorodifluoroethane		25915-78-0	D/P	LR						1-Feb-2012	
	127		Hexachlorofluoropropane		29470-94-8	D/P	LR						1-Feb-2012	
	127		Tetrachlorotrifluoropropane		29470-95-9	D/P	LR						1-Feb-2012	
	127		2,3-Dichloro-1,1,1-trifluoropropane		338-75-0	D/P	LR						1-Feb-2012	
	127		Trichlorodifluoroethane		41834-16-6	D/P	LR						1-Feb-2012	
	127		2-chloro-2-fluoropropane		420-44-0	D/P	LR						1-Feb-2012	
	127		1,2-Dichloro-1,1,2,3,3-pentafluoropropane		422-44-6	D/P	LR						1-Feb-2012	
	127		1,2-Dichloro-1,1,3,3,3-pentafluoropropane		127564-92-5	P	LR						1-Feb-2012	
	127		2,3-Dichloro-1,1,1,2,3-pentafluoropropane		422-48-0	D/P	LR						1-Feb-2012	
	127		1,1-Dichloro-2,2,3,3,3-pentafluoropropane		422-56-0	D/P	LR						1-Feb-2012	
	127		1,2-Dichloro-1,1,3,3,3-pentafluoropropane		431-86-7	D/P	LR						1-Feb-2012	
	127		3-Chloro-1,1,1-trifluoropropane		460-35-5	D/P	LR						1-Feb-2012	
	127		3,3-Dichloro-1,1,1-trifluoropropane		460-69-5	D/P	LR						1-Feb-2012	
	127		1-chloro-1,1,3,3,3-pentafluoropropane		460-92-4	D/P	LR						1-Feb-2012	
	127		1,3-Dichloro-1,1,2,2,3-pentafluoropropane		507-55-1	D/P	LR						1-Feb-2012	
	127		Trichlorotrifluoropropane		61623-04-9	D/P	LR						1-Feb-2012	
	127		3-Chloro-1,1,2,2-tetrafluoropropane		679-85-6	D/P	LR						1-Feb-2012	
	127		1,1,1-Trichloro-3,3,3-trifluoropropane		7125-83-9	D/P	LR						1-Feb-2012	
	127		1,1-Dichloro-1,2,2-trifluoropropane		7125-99-7	D/P	LR						1-Feb-2012	
	127		1,1-Dichloro-1-fluoropropane		7799-56-6	D/P	LR						1-Feb-2012	
	127		1,1,3-trichloro-1-fluoropropane		818-99-5	D/P	LR						1-Feb-2012	
	127		Dichlorodifluoropropane		134190-52-6	P	LR						1-Feb-2012	
	127		Dichlorofluoropropane		127404-11-9	P	LR						1-Feb-2012	
	127		Dichlorotetrafluoropropane		127564-83-4	P	LR						1-Feb-2012	
	127		Dichlorotrifluoropropane		116890-51-8	P	LR						1-Feb-2012	
	127		1,2-Dichloro-1-fluoroethane		430-57-9	D/P	LR				Refrigerant		10-Jan-2005	
	127		1,2-Dichloro-1-fluoroethylene		430-58-0	D/P	LR				Refrigerant		10-Jan-2005	
	127		1-Chloro-1,1,2,2-tetrafluoroethane (HCFC-124a)		354-25-6	D/P	LR				Refrigerant		10-Jan-2005	
	127		1-Chloro-1,1-difluoroethane		75-68-3	D/P	LR				Refrigerant		10-Jan-2005	
	127		Chlorodifluoroethanes		25497-29-4	D/P	LR				Refrigerant		10-Jan-2005	
	127		Chlorodifluoromethane		75-45-6	D/P	LR				Refrigerant		10-Jan-2005	
	127		Chlorofluoromethane		593-70-4	D/P	LR				Refrigerant		10-Jan-2005	
	127		Chlorotetrafluoroethane		63938-10-3	D/P	LR				Refrigerant		10-Jan-2005	
	127		Dichlorofluoromethane		75-43-4	D/P	LR				Refrigerant		10-Jan-2005	
	127		Dichlorotrifluoroethane		34077-87-7	D/P	LR				Refrigerant		10-Jan-2005	
	127		Ethane, 1,1,1-trichloro-2-fluoro-		2366-36-1	D/P	LR				Refrigerant		10-Jan-2005	
	127		Ethane, 1,1,2-trichloro-1-fluoro-		811-95-0	D/P	LR				Refrigerant		10-Jan-2005	
	127		Ethane, 1,1,2-trichloro-2-fluoro-		359-28-4	D/P	LR				Refrigerant		10-Jan-2005	
	127		Ethane, 1,1-dichloro-1-fluoro-		1717-00-6	D/P	LR				Refrigerant		10-Jan-2005	
	127		Ethane, 1,2-difluoro-1,1,2-trichloro-		354-15-4	D/P	LR				Refrigerant		10-Jan-2005	
	127		Ethane, 1-chloro-1,2-difluoro-		338-64-7	D/P	LR				Refrigerant		10-Jan-2005	
	127		Ethane, 2,2-dichloro-1,1,1-trifluoro-		306-83-2	D/P	LR				Refrigerant		10-Jan-2005	
	127		Ethane, 2-chloro-1,1,1,2-tetrafluoro-		2837-89-0	D/P	LR				Refrigerant		10-Jan-2005	
	127		Ethane, chloro-1,1-difluoro-		55949-44-5	D/P	LR				Refrigerant		10-Jan-2005	
	127		Ethane, monochlorodifluoro-		338-65-8	D/P	LR				Refrigerant		10-Jan-2005	
	127		Trichlorofluoroethane		27154-33-2	D/P	LR				Refrigerant		10-Jan-2005	
	127		chlorodifluoropropane		134190-53-7	D/P	LR						1-Feb-2009	
	127		chlorofluoroethane		110587-14-9	D/P	LR						1-Feb-2009	
	127		chlorofluoroopropane		134190-54-8	D/P	LR						1-Feb-2009	
	127		chlorohexafluoropropane		28987-04-4	D/P	LR						1-Feb-2009	
	127		chloropentafluoropropane		108662-83-5	D/P	LR						1-Feb-2009	
	127		chlorotetrafluoropropane		134190-50-4	D/P	LR						1-Feb-2009	
	127		chlorotrifluoropropane		26588-23-8	D/P	LR						1-Feb-2009	
	127		chloro-1,1,1-trifluoroethane		75-88-7	D/P	LR						1-Feb-2009	
	127		Pentachlorodifluoropropane		116867-32-4	D/P	LR						1-Feb-2009	
	127		Pentachlorofluoropropane		134190-48-0	D/P	LR						1-Feb-2009	
	127		1-chloro-1,1,2-trifluoroethane		421-04-5	D/P	LR						1-Feb-2009	
	127		1-chloro-1,2,2-trifluoroethane		431-07-2	D/P	LR						1-Feb-2009	
	127		1,1-Dichloro-2-fluoroethane		430-53-5	D/P	LR						1-Feb-2009	
	127		1,1-Dichloro-2,2-difluoroethane		471-43-2	D/P	LR						1-Feb-2009	
	127		1,1,1,2-Tetrachloro-2-fluoroethane		354-11-0	D/P	LR						1-Feb-2009	
	127		1,1,2,2-Tetrachloro-1-fluoroethane		354-14-3	D/P	LR						1-Feb-2009	
128	128		Hydrofluorocarbons (HFC's), saturated, all members	ヒドロフルオロカーボン（HFC）飽和全種		D/P	FA/LR	Kyoto Protocol Directive 2006/40/EC, Reg. (EU) No.2024/573			Vehicle related refrigerants		10-Jan-2005	1-Feb-2025
	128		1,1,1,2,2,3,3-Heptafluoropropane		2252-84-8	D/P	FA/LR						10-Jan-2005	
	128		1,1,1,2,3,3-Hexafluoropropane		431-63-0	D/P	FA/LR						10-Jan-2005	
	128		1,1,1,2-Tetrafluoroethane		811-97-2	D/P	FA/LR						10-Jan-2005	
	128		1,1,2,2-Tetrafluoroethane		359-35-3	D/P	FA/LR						10-Jan-2005	
	128		1,1,2-Trifluoroethane		430-66-0	D/P	FA/LR						10-Jan-2005	
	128		1,1-Difluoroethane		75-37-6	D/P	FA/LR						10-Jan-2005	
	128		1,2-Difluoroethane		624-72-6	D/P	FA/LR						10-Jan-2005	
	128		Difluoroethane		25497-28-3	D/P	FA/LR						10-Jan-2005	
	128		Difluoromethane		75-10-5	D/P	FA/LR						10-Jan-2005	

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	128		Ethane, 1,1,1-trifluoro-		420-46-2	D/P	FA/LR						10-Jan-2005	
	128		Ethane, pentafluoro-		354-33-6	D/P	FA/LR						10-Jan-2005	
	128		Ethyl fluoride		353-36-6	D/P	FA/LR						10-Jan-2005	
	128		Methyl fluoride		593-53-3	D/P	FA/LR						10-Jan-2005	
	128		1,1,1,2,2-Pentafluoropropane		1814-88-6	D/P	FA/LR							
	128		1,1,1,3,3-Pentafluoropropane		460-73-1	D/P	FA/LR							
	128		1,1,1,3,3-Pentafluorobutane		406-58-6	D/P	FA/LR							
	128		Pentane, 1,1,1,2,2,3,4,5,5,5-decafluoro-		138495-42-8	D/P	FA/LR						10-Jan-2005	
	128		Propane, 1,1,1,2,3,3,3-heptafluoro-		431-89-0	D/P	FA/LR						10-Jan-2005	
	128		Propane, 1,1,1,3,3,3-hexafluoro-		690-39-1	D/P	FA/LR						10-Jan-2005	
	128		Propane, hexafluoro-		27070-61-7	D/P	FA/LR						10-Jan-2005	
	128		Trifluoroethane		27987-06-0	D/P	FA/LR						10-Jan-2005	
	128		Trifluoromethane		75-46-7	D/P	FA/LR						10-Jan-2005	
129	129		Hydroxyphenyl Benzotriazoles, selected	ヒドロキシフェニルベンゾトリアゾール（一部）		D/P	FI/FA/LR	See below					1-Feb-2025	
	129		Alkyl (C7-C9), 3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]propionates, mixture of branched and linear		127519-17-9	D	FI	Included in list of substances under REACH PACT assessment			UV stabiliser in all clear laquers		1-Feb-2019	
	129		2-(2H-Benzotriazol-2-yl)-6-(1-methyl-1-phenylethyl)-4-(1,1,3,3-tetramethylbutyl)phenol (UV-928)		73936-91-1	D	FA	Substance currently undergoing PBT assessment - likely to be included in REACH Candidate List			Coating, lacquers, paint, ink, PU		1-Feb-2024	
	129		2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)		25973-55-1	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV) Stockholm COP-11 voted to list UV-328 in Annex A to the Stockholm Convention with specific exemptions. The prohibition date will be 12 months after the publication date and the publication date is expected by Fall 2023. New motor vehicles will be permitted to contain UV-328 in specified uses such as bumper systems, radiator grills, spoilers, car garnish, roof modules, soft/hard tops, trunk lids and rear window wipers for five years after entry into force and motor vehicle replacement parts will be exempt until the end of the service life of the article or 2044, whichever comes earlier.	27-Nov-23	REACH Authorisation Sunset Date	UV stabilizer		1-Feb-2015	1-Feb-2024
	129		2-(2H-benzotriazol-2-yl)-p-cresol (UV-P)		2440-22-4	D	FI	Included in list of substances under REACH PACT assessment			Adhesives, duromers, thermoplastics, trim, door, loudspeaker grille, cup holder		1-Feb-2017	
	129		5-Chlorobenzotriazole, 2-(2-Hydroxy-3-tert-butyl-5-methylphenyl)- (UV-326)		3896-11-5	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Application: air bag, battery, fuel pipe, door seal, fabric, roof hatch		1-Feb-2017	1-Feb-2025
	129		Phenol, 2-(2H-benzotriazol-2-yl)-4,6-bis(1,1-dimethylethyl)- (UV 320)		3846-71-7	P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	27-Nov-23	REACH Authorisation Sunset Date	UV Stabilizer in plastics for trim parts, etc.		1-Feb-2007	1-Feb-2020
	129		Phenol, 2-(2H-Benzotriazol-2-yl)-4,6-bis(1-methyl-1-phenylethyl)- (UV-234)		70321-86-7	D	FI	Included in list of substances under REACH PACT assessment Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020).			ABS, thermoplastics, duromers, dashboard, bumper,		1-Feb-2017	
	129		Phenol, 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)- (UV 329)		3147-75-9	D	FI/LR	Reg. (EC) No 1907/2006 (REACH Candidate List) Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020).			UV stabilizer for Polycarbonate, PMMA, molding, light lenses, lining		1-Feb-2017	1-Feb-2025
	129		Phenol, 2-(2H-benzotriazol-2-yl)-4-(1,1-dimethylethyl)-6-(1-methylpropyl)- (UV 350)		36437-37-3	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	27-Nov-23	REACH Authorisation Sunset Date	UV-protection agents in coatings, plastics, rubber		1-Feb-2016	1-Feb-2024
	129		Phenol, 2-(5-chloro-2H-benzotriazol-2-yl)-4,6-bis(1,1'-dimethylethyl)- (UV 327)		3864-99-1	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	27-Nov-23	REACH Authorisation Sunset Date	UV absorber used in moldings, doorside and roof etc.	Any intentionally added content must be reported	1-Feb-2009	1-Feb-2024
130	130		Indium tin oxide (ITO)	インジウムスズ酸化物（ITO）	50926-11-9	D	FI	Included in list of substances under REACH PACT assessment			electrics, electronics, ceramics, glass, thermoplastics		1-Feb-2017	
131	131		Isodecyl diphenyl phosphate	イソデシルジフェニルホスフェート	29761-21-5	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)			Elastomers / elastomeric compounds, Adhesives, sealants		1-Feb-2017	
132	132		Lead and its compounds, all members	鉛及びその化合物（全成分）		D/P	LR	Dir. 2000/53/EC Reg. (EC) No 1272/2008 Reg. (EC) No 552/2009 GB/T 30512 (ELV China) Included in list of substances under REACH PACT assessment Reg. (EC) No 1907/2006 (REACH) Reg. (EU) 2023/1542	selected, see list below	REACH Authorisation Sunset Date	Lead as component in metals and alloys: e.g. bearing metals, steel, brass, aluminium processed in automated machines. Lead compounds, e.g. lead-containing stabilizers and pigments, corrosion inhibitors etc.	- Portable Batteries*: shall not contain more than 0.01 % of lead (expressed as lead metal) by weight but shall not apply to portable zinc-air button cells until 18 August 2028 - All Other Applications: 0.1% for impurities, any intentionally added content must be reported. *Portable Batteries: <5kg (Button Cell, AAA, AA, 9v, etc)	10-Jan-2005	1-Feb-2024
	132		(2-Ethylhexanoato-O)(isodecanoato-O)lead		94246-92-1	D/P	LR						10-Jan-2005	
	132		(2-Ethylhexanoato-O)(isononanoato-O)lead		94246-91-0	D/P	LR						10-Jan-2005	
	132		(2-Ethylhexanoato-O)(isooctanoato-O)lead		94246-90-9	D/P	LR						10-Jan-2005	
	132		(2-Ethylhexanoato-O)(neodecanoato-O)lead		94246-93-2	D/P	LR						10-Jan-2005	
	132		(Isodecanoato-O)(isononanoato-O)lead		94246-86-3	D/P	LR						10-Jan-2005	
	132		(Isodecanoato-O)(isooctanoato-O)lead		94246-85-2	D/P	LR						10-Jan-2005	
	132		(Isodecanoato-O)(neodecanoato-O)lead		94246-87-4	D/P	LR						10-Jan-2005	

CASL #		REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	132		(Isononanoato-O)(isooctanoato-O)lead		94246-84-1	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)		REACH Authorisation Sunset Date			10-Jan-2005	1-Feb-2016
	132		(Isononanoato-O)(neodecanoato-O)lead		94481-58-0	D/P	LR						10-Jan-2005	
	132		(Neononanoato-O)(neoundecanoato-O)lead		93894-64-5	D/P	LR						10-Jan-2005	
	132		.alpha.-D-Glucopyranose, 1-(dihydrogen phosphate), lead salt		68901-12-2	D/P	LR						10-Jan-2005	
	132		[.mu.-{(4,6-Dinitroresorcinolato(2-)- O1,O3)}]dihydroxydilead		84837-22-9	D/P	LR						10-Jan-2005	
	132		[.mu.-[[5,5'-Azobis[1H-tetrazolato]](2-))]dihydroxydilead		94015-57-3	D/P	LR						10-Jan-2005	
	132		1,2,3-Propanetricarboxylic acid, 2-hydroxy-, lead salt		14450-60-3	D/P	LR						10-Jan-2005	
	132		1,2,3-Propanetricarboxylic acid, 2-hydroxy-, lead(2+) salt (2:3)		512-26-5	D/P	LR						10-Jan-2005	
	132		1,2,3-Propanetricarboxylic acid, 2-hydroxy-, lead(2+) salt (2:3), trihydrate		6107-83-1	D/P	LR						10-Jan-2005	
	132		1,2-Benzenedicarboxylic acid, lead(2+) salt		18608-34-9	D/P	LR						10-Jan-2005	
	132		1,2-Benzenedicarboxylic acid, lead(2+) salt, basic		90193-83-2	D/P	LR						10-Jan-2005	
	132		1,3,5,7,9-Pentaoxa- 2.lambda.2,4.lambda.2,6.lambda.2,8.lambsd a.2-tetraplumbacyclotridec-11-ene-10,13- dione, (Z)-		12275-07-9	D/P	LR						10-Jan-2005	
	132		1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, lead salt		54554-36-8	D/P	LR						10-Jan-2005	
	132		1,3-Benzenediol, 2,4,6-trinitro-, lead salt/Lead styphnate		15245-44-0	D/P	LR						10-Jan-2005	
	132		1,3-Benzenediol, nitro-, lead(2+) salt (1:1)		70268-38-1	D/P	LR						10-Jan-2005	
	132		2,4-Cyclohexadien-1-one, 3,5,6-trihydroxy- 4,6-bis(3-methyl-2-butenyl)-2-(3-methyl-2- oxobutyl)-, lead salt, (R)-		68901-11-1	D/P	LR						10-Jan-2005	
	132		2-Butenedioic acid (E)-, lead salt		13698-55-0	D/P	LR						10-Jan-2005	
	132		2-Butenedioic acid (E)-, lead(2+) salt, basic		90268-59-0	D/P	LR						10-Jan-2005	
	132		2-Butenedioic acid (Z)-, lead(2+) salt, basic		90268-66-9	D/P	LR						10-Jan-2005	
	132		2-Propenoic acid, 2-methyl-, lead salt, basic		90552-19-5	D/P	LR						10-Jan-2005	
	132		2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, lead(2+) bis(2-methyl-2-propenoate) and .alpha.-(2- methyl-1-oxo-2-propenyl)-.omega.-[(2- methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2- ethanediyl)		68155-47-5	D/P	LR						10-Jan-2005	
	132		3-(Triphenylplumbyl)-1H-pyrazole		51105-45-4	D/P	LR						10-Jan-2005	
	132		7,11-Metheno-11H,13H-tetrazolo[1,5- c][1,7,3,5,2,6]dioxadiazadiplumbacyclodode cine, 5,5,13,13-tetrahydro-4,5-dihydro- 4,8,10,15-tetranitro-		19651-80-0	D/P	LR						10-Jan-2005	
	132		7-Methyloctanoic acid, lead salt		97952-39-1	D/P	LR						10-Jan-2005	
	132		9-Hexadecenoic acid, lead(2+) salt, (Z)-, basic		90388-15-1	D/P	LR						10-Jan-2005	
	132		9-Octadecenoic acid (Z)-, lead salt		15347-55-4	D/P	LR						10-Jan-2005	
	132		9-Octadecenoic acid (Z)-, lead salt, basic		90459-88-4	D/P	LR						10-Jan-2005	
	132		Acetic acid, lead salt, basic		51404-69-4	D/P	LR						10-Jan-2005	
	132		Acetoxytributylplumbane		2587-82-8	D/P	LR						10-Jan-2005	
	132		Acetoxytrimethylplumbane		5711-19-3	D/P	LR						10-Jan-2005	
	132		Acetoxytriphenylplumbane		1162-06-7	D/P	LR						10-Jan-2005	
	132		Arsenic acid, lead (4+) salt		53404-12-9	D/P	LR						10-Jan-2005	
	132		Basic lead sulfite		12608-25-2	D/P	LR						10-Jan-2005	
	132		Benzenesulfonic acid, 4-C10-13-sec-alkyl derivitives, lead(2+) salts		84961-75-1	D/P	LR						10-Jan-2005	
	132		Bis(diethyldithiocarbamato-S,S')lead		17549-30-3	D/P	LR						10-Jan-2005	
	132		Bis(o-acetoxybenzoato)lead		62451-77-8	D/P	LR						10-Jan-2005	
	132		Bis(pentane-2,4-dionato-O,O')lead		15282-88-9	D/P	LR						10-Jan-2005	
	132		Bismuth lead ruthenium oxide		65229-22-3	D/P	LR						10-Jan-2005	
	132		Bismuth, compound with lead (1:1)		12048-28-1	D/P	LR						10-Jan-2005	
	132		Butanedioic acid, 2,3-dihydroxy- [R- (R*,R*)]-, lead(2+) salt (1:1)		815-84-9	D/P	LR						10-Jan-2005	
	132		Carbamodithioic acid, ethylphenyl-, lead(2+) salt		93892-65-0	D/P	LR						10-Jan-2005	
	132		Carbonic acid, lead(2+) salt		25510-11-6	D/P	LR						10-Jan-2005	
	132		Castor oil, dehydrated, polymer with rosin, calcium lead zinc salt		68604-05-7	D/P	LR						10-Jan-2005	
	132		Chlorotrimethylplumbane		1520-78-1	D/P	LR						10-Jan-2005	
	132		Chlorotriphenylplumbane		1153-06-6	D/P	LR						10-Jan-2005	
	132		Lead sulfochromate yellow(C.I. Pigment Yellow 34)		1344-37-2	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-May-15	REACH Authorisation Sunset Date			10-Jan-2005	1-Feb-2013
	132		Chromium lead oxide		11119-70-3	D/P	LR					10-Jan-2005		
	132		Chromium lead oxide sulfate, silica-modified		116565-74-3	D/P	LR					10-Jan-2005		
	132		C.I. Pigment Orange 21		1344-38-3	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XVII)				1-Feb-2016		
	132		Copper, .beta.-resorcyate salicylate lead complexes		68411-07-4	D/P	LR					10-Jan-2005		
	132		Cyclohexanebutanoic acid, lead(2+) salt		62637-99-4	D/P	LR					10-Jan-2005		
	132		Decanoic acid, branched, lead salts		90342-24-8	D/P	LR					10-Jan-2005		
	132		Decanoic acid, lead salt		20403-42-3	D/P	LR					10-Jan-2005		
	132		Diacetoxydiphenylplumbane		6928-68-3	D/P	LR					10-Jan-2005		
	132		Diamyldithiocarbamate, lead		109707-90-6	D/P	LR					10-Jan-2005		
	132		Diantimony lead tetroxide		16450-50-3	D/P	LR					10-Jan-2005		

CaDSi #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	132	Dibasic lead stearate	二硬脂酸鉛	56189-09-4	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132	Diisobutyltin diacetate	二醋酸二異丁基錫	11116-83-9	D/P	LR						10-Jan-2005	
	132	Dilead chromate dihydroxide	二水酸化二鉛鉻酸鹽	12017-86-6	D/P	LR						10-Jan-2005	
	132	Dilead dirhodium heptaoxide	二鉛二銻七氧化二鉛	37240-96-3	D/P	LR						10-Jan-2005	
	132	Diphenyllead dichloride	二苯基鉛二氯化物	2117-69-3	D/P	LR						10-Jan-2005	
	132	Diplumbane, hexaethyl-	六乙基二鉛	2388-00-3	D/P	LR						10-Jan-2005	
	132	Diplumbane, hexaphenyl-	六苯基二鉛	3124-01-4	D/P	LR						10-Jan-2005	
	132	Docosanoic acid, lead salt	二十二烷酸鉛鹽	3249-61-4	D/P	LR						10-Jan-2005	
	132	Dodecanoic acid, lead salt, basic	十二烷酸鉛鹽, 基本	90342-56-6	D/P	LR						10-Jan-2005	
	132	Dodecanoic acid, lead(2+) salt	十二烷酸鉛(2+)鹽	15773-55-4	D/P	LR						10-Jan-2005	
	132	Fatty acids, C12-18, lead salts	脂肪酸, C12-18, 鉛鹽	68131-60-2	D/P	LR						10-Jan-2005	
	132	Fatty acids, C14-26, lead salts	脂肪酸, C14-26, 鉛鹽	93165-26-5	D/P	LR						10-Jan-2005	
	132	Fatty acids, C16-18, lead salts	脂肪酸, C16-18, 鉛鹽	91031-62-8	D/P	LR						10-Jan-2005	
	132	Fatty acids, C18-24, lead salts	脂肪酸, C18-24, 鉛鹽	84776-54-5	D/P	LR						10-Jan-2005	
	132	Fatty acids, C4- 20-branched, lead salts	脂肪酸, C4- 20-支鏈, 鉛鹽	125328-49-6	D/P	LR						10-Jan-2005	
	132	Fatty acids, C6- 19-branched, lead salts	脂肪酸, C6- 19-支鏈, 鉛鹽	91002-20-9	D/P	LR						10-Jan-2005	
	132	Fatty acids, C8-10, lead salts	脂肪酸, C8-10, 鉛鹽	91031-61-7	D/P	LR						10-Jan-2005	
	132	Fatty acids, C8-10-branched, lead salts	脂肪酸, C8-10-支鏈, 鉛鹽	85049-42-9	D/P	LR						10-Jan-2005	
	132	Fatty acids, C8-10-branched, lead salts, basic	脂肪酸, C8-10-支鏈, 鉛鹽, 基本	68409-79-0	D/P	LR						10-Jan-2005	
	132	Fatty acids, C8-12, lead salts	脂肪酸, C8-12, 鉛鹽	84776-53-4	D/P	LR						10-Jan-2005	
	132	Fatty acids, C8-18 and C18-unsaturated, lead salts	脂肪酸, C8-18 和 C18-不飽和, 鉛鹽	84776-36-3	D/P	LR						10-Jan-2005	
	132	Fatty acids, C8-9, lead salts	脂肪酸, C8-9, 鉛鹽	91031-60-6	D/P	LR						10-Jan-2005	
	132	Fatty acids, C9-11-branched, lead salts	脂肪酸, C9-11-支鏈, 鉛鹽	81412-57-9	D/P	LR						10-Jan-2005	
	132	Fatty acids, castor-oil, hydrogenated, lead salts	蓖麻油, 氫化, 鉛鹽	91697-36-8	D/P	LR						10-Jan-2005	
	132	Fatty acids, coco, lead salts	脂肪酸, 椰子油, 鉛鹽	92044-89-8	D/P	LR						10-Jan-2005	
	132	Fatty acids, tall-oil, lead manganese salts	脂肪酸, 高油, 鉛錳鹽	61788-53-2	D/P	LR						10-Jan-2005	
	132	Fatty acids, tall-oil, lead salts	脂肪酸, 高油, 鉛鹽	61788-54-3	D/P	LR						10-Jan-2005	
	132	Fatty acids, tallow, reaction products with lead oxide	脂肪酸, 豬油, 與鉛氧化物的反應產物	94349-78-7	D/P	LR						10-Jan-2005	
	132	Flue dust, lead blast furnace	煙塵, 鉛鼓風爐	70514-05-5	D/P	LR						10-Jan-2005	
	132	Formic acid, lead salt	甲酸鉛鹽	7056-83-9	D/P	LR						10-Jan-2005	
	132	Gilsonite, polymer with linseed oil, lead salt	吉爾森石, 與亞麻油聚合, 鉛鹽	68989-89-9	D/P	LR						10-Jan-2005	
	132	Glycine, N,N'-1,2-ethanediyldis-(carboxymethyl)-, lead(2+) sodium salt (1:1:2)	甘氨酸, N,N'-1,2-乙二基二(羧基甲基)-, 鉛(2+) 鈉鹽 (1:1:2)	22904-40-1	D/P	LR						10-Jan-2005	
	132	Hafnium lead trioxide	鈦鉛三氧化二鉛	12029-23-1	D/P	LR						10-Jan-2005	
	132	Hexacosanoic acid, lead salt	二十六烷酸鉛鹽	94006-20-9	D/P	LR						10-Jan-2005	
	132	Hexadecanoic acid, lead salt, basic	十六烷酸鉛鹽, 基本	90388-09-3	D/P	LR						10-Jan-2005	
	132	Hexadecanoic acid, lead(2+) salt, basic	十六烷酸鉛(2+)鹽, 基本	90388-10-6	D/P	LR						10-Jan-2005	
	132	Hexanoic acid, 2-ethyl-, lead(2+) salt	己酸, 2-乙基-, 鉛(2+)鹽	301-08-6	D/P	LR						10-Jan-2005	
	132	Hexanoic acid, 3,5,5-trimethyl-, lead salt	己酸, 3,5,5-三甲基-, 鉛鹽	23621-79-6	D/P	LR						10-Jan-2005	
	132	Hydroxy(neodecanoato-O)lead	羥基(新癸酸-O)鉛	71753-04-3	D/P	LR						10-Jan-2005	
	132	Iron lead oxide (Fe12PbO19)	鐵鉛氧化物 (Fe12PbO19)	12023-90-4	D/P	LR						10-Jan-2005	
	132	Isodecanoic acid, lead salt, basic	癩癩酸鉛鹽, 基本	90431-14-4	D/P	LR						10-Jan-2005	
	132	Isodecanoic acid, lead(2+) salt, basic	癩癩酸鉛(2+)鹽, 基本	91671-82-8	D/P	LR						10-Jan-2005	
	132	Isononanoic acid, lead salt	壬酸鉛鹽	27253-41-4	D/P	LR						10-Jan-2005	
	132	Isononanoic acid, lead salt, basic	壬酸鉛鹽, 基本	90431-21-3	D/P	LR						10-Jan-2005	
	132	Isooctanoic acid, lead salt	辛酸鉛鹽	64504-12-7	D/P	LR						10-Jan-2005	
	132	Isooctanoic acid, lead salt, basic	辛酸鉛鹽, 基本	90431-26-8	D/P	LR						10-Jan-2005	
	132	Isooctanoic acid, lead(2+) salt, basic	辛酸鉛(2+)鹽, 基本	91671-83-9	D/P	LR						10-Jan-2005	
	132	Isoundecanoic acid, lead(2+) salt, basic	十一酸鉛(2+)鹽, 基本	91671-84-0	D/P	LR						10-Jan-2005	
	132	Lauric acid, lead salt	月桂酸鉛鹽	15306-30-6	D/P	LR						10-Jan-2005	
	132	Leach residues, lead slag	浸出殘渣, 鉛渣	69029-71-6	D/P	LR						10-Jan-2005	
	132	Lead	鉛	7439-92-1	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	1-Feb-2019
	132	Lead (II) acetate, trihydrate	鉛(II) 醋酸三水合物	6080-56-4	D/P	LR						10-Jan-2005	
	132	Lead (II) methylthiolate	鉛(II) 甲基硫醇鹽	35029-96-0	D/P	LR						10-Jan-2005	
	132	Lead (IV) acetate	鉛(IV) 醋酸	546-67-8	D/P	LR						10-Jan-2005	
	132	Lead borosilicate Pb5B2SiO10	鉛硼矽酸鹽 Pb5B2SiO10		D/P	LR						1-Feb-2019	
	132	Lead 12-hydroxyoctadecanoate	鉛 12-羥基十八烷酸酯	65127-78-8	D/P	LR						10-Jan-2005	
	132	Lead 2,4-dihydroxybenzoate	鉛 2,4-二羥基苯甲酸酯	20936-32-7	D/P	LR						10-Jan-2005	
	132	Lead 2-ethylhexoate	鉛 2-乙基己酸酯	16996-40-0	D/P	LR						10-Jan-2005	
	132	Lead 3-(acetamido)phthalate	鉛 3-(乙酰胺基)鄰苯二甲酸酯	93839-98-6	D/P	LR						10-Jan-2005	
	132	Lead 5-nitroterephthalate	鉛 5-硝基鄰苯二甲酸酯	60580-60-1	D/P	LR						10-Jan-2005	
	132	Lead acetate	鉛醋酸	15347-57-6	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132	Lead acetate	鉛醋酸	301-04-2	D/P	LR						10-Jan-2005	
	132	Lead acrylate	鉛丙烯酸酯	14466-01-4	D/P	LR						10-Jan-2005	
	132	Lead alloy, dross	鉛合金, 渣	69011-59-2	D/P	LR						10-Jan-2005	
	132	Lead alloy, Pb,Sn, dross	鉛合金, Pb,Sn, 渣	69011-60-5	D/P	LR						10-Jan-2005	
	132	Lead antimonate	鉛 antimonate	13510-89-9	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132	Lead antimonide	鉛 antimonide	12266-38-5	D/P	LR						10-Jan-2005	
	132	Lead arsenate	鉛 arsenate	3687-31-8	D/P	LR						10-Jan-2005	
	132	Lead arsenate	鉛 arsenate	7784-40-9	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List) K-REACH					10-Jan-2005	
	132	Lead arsenate (Pb3(AsO4)2)	鉛 arsenate (Pb3(AsO4)2)	10102-48-4	D/P	LR						10-Jan-2005	
	132	Lead arsenate, unspecified	鉛 arsenate, 未指定	7645-25-2	D/P	LR						10-Jan-2005	

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	132		Lead arsenite		10031-13-7	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)		REACH Authorisation Sunset Date			10-Jan-2005	
	132		Lead azide		13424-46-9	D/P	LR						10-Jan-2005	
	132		Lead benzoate		15907-04-7	D/P	LR						10-Jan-2005	
	132		Lead bis(12-hydroxystearate)		58405-97-3	D/P	LR						10-Jan-2005	
	132		Lead bis(2-ethylhexanoate)		93840-04-1	D/P	LR						10-Jan-2005	
	132		Lead bis(3,5,5-trimethylhexanoate)		35837-70-8	D/P	LR						10-Jan-2005	
	132		Lead bis(5-oxo-DL-prolinate)		85392-78-5	D/P	LR						10-Jan-2005	
	132		Lead bis(5-oxo-L-prolinate)		85392-77-4	D/P	LR						10-Jan-2005	
	132		Lead bis(isononanoate)		52847-85-5	D/P	LR						10-Jan-2005	
	132		Lead bis(isoundecanoate)		93965-29-8	D/P	LR						10-Jan-2005	
	132		Lead bis(nonylphenolate)		72586-00-6	D/P	LR						10-Jan-2005	
	132		Lead bis(piperidine-1-carbodithioate)		41556-46-1	D/P	LR						10-Jan-2005	
	132		Lead bis(p-octylphenolate)		84394-98-9	D/P	LR						10-Jan-2005	
	132		Lead bis(tetracosylbenzenesulphonate)		85865-91-4	D/P	LR						10-Jan-2005	
	132		Lead bis(tricosanoate)		93966-37-1	D/P	LR						10-Jan-2005	
	132		Lead bis[didodecylbenzenesulphonate]		85865-92-5	D/P	LR						10-Jan-2005	
	132		Lead borate		14720-53-7	D/P	LR						10-Jan-2005	
	132		Lead b-resorcyate		41453-50-3	D/P	LR						10-Jan-2005	
	132		Lead bromide (PbBr2)		10031-22-8	D/P	LR						10-Jan-2005	
	132		Lead carbonate		598-63-0	D/P	LR						10-Jan-2005	
	132		Lead chloride		7758-95-4	D/P	LR						10-Jan-2005	
	132		Lead chloride (V.A.N.)		12612-47-4	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-May-15				10-Jan-2005	
	132		Lead chloride oxide		12205-72-0	D/P	LR						10-Jan-2005	
	132		Lead chromate		7758-97-6	D/P	LR						10-Jan-2005	
	132		Lead chromate oxide		18454-12-1	D/P	LR						10-Jan-2005	
	132		Lead chromate silicate		11113-70-5	D/P	LR						10-Jan-2005	
	132		Lead chromate silicate (Pb3(CrO4)(SiO4))		69011-07-0	D/P	LR						10-Jan-2005	
	132		Lead chromate sulfate (Pb9(CrO4)5(SO4)4)		51899-02-6	D/P	LR						10-Jan-2005	
	132		Lead cyanamidate		20890-10-2	D/P	LR						10-Jan-2005	
	132		Lead cyanamide		20837-86-9	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132		Lead cyanamide		35112-70-0	D/P	LR						10-Jan-2005	
	132		Lead cyanide		592-05-2	D/P	LR						10-Jan-2005	
	132		Lead dibenzoate		873-54-1	D/P	LR						10-Jan-2005	
	132		Lead dibromate		34018-28-5	D/P	LR						10-Jan-2005	
	132		Lead dibutanolate		65119-94-0	D/P	LR						10-Jan-2005	
	132		Lead dibutyrate		819-73-8	D/P	LR						10-Jan-2005	
	132		Lead didocosanoate		29597-84-0	D/P	LR						10-Jan-2005	
	132		Lead dihexanoate		15773-53-2	D/P	LR						10-Jan-2005	
	132		Lead dilactate		18917-82-3	D/P	LR						10-Jan-2005	
	132		Lead dilinoleate		33627-12-2	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132		Lead dimethyldithiocarbamate		19010-66-3	D/P	LR						10-Jan-2005	
	132		Lead dimyristate		32112-52-0	D/P	LR						10-Jan-2005	
	132		Lead dipalmitate		15773-56-5	D/P	LR						10-Jan-2005	
	132		Lead diphosphinate		10294-58-3	D/P	LR						10-Jan-2005	
	132		Lead dipicrate		6477-64-1	D/P	LR						10-Jan-2005	
	132		Lead dipropionate		814-70-0	D/P	LR						10-Jan-2005	
	132		Lead disulphamidate		13767-78-7	D/P	LR						10-Jan-2005	
	132		Lead disulphide		12137-74-5	D/P	LR						10-Jan-2005	
	132		Lead diundec-10-enoate		94232-40-3	D/P	LR						10-Jan-2005	
	132		Lead fluoborate		13814-96-5	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132		Lead fluoride		7783-46-2	D/P	LR						10-Jan-2005	
	132		Lead fluoride hydroxide		97889-90-2	D/P	LR						10-Jan-2005	
	132		Lead fluorosilicate		25808-74-6	D/P	LR						10-Jan-2005	
	132		Lead formate		811-54-1	D/P	LR						10-Jan-2005	
	132		Lead germanate		12435-47-1	D/P	LR						10-Jan-2005	
	132		Lead hexafluorosilicate		1310-03-8	D/P	LR						10-Jan-2005	
	132		Lead hydroxide		19783-14-3	D/P	LR						10-Jan-2005	
	132		Lead hydroxide		39345-91-0	D/P	LR						10-Jan-2005	
	132		Lead hydroxide nitrate		12268-84-7	D/P	LR						10-Jan-2005	
	132		Lead hydroxysalicylate		87903-39-7	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132		Lead icosanoate		94266-32-7	D/P	LR						10-Jan-2005	
	132		Lead icosanoate (1:2)		94266-31-6	D/P	LR						10-Jan-2005	
	132		Lead iodate		25659-31-8	D/P	LR						10-Jan-2005	
	132		Lead iodide		10101-63-0	D/P	LR						10-Jan-2005	
	132		Lead isophthalate		38787-87-0	D/P	LR						10-Jan-2005	
	132		Lead linoleate		16996-51-3	D/P	LR						10-Jan-2005	
	132		Lead malate		816-68-2	D/P	LR						10-Jan-2005	
	132		Lead maleate		19136-34-6	D/P	LR						10-Jan-2005	
	132		Lead methacrylate		1068-61-7	D/P	LR						10-Jan-2005	
	132		Lead methacrylate		52609-46-8	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132		Lead molybdate		10190-55-3	D/P	LR						10-Jan-2005	
	132		Lead monoxide		1317-36-8	D/P	LR						10-Jan-2005	
	132		Lead myristate		20403-41-2	D/P	LR						10-Jan-2005	
	132		Lead naphthalate		50825-29-1	D/P	LR						10-Jan-2005	
	132		Lead naphthenate		61790-14-5	D/P	LR						10-Jan-2005	
	132		Lead neobate		12034-88-7	D/P	LR						10-Jan-2005	

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	132	Lead neodecanoate		27253-28-7	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132	Lead nitrate		10099-74-8	D/P	LR						10-Jan-2005	1-Feb-2025
	132	Lead nitroresorcinate		51317-24-9	D/P	LR						10-Jan-2005	1-Feb-2025
	132	Lead oleate		1120-46-3	D/P	LR						10-Jan-2005	
	132	Lead oxalate		814-93-7	D/P	LR						10-Jan-2005	
	132	Lead oxide		1335-25-7	D/P	LR						10-Jan-2005	
	132	Lead oxide (Pb2O)		12059-89-1	D/P	LR						10-Jan-2005	
	132	Lead oxide (PbO), lead-contg.		68411-78-9	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132	Lead oxide (PbO), retort		69029-53-4	D/P	LR						10-Jan-2005	
	132	Lead oxide phosphonate (Pb3O2(HPO3))		12141-20-7	D/P	LR						10-Jan-2005	
	132	Lead oxide phosphonate, hemihydrate		1344-40-7	D/P	LR						10-Jan-2005	
	132	Lead oxide sulfate		12765-51-4	D/P	LR						10-Jan-2005	
	132	Lead oxide sulfate (Pb2O(SO4))		12036-76-9	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132	Lead oxide sulfate (Pb4O3(SO4))		12202-17-4	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132	Lead oxide sulfate (Pb5O4(SO4))		12065-90-6	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132	Lead palmitate		19528-55-3	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132	Lead pentadecanoate		93966-74-6	D/P	LR						10-Jan-2005	
	132	Lead perchlorate		13637-76-8	D/P	LR						10-Jan-2005	
	132	Lead peroxide		1309-60-0	D/P	LR						10-Jan-2005	
	132	Lead phosphate		7446-27-7	D/P	LR						10-Jan-2005	
	132	Lead phthalate		16183-12-3	D/P	LR						10-Jan-2005	
	132	Lead phthalate		6838-85-3	D/P	LR						10-Jan-2005	
	132	Lead picrate		25721-38-4	D/P	LR						10-Jan-2005	
	132	Lead propionate		42558-73-6	D/P	LR						10-Jan-2005	
	132	Lead pyrophosphate		13453-66-2	D/P	LR						10-Jan-2005	
	132	Lead ruthenium oxide (PbRuO3)		37194-88-0	D/P	LR						10-Jan-2005	
	132	Lead sebacate		29473-77-6	D/P	LR						10-Jan-2005	
	132	Lead selenate		7446-15-3	D/P	LR						10-Jan-2005	
	132	Lead selenide (PbSe)		12069-00-0	P	LR						10-Jan-2005	1-Feb-2013
	132	Lead selenite		7488-51-9	D/P	LR						10-Jan-2005	
	132	Lead silicate		11120-22-2	D/P	LR						10-Jan-2005	
	132	Lead silicate		13566-17-1	D/P	LR						10-Jan-2005	
	132	Lead silicate		22569-74-0	D/P	LR						10-Jan-2005	
	132	Lead silicate sulfate		12687-78-4	D/P	LR						10-Jan-2005	
	132	Lead silicate sulfate		67711-86-8	D/P	LR						10-Jan-2005	
	132	Lead stearate		7428-48-0	D/P	LR						10-Jan-2005	
	132	Lead stearate dibasic		52652-59-2	D/P	LR						10-Jan-2005	
	132	Lead subacetate		1335-32-6	D/P	LR						10-Jan-2005	
	132	Lead succinate		1191-18-0	D/P	LR						10-Jan-2005	
	132	Lead sulfate		15739-80-7	D/P	LR						10-Jan-2005	
	132	Lead sulfate		7446-14-2	D/P	LR						10-Jan-2005	
	132	Lead sulfate, tribasic		12397-06-7	D/P	LR						10-Jan-2005	
	132	Lead sulfide (PbS)		1314-87-0	D/P	LR						10-Jan-2005	
	132	Lead sulfomolybdochromate, silica encapsulated		116565-73-2	D/P	LR						10-Jan-2005	
	132	Lead tantalate		12065-68-8	D/P	LR						10-Jan-2005	
	132	Lead telluride		1314-91-6	D/P	LR						10-Jan-2005	
	132	Lead tellurite		13845-35-7	D/P	LR						10-Jan-2005	
	132	Lead tetrachloride		13463-30-4	D/P	LR						1-Feb-2012	
	132	Lead tetracosanoate		93966-38-2	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132	Lead tetraoxide		1314-41-6	D/P	LR						10-Jan-2005	
	132	Lead thiocyanate		592-87-0	D/P	LR						10-Jan-2005	
	132	Lead thiosulfate		13478-50-7	D/P	LR						10-Jan-2005	
	132	Lead tin oxide (PbSnO3)		12036-31-6	D/P	LR						10-Jan-2005	
	132	Lead titanium oxide (PbTiO3)		12060-00-3	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132	Lead titanium zirconium oxide (Pb(Ti,Zr)O3)		12626-81-2	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132	Lead trioxide		1314-27-8	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132	Lead tungsten oxide		7759-01-5	D/P	LR						10-Jan-2005	
	132	Lead tungsten oxide		12737-98-3	D/P	LR						10-Jan-2005	
	132	Lead vanadate		10099-79-3	D/P	LR						10-Jan-2005	
	132	Lead zirconate		12060-01-4	D/P	LR						10-Jan-2005	
	132	Lead(2+) (R)-12-hydroxyoleate		13094-04-7	D/P	LR						10-Jan-2005	
	132	Lead(2+) (Z)-hexadec-9-enoate		93858-24-3	D/P	LR						10-Jan-2005	
	132	Lead(2+) 2,4-dinitroresorcinolate		13406-89-8	D/P	LR						10-Jan-2005	
	132	Lead(2+) 4-(1,1-dimethylethyl)benzoate		85292-77-9	D/P	LR						10-Jan-2005	
	132	Lead(2+) 4,4'-isopropylidenebisphenolate		93858-23-2	D/P	LR						10-Jan-2005	
	132	Lead(2+) 4,6-dinitro-o-cresolate		65121-76-8	D/P	LR						10-Jan-2005	
	132	Lead(2+) acrylate		867-47-0	D/P	LR						10-Jan-2005	
	132	Lead(2+) decanoate		15773-52-1	D/P	LR						10-Jan-2005	
	132	Lead(2+) heptadecanoate		63399-94-0	D/P	LR						10-Jan-2005	
	132	Lead(2+) isohexadecanoate		95892-13-0	D/P	LR						10-Jan-2005	
	132	Lead(2+) isooctadecanoate		70727-02-5	D/P	LR						10-Jan-2005	
	132	Lead(2+) neodecanoate		71684-29-2	D/P	LR						10-Jan-2005	
	132	Lead(2+) neononanoate		93894-48-5	D/P	LR						10-Jan-2005	

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	132	Lead(2+) neoundecanoate		93894-49-6	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132	Lead(2+) octanoate		7319-86-0	D/P	LR						10-Jan-2005	
	132	Lead(4+) stearate		7717-46-6	D/P	LR						10-Jan-2005	
	132	Lead(II) fumarate		71686-03-8	D/P	LR						10-Jan-2005	
	132	Lead(II) isodecanoate		84852-34-6	D/P	LR						10-Jan-2005	
	132	Lead(II) isooctanoate		93981-67-0	D/P	LR						10-Jan-2005	
	132	Lead(II) maleate		17406-54-1	D/P	LR						10-Jan-2005	
	132	Lead(IV) fluoride		7783-59-7	D/P	LR						10-Jan-2005	
	132	Lead, (2-methyl-4,6-dinitrophenolato-O1)(nitrato-O)-.mu.-oxodi-, monohydrate		79357-62-3	D/P	LR						10-Jan-2005	
	132	Lead, [.mu.-[1,2-benzenedicarboxylato(2-)-O1:O2]]di-.mu.-oxotri-, cyclo-		17976-43-1	D/P	LR						10-Jan-2005	
	132	Lead, [1,2-benzenedicarboxylato(2-)]dioxotri-		69011-06-9	D/P	LR						10-Jan-2005	
	132	Lead, [1,2-benzenedicarboxylato(2-)]oxodi-		57142-78-6	D/P	LR						10-Jan-2005	
	132	Lead, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (SP-4-1)-		15187-16-3	D/P	LR						10-Jan-2005	
	132	Lead, 2-ethylhexanoate isodecanoate complexes, basic		90431-30-4	D/P	LR						10-Jan-2005	
	132	Lead, 2-ethylhexanoate isononanoate complexes, basic		90431-31-5	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132	Lead, 2-ethylhexanoate isooctanoate complexes, basic		90431-32-6	D/P	LR						10-Jan-2005	
	132	Lead, 2-ethylhexanoate naphthenate complexes		90431-33-7	D/P	LR						10-Jan-2005	
	132	Lead, 2-ethylhexanoate naphthenate complexes, basic		90431-34-8	D/P	LR						10-Jan-2005	
	132	Lead, 2-ethylhexanoate neodecanoate complexes, basic		90431-35-9	D/P	LR						10-Jan-2005	
	132	Lead, 2-ethylhexanoate tall-oil fatty acids complexes		68187-37-1	D/P	LR						10-Jan-2005	
	132	Lead, alkyls, manufacturing wastes		70513-89-2	D/P	LR						10-Jan-2005	
	132	Lead, antimonial		69029-50-1	D/P	LR						10-Jan-2005	
	132	Lead, antimonial, dross		69029-51-2	D/P	LR						10-Jan-2005	
	132	Lead, bis(2-hydroxybenzoato-O1,O2)-, (T-4)-		15748-73-9	D/P	LR						10-Jan-2005	
	132	Lead, bis(dipentylcarbamodithioato-S,S')-, (T-4)-		36501-84-5	D/P	LR						10-Jan-2005	
	132	Lead, bis(diphenylcarbamodithioato-S,S')-, (T-4)-		75790-73-7	D/P	LR						10-Jan-2005	
	132	Lead, bis(octadecanoato)dioxotri-		12578-12-0	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132	Lead, bullion		97808-88-3	D/P	LR						10-Jan-2005	
	132	Lead, C3-13-fatty acid naphthenate complexes		79803-79-5	D/P	LR						10-Jan-2005	
	132	Lead, C4-10-fatty acid naphthenate complexes		84067-00-5	D/P	LR						10-Jan-2005	
	132	Lead, C4-10-fatty acid octanoate complexes		92200-92-5	D/P	LR						10-Jan-2005	
	132	Lead, C5-23-branched carboxylate C4-10-fatty acid complexes		84066-98-8	D/P	LR						10-Jan-2005	
	132	Lead, C5-23-branched carboxylate C4-10-fatty acid naphthenate complexes		83711-45-9	D/P	LR						10-Jan-2005	
	132	Lead, C5-23-branched carboxylate naphthenate complexes		83711-46-0	D/P	LR						10-Jan-2005	
	132	Lead, C5-23-branched carboxylate naphthenate octanoate complexes		83711-47-1	D/P	LR						10-Jan-2005	
	132	Lead, C5-23-branched carboxylate octanoate complexes		84066-99-9	D/P	LR						10-Jan-2005	
	132	Lead, C6-19-branched carboxylate naphthenate complexes		70084-67-2	D/P	LR						10-Jan-2005	
	132	Lead, C8-10-branched fatty acids C9-11-neofatty acids naphthenate complexes		90431-28-0	D/P	LR						10-Jan-2005	
	132	Lead, C8-10-branched fatty acids C9-11-neofatty acids naphthenate complexes, overbased		90431-27-9	D/P	LR						10-Jan-2005	
	132	Lead, C9- 28-neocarboxylate 2-ethylhexanoate complexes, basic		125494-56-6	D/P	LR						10-Jan-2005	
	132	Lead, decanoate octanoate complexes		70321-55-0	D/P	LR						10-Jan-2005	
	132	Lead, di-.mu.-hydroxy(2-methyl-4,6-dinitrophenolato-O1)(nitrato-O)di-		96471-22-6	D/P	LR						10-Jan-2005	
	132	Lead, dihydroxy[2,4,6-trinitro-1,3-benzenediolato(2-)]di-		12403-82-6	D/P	LR						10-Jan-2005	
	132	Lead, dross		69029-52-3	D/P	LR						10-Jan-2005	
	132	Lead, dross, antimony-rich		69029-45-4	D/P	LR						10-Jan-2005	
	132	Lead, dross, bismuth-rich		69029-46-5	D/P	LR						10-Jan-2005	
	132	Lead, dross, copper-rich		69227-11-8	D/P	LR						10-Jan-2005	
	132	Lead, dross, vanadium-zinc-containing		100656-49-3	D/P	LR						10-Jan-2005	
	132	Lead, isodecanoate isononanoate complexes, basic		90431-36-0	D/P	LR						10-Jan-2005	
	132	Lead, isodecanoate isooctanoate complexes, basic		90431-37-1	D/P	LR						10-Jan-2005	
	132	Lead, isodecanoate naphthenate complexes		90431-38-2	D/P	LR						10-Jan-2005	
	132	Lead, isodecanoate naphthenate complexes, basic		101012-92-4	D/P	LR						10-Jan-2005	
	132	Lead, isodecanoate neodecanoate complexes, basic		90431-39-3	D/P	LR						10-Jan-2005	
	132	Lead, isononanoate isooctanoate complexes, basic		84929-94-2	D/P	LR						10-Jan-2005	

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	132	Lead, isononanoate naphthenate complexes		84929-97-5	D/P	LR						10-Jan-2005	
	132	Lead, isononanoate naphthenate complexes, basic		90431-40-6	D/P	LR						10-Jan-2005	
	132	Lead, isononanoate neodecanoate complexes, basic		90431-41-7	D/P	LR						10-Jan-2005	
	132	Lead, isooctanoate naphthenate complexes		68515-80-0	D/P	LR						10-Jan-2005	
	132	Lead, isooctanoate naphthenate complexes, basic		90431-42-8	D/P	LR						10-Jan-2005	
	132	Lead, isooctanoate neodecanoate complexes		101013-06-3	D/P	LR						10-Jan-2005	
	132	Lead, isooctanoate neodecanoate complexes, basic		84929-95-3	D/P	LR						10-Jan-2005	
	132	Lead, naphthenate neodecanoate complexes		90431-43-9	D/P	LR						10-Jan-2005	
	132	Lead, naphthenate neodecanoate complexes, basic		84929-96-4	D/P	LR						10-Jan-2005	
	132	Lead, neononanoate neoundecanoate complexes, basic		90431-44-0	D/P	LR						10-Jan-2005	
	132	Lead, zinc dross		94551-60-7	D/P	LR						10-Jan-2005	
	132	Linseed oil, polymer with tung oil, lead salt		68990-75-0	D/P	LR						10-Jan-2005	
	132	Linseed oil, reaction products with lead oxide (Pb3O4) and mastic		68152-99-8	D/P	LR						10-Jan-2005	
	132	Methanesulfonic acid, lead(2+) salt		17570-76-2	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					10-Jan-2005	
	132	Molybdate orange (Lead chromate pigment)		12656-85-8	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-May-15	REACH Authorisation Sunset Date			10-Jan-2005	
	132	Naphthalenesulfonic acid, diisononyl-, lead(2+) salt		63568-30-9	D/P	LR						10-Jan-2005	
	132	Naphthalenesulfonic acid, dinonyl-, lead(2+) salt		61867-68-3	D/P	LR						10-Jan-2005	
	132	Naphthenic acids, lead (2+) salts		91078-81-8	D/P	LR						10-Jan-2005	
	132	Naphthenic acids, lead manganese salts		61788-52-1	D/P	LR						10-Jan-2005	
	132	Naphthenic acids, lead salts, basic		92045-67-5	D/P	LR						10-Jan-2005	
	132	Neodecanoic acid, lead salt, basic		90459-25-9	D/P	LR						10-Jan-2005	
	132	Neononanoic acid, lead salt, basic		90459-26-0	D/P	LR						10-Jan-2005	
	132	Neoundecanoic acid, lead salt, basic		90459-28-2	D/P	LR						10-Jan-2005	
	132	Nitric acid, lead(2+) salt, reaction products with sodium tin oxide		97953-08-7	D/P	LR						10-Jan-2005	
	132	Nitrous acid, lead(2+) salt		13826-65-8	D/P	LR						10-Jan-2005	
	132	Octadecanoic acid, lead salt, basic		90459-51-1	D/P	LR						10-Jan-2005	
	132	Octadecanoic acid, lead(2+) salt, basic		90459-52-2	D/P	LR						10-Jan-2005	
	132	Octadecanoic acid, lead(2+) salt, tribasic		52080-60-1	D/P	LR						10-Jan-2005	
	132	Octanoic acid, lead salt		15696-43-2	D/P	LR						10-Jan-2005	
	132	Orthoboric acid, lead(2+) salt		35498-15-8	D/P	LR						10-Jan-2005	
	132	Perchloric acid, reaction products with lead oxide (pbo) and triethanolamine		99749-31-2	D/P	LR						10-Jan-2005	
	132	Petrolatum, petroleum, oxidized, lead salt		67674-14-0	D/P	LR						10-Jan-2005	
	132	Phenol, 2-methyldinitro-, lead salt		50319-14-7	D/P	LR						10-Jan-2005	
	132	Phenol, dodecyl-, lead(2+) salt		68586-21-0	D/P	LR						10-Jan-2005	
	132	Phenol, tetrapropylene-, lead(2+) salt		122332-23-4	D/P	LR						10-Jan-2005	
	132	Phosphonic acid, lead salt		16038-76-9	D/P	LR						10-Jan-2005	
	132	Phosphonic acid, lead salt, basic		53807-64-0	D/P	LR						10-Jan-2005	
	132	Phosphonic acid, lead(2+) salt		24824-71-3	D/P	LR						10-Jan-2005	
	132	Phosphonic acid, lead(2+) salt (1:1)		13453-65-1	D/P	LR						10-Jan-2005	
	132	Phosphonic acid, lead(2+) salt (2:1)		15521-60-5	D/P	LR						10-Jan-2005	
	132	Phosphoric acid, lead(2+) salt (1:1)		15845-52-0	D/P	LR						10-Jan-2005	
	132	Phosphoric acid, mixed butyl and hexyl diesters, lead(2+) salts		93925-27-0	D/P	LR						10-Jan-2005	
	132	Phosphorodithioate O,O-bis(1,3-dimethylbutyl), lead salt		20383-42-0	D/P	LR						10-Jan-2005	
	132	Phosphorodithioic acid, mixed O,O-bis(bu and pentyl) esters, lead(2+) salt		91783-10-7	D/P	LR						10-Jan-2005	
	132	Plumbane, chlorotriethyl-		1067-14-7	D/P	LR						10-Jan-2005	
	132	Plumbane, diethyldimethyl-		1762-27-2	D/P	LR						10-Jan-2005	
	132	Plumbane, ethyl methyl derivatives		68610-17-3	D/P	LR						10-Jan-2005	
	132	Plumbane, ethyltrimethyl-		1762-26-1	D/P	LR						10-Jan-2005	
	132	Plumbane, tetrabutyl-		1920-90-7	D/P	LR						10-Jan-2005	
	132	Plumbane, tetrakis(1-methylethyl)-		14846-40-3	D/P	LR						10-Jan-2005	
	132	Plumbane, tetrakis(1-methylpropyl)-		65151-08-8	D/P	LR						10-Jan-2005	
	132	Plumbane, triethylmethyl-		1762-28-3	D/P	LR						10-Jan-2005	
	132	Plumbate (PbO22-), disodium		12034-30-9	D/P	LR						10-Jan-2005	
	132	Plumbate (PbO44-), calcium (1:2), (T-4)-		12013-69-3	D/P	LR						10-Jan-2005	
	132	Potassium pentadecaoxidiplumbatepentaniobate(1-)		12372-45-1	D/P	LR						10-Jan-2005	
	132	Residues, copper-iron-lead-nickel matte, sulfuric acid-insol.		102110-49-6	D/P	LR						10-Jan-2005	
	132	Salicylate, lead (II)		6107-93-3	D/P	LR						10-Jan-2005	
	132	Silicic acid (H2SiO3), calcium salt (1:1), lead and manganese-doped		100402-96-8	D/P	LR						10-Jan-2005	
	132	Silicic acid (H2SiO3), lead(2+) salt (1:1)		10099-76-0	D/P	LR						10-Jan-2005	
	132	Silicic acid (H4SiO4), lead salt		15906-71-5	D/P	LR						10-Jan-2005	
	132	Silicic acid, calcium salt, lead and manganese-doped		102110-36-1	D/P	LR						10-Jan-2005	
	132	Silicic acid, lead nickel salt		68130-19-8	D/P	LR						10-Jan-2005	
	132	Silicic acid, lead nickel salt		70514-37-3	D/P	LR						10-Jan-2005	
	132	Speiss, lead-zinc		93821-72-8	D/P	LR						10-Jan-2005	

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	132	Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 2',4',5',7'-tetrabromo-3',6'-dihydroxy-, lead salt		1326-05-2	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)		REACH Authorisation Sunset Date			10-Jan-2005	1-Feb-2011
	132	Stearic acid, lead (2+) salt		1072-35-1	D/P	LR						10-Jan-2005	
	132	Sulfuric acid, barium lead salt		42579-89-5	D/P	LR						10-Jan-2005	
	132	Sulfuric acid, barium salt (1:1), lead-doped		99328-54-8	D/P	LR						10-Jan-2005	
	132	Sulfuric acid, lead salt, tetrabasic		52732-72-6	D/P	LR						10-Jan-2005	
	132	Sulfuric acid, lead(2+) salt, basic		90583-07-6	D/P	LR						10-Jan-2005	
	132	Sulfurous acid, lead salt, basic		52231-92-2	D/P	LR						10-Jan-2005	
	132	Sulfurous acid, lead salt, dibasic		62229-08-7	D/P	LR						10-Jan-2005	
	132	Sulfurous acid, lead(2+) salt, basic		90583-37-2	D/P	LR						10-Jan-2005	
	132	Sulfurous acid, lead(2++) salt (1:1)		7446-10-8	D/P	LR						10-Jan-2005	
	132	Telluric acid (H2TeO3), lead(2+) salt (1:1)		15851-47-5	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	1-May-25				10-Jan-2005	1-Feb-2025
	132	Tetradecanoic acid, lead salt, basic		90583-65-6	D/P	LR						10-Jan-2005	
	132	Tetraethyllead		78-00-2	D/P	LR						10-Jan-2005	
	132	Tetramethyl lead		75-74-1	D/P	LR						10-Jan-2005	
	132	Tetraphenyllead		595-89-1	D/P	LR						10-Jan-2005	
	132	Tetrapropyl lead		3440-75-3	D/P	LR						10-Jan-2005	
	132	Thiosulphuric acid, lead salt		26265-65-6	D/P	LR						10-Jan-2005	
	132	Lead/Tin alloy		39412-44-7	D/P	LR						10-Jan-2005	
	132	Trinitrophenol, lead salt		51325-28-1	D/P	LR						10-Jan-2005	
	132	Naphthenic acid, cobalt lead manganese salt		61789-50-2	D/P	LR						1-Feb-2009	
	132	Lead, bis(carbonato(2-))dihydroxytri /Lead carbonate hydroxide		1319-46-6	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					1-Feb-2009	1-Feb-2016
	132	Boric acid (HBO2), lead(2+) salt, monohydrate (8CI, 9CI)		10214-39-8	D/P	LR						1-Feb-2009	
	132	Fatty acids, C6-19-branched, lead salts, basic		68603-83-8	D/P	LR						1-Feb-2009	
	132	Pigment Lightfast Lead-Molybdate Orange OS (9CI)		78690-68-3	D/P	LR						1-Feb-2009	
133	133	Melamine	メラミン	108-78-1	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Uses reported in paints and coatings. Uses in PUR, POM, lacquer epoxy		1-Feb-2024	
134	134	Mercury and its compounds, all members	水銀及びその化合物（全成分）		D/P	LR	Dir. 2000/53/EC Reg. (EC) No 1272/2008 Reg. (EC) No 552/2009 GB/T 30512 (ELV China) Domestic law of the countries which approved ratification of Minamata Convention such as Reg. (EU) 2017/852 and Japan domestic law (Act on Preventing Environmental Pollution of Mercury) Reg. (EU) 2023/1542			Metallic mercury, and inorganic and organic mercury compounds used in high intensity discharge (HID) lamps, electric switches, luminescent material for instrument lighting, pyrotechnic initiators etc.	- Batteries: shall not contain more than 0.0005 % of mercury (expressed as mercury metal) by weight - All Other Applications: 0.1% for impurities, any intentionally added content must be reported	10-Jan-2005	1-Feb-2024
	134	(2',7'-Dibromo-3',6'-dihydroxy-3-oxospiro[isobenzofuran-1(3H),9'-[9H]xanthen]-4'-yl)hydroxymercury		55728-51-3	D/P	LR						10-Jan-2005	1-Feb-2017
	134	Cadmium mercury telluride ((Cd,Hg)Te)		29870-72-2	D/P	LR						1-Feb-2015	
	134	(2-Carboxy-m-tolyl)hydroxymercury, monosodium salt		52795-88-7	D/P	LR						10-Jan-2005	
	134	(2-Carboxyphenyl)hydroxymercury		14066-61-6	D/P	LR						10-Jan-2005	
	134	(Acetato-O)ethylmercury		109-62-6	D/P	LR						10-Jan-2005	
	134	(Acetato-O)methylmercury		108-07-6	D/P	LR						10-Jan-2005	
	134	(Bromodichloromethyl)phenylmercury		3294-58-4	D/P	LR						10-Jan-2005	
	134	(Dihydroxyphenyl)phenylmercury		27360-58-3	D/P	LR						10-Jan-2005	
	134	(Lactato-O1,O2)mercury		18918-06-4	D/P	LR						10-Jan-2005	
	134	(Maleoyldioxy)bis[phenylmercury]		2701-61-3	D/P	LR						10-Jan-2005	
	134	(Metaborato-O)phenylmercury		31224-71-2	D/P	LR						10-Jan-2005	
	134	(Phenylmercurio)urea		2279-64-3	D/P	LR						10-Jan-2005	
	134	[(2-Hydroxyethyl)amino]phenylmercury acetate		61792-06-1	D/P	LR						10-Jan-2005	
	134	[.mu.-[(Oxydiethylene but-2-enedioato)(2-))]diphenyldimercury		94070-92-5	D/P	LR						10-Jan-2005	
	134	[.mu.-[[4,4'-(Oxydiethylene) bis(dodecenylsuccinato)](2-))]diphenyldimercury		93882-20-3	D/P	LR						10-Jan-2005	
	134	[.mu.-[Metasilicato(2-)-O:O]]bis(2-methoxyethyl)dimercury		19367-79-4	D/P	LR						10-Jan-2005	
	134	[.mu.-[Orthoborato(2-)-O:O']]diphenyldimercury		6273-99-0	D/P	LR						10-Jan-2005	
	134	[2,2',2''-Nitrilotri(ethanol)-N,O,O',O'']phenylmercury lactate		23319-66-6	D/P	LR						10-Jan-2005	
	134	[2-Ethylhexyl hydrogen maleato-O']phenylmercury		27605-30-7	D/P	LR						10-Jan-2005	
	134	[Benzoato(2-)-C2,O1]mercury		5722-59-8	D/P	LR						10-Jan-2005	
	134	[Naphthoato(1-)-O]phenylmercury		31632-68-5	D/P	LR						10-Jan-2005	
	134	2-(Ethylmercuriothio)benzoic acid		148-61-8	D/P	LR						10-Jan-2005	
	134	2-Ethoxyethylmercury acetate		124-08-3	D/P	LR						10-Jan-2005	
	134	2-Ethoxyethylmercury chloride		124-01-6	D/P	LR						10-Jan-2005	
	134	2-Hydroxy-5-(1,1,3,3-tetramethylbutyl)phenylmercury acetate		584-18-9	D/P	LR						10-Jan-2005	
	134	2-Methoxyethylmercury chloride		123-88-6	D/P	LR						10-Jan-2005	
	134	6-Methyl-3-nitrobenzoxamercurate		133-58-4	D/P	LR						10-Jan-2005	
	134	Barium tetraiodomercurate		10048-99-4	D/P	LR						10-Jan-2005	

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	134		Bis(5-oxo-DL-prolinato-N1,O2)mercury		94276-38-7	D/P	LR						10-Jan-2005	
	134		Bis(5-oxo-L-prolinato-N1,O2)mercury		94481-62-6	D/P	LR						10-Jan-2005	
	134		Bis(acetato-O)[.mu.-[1,3-dioxane-2,5-diylbis(methylene)-c:c',O,O']]dimercury		84029-43-6	D/P	LR						10-Jan-2005	
	134		Bis(lactato-O1,O2)mercury		18917-83-4	D/P	LR						10-Jan-2005	
	134		Bis(trichloromethyl)mercury		6795-81-9	D/P	LR						10-Jan-2005	
	134		Bis[(+)-lactato]mercury		33724-17-3	D/P	LR						10-Jan-2005	
	134		Bis[(trimethylsilyl)methyl]mercury		13294-23-0	D/P	LR						10-Jan-2005	
	134		Bromo(2-hydroxypropyl)mercury		18832-83-2	D/P	LR						10-Jan-2005	
	134		Bromoethylmercury		107-26-6	D/P	LR						10-Jan-2005	
	134		Bromomethylmercury		506-83-2	D/P	LR						10-Jan-2005	
	134		Bromophenylmercury		1192-89-8	D/P	LR						10-Jan-2005	
	134		Chlormerodrin		62-37-3	D/P	LR						10-Jan-2005	
	134		Chloro(hydroxyphenyl)mercury		1320-80-5	D/P	LR						10-Jan-2005	
	134		Chloro(o-hydroxyphenyl)mercury		90-03-9	D/P	LR						10-Jan-2005	
	134		Chloro[p-[(2-hydroxy-1-naphthyl)azo]phenyl]mercury		3076-91-3	D/P	LR						10-Jan-2005	
	134		Chloro-2-thienylmercury		5857-39-6	D/P	LR						10-Jan-2005	
	134		Chloro-m-tolylmercury		5955-19-1	D/P	LR						10-Jan-2005	
	134		Chloro-o-tolylmercury		2777-37-9	D/P	LR						10-Jan-2005	
	134		Cobaltate(2-), tetrakis(thiocyanato-N)-, mercury(2+) (1:1), (T-4)-		27685-51-4	D/P	LR						10-Jan-2005	
	134		Cyclohexanebutanoic acid, mercury(2+) salt		62638-02-2	D/P	LR						10-Jan-2005	
	134		Diammonium tetrachloromercurate		33445-15-7	D/P	LR						10-Jan-2005	
	134		Diethylmercury		627-44-1	D/P	LR						10-Jan-2005	
	134		Dihydrogen [orthoborate(3-)-O]phenylmercurate(2-)		102-98-7	D/P	LR						10-Jan-2005	
	134		Diiodo(5-iodopyridin-2-amine-N1)mercury		93820-20-3	D/P	LR						10-Jan-2005	
	134		Dimercury amidatenitrate		1310-88-9	D/P	LR						10-Jan-2005	
	134		Dimercury difluoride		13967-25-4	D/P	LR						10-Jan-2005	
	134		Dimercury diiodide		15385-57-6	D/P	LR						10-Jan-2005	
	134		Dimercury(I) oxalate		2949-11-3	D/P	LR						10-Jan-2005	
	134		Dimethyl[.mu.-[sulphato(2-)-O:O']]dimercury		3810-81-9	D/P	LR						10-Jan-2005	
	134		Dimethylmercury		593-74-8	D/P	LR						10-Jan-2005	
	134		Di-o-tolylmercury		616-99-9	D/P	LR						10-Jan-2005	
	134		Diphenyl[.mu.-[(tetrapropenyl)succinato(2-)-O:O']]dimercury		27236-65-3	D/P	LR						10-Jan-2005	
	134		Diphenylmercury		587-85-9	D/P	LR						10-Jan-2005	
	134		Disodium tetra(cyano-C)mercurate(2-)		15682-88-9	D/P	LR						10-Jan-2005	
	134		Disuccinimidomercury		584-43-0	D/P	LR						10-Jan-2005	
	134		Ethyliodomercury		2440-42-8	D/P	LR						10-Jan-2005	
	134		Ethylmercuric chloride		107-27-7	D/P	LR						10-Jan-2005	
	134		Ethylmercuric phosphate		2235-25-8	D/P	LR						10-Jan-2005	
	134		Fluorescein mercuric acetate		3570-80-7	D/P	LR						10-Jan-2005	
	134		Hexanoic acid, 2-ethyl-, mercury(2+) salt		13170-76-8	D/P	LR						10-Jan-2005	
	134		Hydrargaphen		14235-86-0	D/P	LR						10-Jan-2005	
	134		Hydrogen [metasilicato(2-)-O](2-methoxyethyl)mercurate(1-)		64491-92-5	D/P	LR						10-Jan-2005	
	134		Hydrogen .mu.-hydroxy[.mu.-[orthoborate(3-)-O:O']]diphenyldimercurate(1-)		94277-53-9	D/P	LR						10-Jan-2005	
	134		Hydrogen [3-[(.alpha.-carboxylato-o-anisoyl)amino]-2-hydroxypropyl]hydroxymmercurate(1-)		26552-50-1	D/P	LR						10-Jan-2005	
	134		Iodomethylmercury		143-36-2	D/P	LR						10-Jan-2005	
	134		Lactatophenylmercury		122-64-5	D/P	LR						10-Jan-2005	
	134		Meralein sodium		4386-35-0	D/P	LR						10-Jan-2005	
	134		Mercaptomerin sodium		21259-76-7	D/P	LR						10-Jan-2005	
	134		Mercurideramide		525-30-4	D/P	LR						10-Jan-2005	
	134		Mercurate(1-), (4-carboxylatophenyl)chloro-, hydrogen		59-85-8	D/P	LR						10-Jan-2005	
	134		Mercurate(1-), (4-carboxylatophenyl)hydroxy-, sodium		138-85-2	D/P	LR						10-Jan-2005	
	134		Mercurate(1-), triiodo-, hydrogen, compound with 3-methyl-2(3H)-benzothiazolimine (1:1)		72379-35-2	D/P	LR						10-Jan-2005	
	134		Mercurate(2-), tetrachloro-, dipotassium, (T-4)-		20582-71-2	D/P	LR						10-Jan-2005	
	134		Mercurate(2-), tetraiodo-, (T-4)-, dihydrogen, compound with 5-iodo-2-pyridinamine (1:2)		63325-16-6	D/P	LR						10-Jan-2005	
	134		Mercurate(2-), tetraiodo-, dicopper(1+), (T-4)-		13876-85-2	D/P	LR						10-Jan-2005	
	134		Mercuric acetate		1600-27-7	D/P	LR						10-Jan-2005	
	134		Mercuric arsenate		7784-37-4	D/P	LR						10-Jan-2005	
	134		Mercuric benzoate		583-15-3	D/P	LR						10-Jan-2005	
	134		Mercuric bromide		7789-47-1	D/P	LR						10-Jan-2005	
	134		Mercuric chloride		7487-94-7	D/P	LR						10-Jan-2005	
	134		Mercuric cyanide		592-04-1	D/P	LR						10-Jan-2005	
	134		Mercuric iodide		7774-29-0	D/P	LR						10-Jan-2005	
	134		Mercuric nitrate		10045-94-0	D/P	LR						10-Jan-2005	
	134		Mercuric oxide		21908-53-2	D/P	LR						10-Jan-2005	
	134		Mercuric oxycyanide		1335-31-5	D/P	LR						10-Jan-2005	
	134		Mercuric potassium cyanide		591-89-9	D/P	LR						10-Jan-2005	
	134		Mercuric subsulfate		1312-03-4	D/P	LR						10-Jan-2005	

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	134		Mercuric sulfate		7783-35-9	D/P	LR						10-Jan-2005	
	134		Mercuric thiocyanate		592-85-8	D/P	LR						10-Jan-2005	
	134		Mercurobutol		498-73-7	D/P	LR						10-Jan-2005	
	134		Mercurous acetate		631-60-7	D/P	LR						10-Jan-2005	
	134		Mercurous azide		38232-63-2	D/P	LR						10-Jan-2005	
	134		Mercurous chloride		7546-30-7	D/P	LR						10-Jan-2005	
	134		Mercurous iodide		7783-30-4	D/P	LR						10-Jan-2005	
	134		Mercurous nitrate		10415-75-5	D/P	LR						10-Jan-2005	
	134		Mercurous oxide		15829-53-5	D/P	LR						10-Jan-2005	
	134		Mercurous sulfate		7783-36-0	D/P	LR						10-Jan-2005	
	134		Mercury		7439-97-6	D/P	LR						10-Jan-2005	
	134		Mercury, bromo[1-(methoxyphenylmethyl)- 2-oxo-2-[(1,7,7-trimethylbicyclo[2.2.1]hept- 2-yl)oxy]ethyl]-		5326-00-1	D/P	LR						1-Aug-2014	
	134		Mercury (I) chromate		13465-34-4	D/P	LR						10-Jan-2005	
	134		Mercury (I) nitrate		14836-60-3	D/P	LR						10-Jan-2005	
	134		Mercury (II) chromate		13444-75-2	D/P	LR						10-Jan-2005	
	134		Mercury (II) nitrate, monohydrate		7783-34-8	D/P	LR						10-Jan-2005	
	134		Mercury acetate		592-63-2	D/P	LR						10-Jan-2005	
	134		Mercury acetylide		68833-55-6	D/P	LR						10-Jan-2005	
	134		Mercury ammonium chloride		10124-48-8	D/P	LR						10-Jan-2005	
	134		Mercury bis(4-chlorobenzoate)		15516-76-4	D/P	LR						10-Jan-2005	
	134		Mercury bis(trifluoroacetate)		13257-51-7	D/P	LR						10-Jan-2005	
	134		Mercury bromide (Hg2Br2)		15385-58-7	D/P	LR						10-Jan-2005	
	134		Mercury bromide (HgBr)		10031-18-2	D/P	LR						10-Jan-2005	
	134		Mercury chloride		10112-91-1	D/P	LR						10-Jan-2005	
	134		Mercury dichromate		7789-10-8	D/P	LR						10-Jan-2005	
	134		Mercury diiodate		7783-32-6	D/P	LR						10-Jan-2005	
	134		Mercury dipotassium tetrathiocyanate		14099-12-8	D/P	LR						10-Jan-2005	
	134		Mercury disilver tetraiodide		7784-03-4	D/P	LR						10-Jan-2005	
	134		Mercury distearate, pure		645-99-8	D/P	LR						10-Jan-2005	
	134		Mercury fluoride		27575-47-9	D/P	LR						10-Jan-2005	
	134		Mercury fluoride (HgF2)		7783-39-3	D/P	LR						10-Jan-2005	
	134		Mercury gluconate		63937-14-4	D/P	LR						10-Jan-2005	
	134		Mercury nitride		12136-15-1	D/P	LR						10-Jan-2005	
	134		Mercury oleate		1191-80-6	D/P	LR						10-Jan-2005	
	134		Mercury salicylate		5970-32-1	D/P	LR						10-Jan-2005	
	134		Mercury selenide (HgSe)		20601-83-6	D/P	LR						10-Jan-2005	
	134		Mercury silver iodide		12344-40-0	D/P	LR						10-Jan-2005	
	134		Mercury succinate		589-65-1	D/P	LR						10-Jan-2005	
	134		Mercury sulfide (HgS)		1344-48-5	D/P	LR						10-Jan-2005	
	134		Mercury telluride (HgTe)		12068-90-5	D/P	LR						10-Jan-2005	
	134		Mercury thallium dinitrate		94022-47-6	D/P	LR						10-Jan-2005	
	134		Mercury(1+) bromate		13465-33-3	D/P	LR						10-Jan-2005	
	134		Mercury(1+) ethyl sulphate		71720-55-3	D/P	LR						10-Jan-2005	
	134		Mercury(1+) trifluoroacetate		2923-15-1	D/P	LR						10-Jan-2005	
	134		Mercury(1+), amminephenyl-, acetate		22450-90-4	D/P	LR						10-Jan-2005	
	134		Mercury(2+) (9Z,12Z)-octadeca-9,12- dienoate		7756-49-2	D/P	LR						10-Jan-2005	
	134		Mercury(2+) chloroacetate		26719-07-3	D/P	LR						10-Jan-2005	
	134		Mercury(2+), bis(2,4,6-tri-2-pyridinyl-1,3,5- triazine-N1,N2,N6)-, (OC-6-1'2)-		53010-52-9	D/P	LR						10-Jan-2005	
	134		Mercury(II) oxalate		3444-13-1	D/P	LR						10-Jan-2005	
	134		Mercury(II) potassium iodide		7783-33-7	D/P	LR						10-Jan-2005	
	134		Mercury, (2-ethylhexanoato-O)(1- methoxycyclohexyl)-		103332-13-4	D/P	LR						10-Jan-2005	
	134		Mercury, (1- methoxycyclohexyl)(neodecanoato-O)-		103369-15-9	D/P	LR						10-Jan-2005	
	134		Mercury, (1-methoxyethyl)(9- octadecenoato-O)-,		104325-07-7	D/P	LR						10-Jan-2005	
	134		Mercury, (1-methoxycyclohexyl)(9- octadecenoato-O)-,		104325-08-8	D/P	LR						10-Jan-2005	
	134		Mercury, (1-methoxyethyl)(neodecanoato- O)-		104335-53-7	D/P	LR						10-Jan-2005	
	134		Mercury, (2-ethylhexanoato-O)(1- methoxyethyl)		104339-46-0	D/P	LR						10-Jan-2005	
	134		Mercury, (2',7'-dibromo-3',6'-dihydroxy-3- oxospiro[isobenzofuran-1(3H),9'- [9H]xanthen]-4'-yl)hydroxy-, disodium salt		129-16-8	D/P	LR						10-Jan-2005	1-Feb-2011
	134		Mercury, (2-ethylhexanoato-O)phenyl-		13302-00-6	P	LR	Reg. (EC) No 1907/2006 (REACH Annex XVII)				0.01% by weight of Mercury in the articles or any part thereof	10-Jan-2005	1-Feb-2019
	134		Mercury, (9-octadecenoato-O)phenyl-, (Z)-		104-60-9	D/P	LR						10-Jan-2005	
	134		Mercury, (acetato-O)(2-hydroxy-5- nitrophenyl)-		63468-53-1	D/P	LR						10-Jan-2005	
	134		Mercury, (acetato-O)(4-aminophenyl)-		6283-24-5	D/P	LR						10-Jan-2005	
	134		Mercury, (acetato-O)[3- (chloromethoxy)propyl-C,O]-		5954-14-3	D/P	LR						10-Jan-2005	
	134		Mercury, (acetato-O)[4-[[4- (dimethylamino)phenyl]azo]phenyl]-		19447-62-2	D/P	LR						10-Jan-2005	
	134		Mercury, (acetato-O)diamminephenyl-, (T- 4)-		68201-97-8	D/P	LR						10-Jan-2005	
	134		Mercury, (neodecanoato-O)phenyl-		26545-49-3	P	LR	Reg. (EC) No 1907/2006 (REACH Annex XVII)				0.01% by weight of Mercury in the articles or any part thereof	10-Jan-2005	1-Feb-2019
	134		Mercury, [.mu.-[dodecylbutanedioato(2-)- O:O']]diphenyldi-		24806-32-4	D/P	LR						10-Jan-2005	

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	134		Mercury, [2,5-dichloro-3,6-dihydroxy-2,5-cyclohexadiene-1,4-dionato(2-)-O1,O6]-		33770-60-4	D/P	LR						10-Jan-2005	
	134		Mercury, bis(4-methylphenyl)-		537-64-4	D/P	LR						10-Jan-2005	
	134		Mercury, bis(acetato-O)(benzenamine)-		63549-47-3	D/P	LR						10-Jan-2005	
	134		Mercury, bis(phenyldiazene-carbothioic acid 2-phenylhydrazidato-N2,S)-, (T-4)-		14783-59-6	D/P	LR						10-Jan-2005	
	134		Mercury, chloro(2-hydroxy-5-nitrophenyl)-		24579-90-6	D/P	LR						10-Jan-2005	
	134		Mercury, chloro(4-hydroxyphenyl)-		623-07-4	D/P	LR						10-Jan-2005	
	134		Mercury, chloro(4-methylphenyl)-		539-43-5	D/P	LR						10-Jan-2005	
	134		Mercury, chloro(ethanethiolato)-		1785-43-9	D/P	LR						10-Jan-2005	
	134		Mercury, chloro[2-(2-cyclohexen-1-yl)-3-benzofuranyl]-		90584-88-6	D/P	LR						10-Jan-2005	
	134		Mercury, chloro[p-(2,4-dinitroanilino)phenyl]-		15785-93-0	D/P	LR						10-Jan-2005	
	134		Mercury, compound with sodium (2:1)		12055-37-7	D/P	LR						10-Jan-2005	
	134		Mercury, compound with sodium (4:1)		57363-77-6	D/P	LR						10-Jan-2005	
	134		Mercury, compound with titanium (1:3)		11083-41-3	D/P	LR						10-Jan-2005	
	134		Mercury, dibutyl-		629-35-6	D/P	LR						10-Jan-2005	
	134		Mercury, iodo(iodomethyl)-		141-51-5	D/P	LR						10-Jan-2005	
	134		Mercury, methyl(8-quinolinolato-N1,O8)-		86-85-1	D/P	LR						10-Jan-2005	
	134		Mercury, phenyl(phenyldiazene-carbothioic acid 2-phenylhydrazidato)-		56724-82-4	D/P	LR						10-Jan-2005	
	134		Mercury, phenyl(propanoato-O)-		103-27-5	P	LR	Reg. (EC) No 1907/2006 (REACH Annex XVII)				0.01% by weight of Mercury in the articles or any part thereof	10-Jan-2005	1-Feb-2019
	134		Mercury, phenyl(trichloromethyl)-		3294-57-3	D/P	LR						10-Jan-2005	
	134		Mercurymethylchloride		115-09-3	D/P	LR						10-Jan-2005	
	134		Mersalyl		492-18-2	D/P	LR						10-Jan-2005	
	134		Mersalyl acid		486-67-9	D/P	LR						10-Jan-2005	
	134		Methoxyethylmercuric acetate		151-38-2	D/P	LR						10-Jan-2005	
	134		Methyl mercury dicyandiamide		502-39-6	D/P	LR						10-Jan-2005	
	134		Methyl(pentachlorophenolato)mercury		5902-76-1	P	LR	Japan Chemical Substance Control Law [Class I]					10-Jan-2005	1-Feb-2017
	134		Methylmercury		22967-92-6	D/P	LR						10-Jan-2005	
	134		Methylmercury benzoate		3626-13-9	D/P	LR						10-Jan-2005	
	134		Methylmercury hydroxide		1184-57-2	D/P	LR						10-Jan-2005	
	134		N-(Ethylmercuric)-p-toluenesulphonanilide		517-16-8	D/P	LR						10-Jan-2005	
	134		Naphthenic acids, mercury salts		1336-96-5	D/P	LR						10-Jan-2005	
	134		Nitric acid, mercury(2+) salt, hemihydrate		13465-31-1	D/P	LR						10-Jan-2005	
	134		Otimerate sodium		16509-11-8	D/P	LR						10-Jan-2005	
	134		Perchloric acid, mercury(2+) salt		7616-83-3	D/P	LR						10-Jan-2005	
	134		Phenyl(quinolin-8-olato-N1,O8)mercury		14354-56-4	D/P	LR						10-Jan-2005	
	134		Phenyl(tribromomethyl)mercury		3294-60-8	D/P	LR						10-Jan-2005	
	134		Phenylmercuric acetate		62-38-4	P	LR	Reg. (EC) No 1907/2006 (REACH Annex XVII) K-REACH				0.01% by weight of Mercury in the articles or any part thereof	10-Jan-2005	1-Feb-2020
	134		Phenylmercuric hydroxide		100-57-2	D/P	LR						10-Jan-2005	
	134		Phenylmercuric nitrate		55-68-5	D/P	LR						10-Jan-2005	
	134		Phenylmercury benzoate		94-43-9	D/P	LR						10-Jan-2005	
	134		Phenylmercury chloride		100-56-1	D/P	LR						10-Jan-2005	
	134		Phenylmercury dimethyldithiocarbamate		32407-99-1	D/P	LR						10-Jan-2005	
	134		Phenylmercury hydroxide--phenylmercury nitrate		8003-05-2	D/P	LR						10-Jan-2005	
	134		Phenylmercury salicylate		28086-13-7	D/P	LR						10-Jan-2005	
	134		Phenylmercury stearate		104-59-6	D/P	LR						10-Jan-2005	
	134		Phosphoric acid, mercury salt		10451-12-4	D/P	LR						10-Jan-2005	
	134		Potassium triiodomercurate(1-)		22330-18-3	D/P	LR						10-Jan-2005	
	134		Sodium [3-[[[(3-carboxylatopropionamido)carbonyl]amino]-2-methoxypropyl]]hydroxymercurate(1-)		7620-30-6	D/P	LR						10-Jan-2005	
	134		Sodium 4-chloromercuriobenzoate		3198-04-7	D/P	LR						10-Jan-2005	
	134		Sodium o-(ethylmercurithio)benzoate		54-64-8	D/P	LR						10-Jan-2005	
	134		Sodium timerfonate		5964-24-9	D/P	LR						10-Jan-2005	
	134		Tetrakis(acetato-O)[.mu.4-(3',6'-dihydroxy-3-oxospiro[isobenzofuran-1(3H),9'-[9H]xanthene]-2',4',5',7'-tetrayl)]tetramercury		54295-90-8	D/P	LR						10-Jan-2005	
	134		Trimercury biscitrate		18211-85-3	D/P	LR						10-Jan-2005	
	134		Cadmium Mercury Sulfide		1345-09-1	D/P	LR						1-Feb-2009	
	134		Mercury, (2-mercaptoacetamidato-O,S)methyl		7548-26-7	D/P	LR						1-Feb-2009	
	134		Mercury-difulminate		628-86-4	D/P	LR						1-Feb-2009	
135	135		Methanol	メタノール	67-56-1	D/P	FI/LR	Norway, Sweden (SFS 1985:840; SFS 1986:8), Denmark, Finland South Korea Registration and Evaluation of Chemical Substance Act (New standards for washer fluid for vehicles) Reg. (EC) No 1907/2006 (REACH Annex XVII)	22-Feb-18	Only washer fluid with ethanol would be allowed (South Korea)	Window Washer fluid applications	0.6% in windscreen washing or defrosting fluids	10-Jan-2005	1-Feb-2025
136	136		2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	2-メチル-1-(4-メチルチオフェニル)-2-モルホリノプロパン-1-オン	71868-10-5	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			photoinitiator, plastics additive		1-Feb-2019	1-Feb-2022
137	137		4-Methylcyclohexyl-1,6-dicarboxylic acid anhydride	4-メチルシクロヘキシル-1,6-ジカルボン酸無水物	19438-60-9	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					1-Feb-2022	

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138	138	Methyloxirane	メチルオキシラン	75-56-9	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					1-Feb-2022	
139	139	alpha-Methylstyrene	α-メチルスチレン	98-83-9	D	FI	California Proposition 65			Residual monomer in ABS		1-Feb-2019	
140	140	Mineral fibers (Natural or Synthetic), all members except: - Non-respirable fibers - Fibers with low biopersistence	「鉱物繊維（天然または合成）、ただし以下を除く： - 非吸入性繊維 - 生体内残留性が低い繊維」		D	LR	Reg. (EC) No 1907/2006, (REACH Candidate List), and Dir. 2009/425/EC, Reg. (EC) No 1272/2008: CLP. - Except fibers with length weighted geometric mean diameter less than two standard errors > 6 micron (i.e. Continuous Filament Fibers) and with < 10 days half life in short time inhalation test or < 40 days half life in IT instillation test			Friction materials, clutch facings, screens, reinforcements, insulation, cables, exhaust system components, gaskets, tires, plastics.	Fibers or fibrils that: 1. exceed biopersistence limits (i.e. don't fall under Nota Q of Reg. (EC) No 1272/2008 (CLP) and, 2. are considered respirable (i.e. not continuous filament or not falling under Nota R of EU-D 1272/2008 (CLP) and, 3. have a fibre diameter of 3 microns or less, and a length of 5 micron or more, with a length:diameter ratio equal to or greater than 3:1 (WHO definition)	10-Jan-2005	1-Feb-2019
	140	Ceramic Fibers Calcium-Magnesium-Zirconium-Silicate Mixture Aluminium Chloride, Basic reaction products with Silica		142844-00-6	D	LR				Catalyst mesh reinforcements		10-Jan-2005	1-Feb-2019
	140			329211-92-9	D	LR						1-Feb-2009	1-Feb-2019
	140			675106-31-7	D	LR							1-Feb-2019
141	141	Miristalkonium chloride;	塩化ミリスタルコニウム	139-08-2	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
142	142	Molybdenum trioxide	三酸化モリブデン	1313-27-5	D	FI	Included in list of substances under REACH PACT assessment			Harness, leather, electronics		1-Feb-2018	
143	143	Monomethyldibromodiphenylmethane	モノメチルジブロモジフェニルメタン	99688-47-8	P	LR	Reg. (EC) No 552/2009 REACH Annex XVII			Residues and decomposition products in production of polymers	Any intentionally added content is prohibited	10-Jan-2005	1-Feb-2025
144	144	Monomethyldichlorodiphenylmethane	モノメチルジクロロジフェニルメタン	81161-70-8	P	LR	Reg. (EC) No 552/2009 REACH Annex XVII			Residues and decomposition products in production of polymers	Any intentionally added content is prohibited	10-Jan-2005	1-Feb-2025
145	145	Monomethyltetrachlorodiphenylmethane	モノメチルテトラクロロジフェニルメタン	76253-60-6	P	LR	Reg. (EC) No 552/2009 REACH Annex XVII			Residues and decomposition products in manufacture of polymers	Any intentionally added content is prohibited	10-Jan-2005	1-Feb-2025
146	146	Naphthalenedisulfonic acid, dinonyl-	ジニルナフタレンジスルホン酸	60223-95-2	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
147	147	Naphthalenesulfonicacid, dinonyl-, calcium salt (2:1)	ジニルナフタレンスルホン酸カルシウム塩（2:1）	57855-77-3	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
148	148	Naphthalenesulfonicacid, dinonyl-	ナフタレンスルホン酸、ジニル-	25322-17-2	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
149	149	2-Naphthylamine and its salts, all members	2-ナフチルアミンおよびその塩、全成分		P	LR	Reg. (EC) No 1272/2008, carcinogen class 1A Reg. (EC) No 552/2009			Impurities in textile and leather paints, antioxidants in lubricants, rubber/latex, plastics	0.01%	10-Jan-2005	1-Feb-2023
	149	2-Naphthylamine		91-59-8	P	LR	K-REACH					10-Jan-2005	1-Feb-2020
	149	2-Naphthylammonium acetate		553-00-4	P	LR	Reg.(EU) No 2018/1513 (REACH)				Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.003%)	1-Feb-2009	1-Feb-2023
150	150	N-1-naphthylaniline	N-1-ナフチルアニリン	90-30-2	D	FI	Included in list of substances under REACH PACT assessment			Elastomers / elastomeric compounds; Lubricants		1-Feb-2017	
151	151	Nickel and its compounds, all members	ニッケルおよびその化合物、全成分		D/P	FI/FA/LR	Reg. (EC) No 552/2009			Welding electrodes, flame spraying, special materials, component in metals		10-Jan-2005	1-Feb-2016
	151	(2-Ethylhexanoato-O)(isodecanoato-O)nickel		84852-39-1	D	FI						10-Jan-2005	
	151	(2-Ethylhexanoato-O)(isononanoato-O)nickel		85508-45-8	D	FI						10-Jan-2005	
	151	(2-Ethylhexanoato-O)(isooctanoato-O)nickel		84852-38-0	D	FI						10-Jan-2005	
	151	(2-Ethylhexanoato-O)(neodecanoato-O)nickel		85135-77-9	D	FI						10-Jan-2005	
	151	(Isodecanoato-O)(isononanoato-O)nickel		84852-36-8	D	FI						10-Jan-2005	
	151	(Isodecanoato-O)(isooctanoato-O)nickel		85166-19-4	D	FI						10-Jan-2005	
	151	(Isodecanoato-O)(neodecanoato-O)nickel		85508-42-5	D	FI						10-Jan-2005	
	151	(Isononanoato-O)(isooctanoato-O)nickel		85508-46-9	D	FI						10-Jan-2005	
	151	(Isononanoato-O)(neodecanoato-O)nickel		85551-28-6	D	FI						10-Jan-2005	
	151	(Isooctanoato-O)(neodecanoato-O)nickel		84852-35-7	D	FI						10-Jan-2005	
	151	(Neononanoato-O)(neoundecanoato-O)nickel		93920-08-2	D	FI						10-Jan-2005	
	151	[.mu.-[[[1,1',1'',1''']-[Benzene-1,2,4,5-tetrayltetrakis(nitromethylidyne)]naphth-2-olato](4-)]dinickel		22484-07-7	D	FI						10-Jan-2005	
	151	[.mu.-[Carbonato(2-)-O:O']]dihydroxydinickel		65405-96-1	D	FI						10-Jan-2005	
	151	[[2,2'-(4,8-Dichlorobenzo[1,2-d:4,5-d']bisoxazole-2,6-diyl)bis[4,6-dichlorophenolato]](2-)]nickel		47726-62-5	D	FI						10-Jan-2005	

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	151		[[2,2'-Thiobis[3-octylphenolato]](2--O,O',S)]nickel		33882-09-6	D	FI						10-Jan-2005	
	151		[[N,N',N'',N'''-[29H,31H-Phthalocyaninetetrayltetrakis(sulphonylimino-3,1-phenylene)]tetrakis[3-oxobutyramidato]](2--N29,N30,N31,N32)]nickel		97404-22-3	D	FI						10-Jan-2005	
	151		[[N,N',N'',N'''-[29H,31H-Phthalocyaninetriyltris(sulphonylimino-3,1-phenylene)]tris[3-oxobutyramidato]](2--N29,N30,N31,N32)]nickel		97404-21-2	D	FI						10-Jan-2005	
	151		1,2,3-Propanetricarboxylic acid, 2-hydroxy-, ammonium nickel(2+) salt (2:2:1)		68025-13-8	D	FI						10-Jan-2005	
	151		1,2,3-Propanetriol, 1-(dihydrogen phosphate), nickel(2+) salt (1:1)		68391-37-7	D	FI						10-Jan-2005	
	151		1,2,3-Propanetriol, mono(dihydrogen phosphate), nickel(2+) salt (1:1)		67952-69-6	D	FI						10-Jan-2005	
	151		1,2-Benzenedicarboxylic acid, 3,4,5,6-tetrabromo-, nickel(2+) salt (1:1)		18824-79-8	D	FI						10-Jan-2005	
	151		Benzidine, Ni(2+) salt		67632-50-2	P	LR						1-Feb-2014	
	151		2,7-Naphthalenedisulfonic acid, nickel(2+) salt (1:1)		72319-19-8	D	FI						10-Jan-2005	
	151		2-Ethylhexanoic acid, nickel salt		7580-31-6	D	FI						10-Jan-2005	
	151		Acetic acid, nickel(2+) salt, polymer with formaldehyde and 4-(1,1,3,3-tetramethylbutyl)phenol		71050-57-2	D	FI						10-Jan-2005	
	151		Aluminum boron cobalt lithium nickel oxide		207803-51-8	D	FI						1-Feb-2012	
	151		Aluminum cobalt lithium nickel oxide		193214-24-3	D	FI						1-Feb-2012	
	151		Aluminum nickel oxide (Al2NiO4)		12004-35-2	D	FI						10-Jan-2005	
	151		Aluminum, compound with nickel (1:1)		12003-78-0	D	FI						10-Jan-2005	
	151		Aluminum, triethyl-, reaction products with nickel(2+) bis(2-ethylhexanoate)		79357-65-6	D	FI						10-Jan-2005	
	151		Antimony oxide (Sb2O3), solid solution with nickel oxide (NiO) and titanium oxide (TiO2)		73892-02-1	D	FI						10-Jan-2005	
	151		Antimony, compound with nickel (1:1)		12035-52-8	D	FI						10-Jan-2005	
	151		Antimony, compound with nickel (1:3)		12503-49-0	D	FI						10-Jan-2005	
	151		Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, nickel(2+) salt (2:1)		55868-93-4	D	FI						10-Jan-2005	
	151		Benzoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, nickel(2+) salt (2:1)		52625-25-9	D	FI						10-Jan-2005	
	151		Bis(1,1,1,5,5,5-hexafluoropentane-2,4-dionato-O,O')nickel		14949-69-0	D	FI						10-Jan-2005	
	151		Bis(1,5-cyclooctadiene)nickel		1295-35-8	D	FI						10-Jan-2005	
	151		Bis(1H-1,2,4-triazole-3-sulphonato-N2,O3)nickel		85586-46-5	D	FI						10-Jan-2005	
	151		Bis(1-nitroso-2-naphtholato)nickel		12794-26-2	D	FI						10-Jan-2005	
	151		Bis(4-benzoyl-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-onato-O,O')(2,2,4,4-tetramethyl-7-oxa-3,20-diazadispiro[5.1.11.2]henicosan-21-one-O21)nickel		79121-51-0	D	FI						10-Jan-2005	
	151		Bis(4-benzoyl-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-onato-O,O')nickel		69524-96-5	D	FI						10-Jan-2005	
	151		Bis(5-oxo-DL-prolinato-N1,O2)nickel		85026-81-9	D	FI						10-Jan-2005	
	151		Bis(5-oxo-L-prolinato-N1,O2)nickel		70824-02-1	D	FI						10-Jan-2005	
	151		Bis(butanedione dioximato)nickel		13478-93-8	D	FI						10-Jan-2005	
	151		Bis(D-gluconato-O1,O2)nickel		71957-07-8	D	FI						10-Jan-2005	
	151		Bis(diethyldithiocarbamato-S,S')nickel		52610-81-8	D	FI						10-Jan-2005	
	151		Bis(quinolin-8-olato-N1,O8)nickel		14100-15-3	D	FI						10-Jan-2005	
	151		Bis[(2-hydroxyethyl)dithiocarbamato-S,S']nickel		52486-98-3	D	FI						10-Jan-2005	
	151		Bis[2-hydroxy-4-(octyloxy)benzophenonato]nickel		15843-91-1	D	FI						10-Jan-2005	
	151		Bis[bis(2-hydroxyethyl)dithiocarbamato-S,S']nickel		52486-99-4	D	FI						10-Jan-2005	
	151		Bis[di(3,5,5-trimethylhexyl)dithiocarbamato-S,S']nickel		84604-95-5	D	FI						10-Jan-2005	
	151		Bis[N-(2,4-dimethoxyphenyl)-2,3-bis(hydroxyimino)butyramidato-		85269-39-2	D	FI						10-Jan-2005	
	151		Bis[N-(2-hydroxyethyl)-N-methylglycinato-N,O,on]nickel		76625-10-0	D	FI						10-Jan-2005	
	151		Bismuth, compound with nickel (1:1)		12688-64-1	D	FI						10-Jan-2005	
	151		Butanedioic acid, 2,3-dihydroxy- [R-(R*,R*)]-, nickel(2+) salt (2:1)		67952-41-4	D	FI						10-Jan-2005	
	151		C.I. Reactive green 12		72152-45-5	D	FI						10-Jan-2005	
	151		Cobalt lithium manganese nickel oxide		182442-95-1 346417-97-8	D	FI						1-Feb-2012	
	151		[Carbonato(2-)] tetrahydroxytrinickel		12607-70-4	D	FI	Included in list of substances under REACH PACT assessment			Ceramic colours and glazes, nickel plating		1-Feb-2018	
	151		Carbonic acid, nickel salt		16337-84-1	D	FI						10-Jan-2005	
	151		Carbonic acid, nickel(2+) salt (2:1)		17237-93-3	D	FI						10-Jan-2005	
	151		Cassiterite, cobalt manganese nickel grey		99749-23-2	D	FI						10-Jan-2005	
	151		Chromic acid (H2Cr2O7), nickel(2+) salt (1:1)		15586-38-6	D/P	LR						1-Feb-2014	
	151		Chromium nickel oxide (Cr2NiO4)		12018-18-7	D	FI						1-Feb-2014	1-Feb-2016
	151		Chloric acid, nickel(2+) salt		67952-43-6	D	FI						10-Jan-2005	

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	151		C.I. Pigment Green 50 (Cobalt titanite green spinel)		68186-85-6	D	FI						1-Feb-2009	1-Feb-2025
	151		Citric acid , ammonium nickel salt		18283-82-4	D	FI						10-Jan-2005	
	151		Cobalt molybdenum nickel oxide		68016-03-5	D	FI						10-Jan-2005	
	151		Cobalt nickel oxide (CoNiO2)		58591-45-0	D	FI						10-Jan-2005	
	151		Cobalt(2+) dinickel(2+) bis[2-hydroxypropane-1,2,3-tricarboxylate]		94232-44-7	D	FI						10-Jan-2005	
	151		Copper(2+), bis(1,2-ethanediamine-N,N')-, (SP-4-1)-tetrakis(cyano-C)nickelate(2-) (1:1)		63427-32-7	D	FI						10-Jan-2005	
	151		Copper, compound with lanthanum and nickel (4:1:1)		51912-52-8	D	FI						10-Jan-2005	
	151		Cyclohexanebutanoic acid, nickel(2+) salt		3906-55-6	D	FI						10-Jan-2005	
	151		Diammonium tetrachloronickelate(2-)		99587-11-8	D	FI						10-Jan-2005	
	151		Dicobalt(2+) nickel(2+) bis[2-hydroxypropane-1,2,3-tricarboxylate]		94232-84-5	D	FI						10-Jan-2005	
	151		Diiron nickel tetraoxide		12168-54-6	D	FI						10-Jan-2005	
	151		Diiron nickel zinc tetraoxide		97435-21-7	D	FI						10-Jan-2005	
	151		Dimethoxy[29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]nickel		83898-70-8	D	FI						10-Jan-2005	
	151		Dimethylhexanoic acid, nickel salt		93983-68-7	D	FI						10-Jan-2005	
	151		Dinickel orthosilicate		13775-54-7	D	FI						10-Jan-2005	
	151		Diphosphoric acid, nickel(2+) salt		19372-20-4	D	FI						10-Jan-2005	
	151		Diphosphoric acid, nickel(2+) salt (1:2)		14448-18-1	D	FI						10-Jan-2005	
	151		Dipotassium tetrafluoronickelate(2-)		13859-60-4	D	FI						10-Jan-2005	
	151		Dipotassium tris(cyano-c)nickelate(2-)		39049-81-5	D	FI						10-Jan-2005	
	151		Dysprosium, compound with nickel (1:2)		12175-27-8	D	FI						10-Jan-2005	
	151		Ethyl hydrogen sulphate, nickel(2+) salt		71720-48-4	D	FI						10-Jan-2005	
	151		Fatty acids, C6-19-branched, nickel salts		91697-41-5	D	FI						10-Jan-2005	
	151		Fatty acids, C8-18 and C18-unsaturated, nickel salts		84776-45-4	D	FI						10-Jan-2005	
	151		Hexaamminenickel(2+) bis[tetrafluoroborate(1-)]		13877-20-8	D	FI						10-Jan-2005	
	151		Hexanoic acid, 2-ethyl-, nickel(2+) salt		4454-16-4	D	FI						10-Jan-2005	
	151		Iron alloy, base,(Fe.Ni)(ferronickel)		11133-76-9	D	FI						10-Jan-2005	
	151		Isononanoic acid, nickel(2+) salt		84852-37-9	D	FI						10-Jan-2005	
	151		Lanthanum, compound with nickel (1:5)		12196-72-4	D	FI						10-Jan-2005	
		151	Leach residues, nickel-vanadium ore - Residues from basic leaching of nickel-bearing vanadium ores. Composed primarily of silica and insoluble compounds of nickel and vanadium with minor quantities of other metals, such as arsenic, lead, tin and zinc.		84144-92-3	D	FI						10-Jan-2005	
	151		Lithium nickel cobalt aluminum oxide		177997-13-6	D	FI						1-Feb-2018	
	151		Lithium nickel oxide (LiNiO2)		12031-65-1	D	FI						10-Jan-2005	
	151		Molybdenum nickel oxide		12673-58-4	D	FI						10-Jan-2005	
	151		Naphthenic acids, nickel salts		61788-71-4	D	FI						10-Jan-2005	
	151		Neodecanoic acid, nickel salt		51818-56-5	D	FI						10-Jan-2005	
	151		Nickel		7440-02-0	D	FI						10-Jan-2005	
	151		Nickel [R(R*,R*)]-tartrate		52022-10-3	D	FI						10-Jan-2005	
	151		Nickel acetate		14998-37-9	D	FI						10-Jan-2005	
	151		Nickel acetate tetrahydrate		6018-89-9	D	FI						10-Jan-2005	
	151		Nickel acrylate		51222-18-5	D	FI						10-Jan-2005	
	151		Nickel ammonium sulfate		15699-18-0	D	FI						10-Jan-2005	
	151		Nickel arsenide (NiAs)		27016-75-7	D	FA						10-Jan-2005	
	151		C.I. Pigment Yellow 157 (Nickel barium titanium priderite)		68610-24-2	D	FI							
	151		Nickel bis(benzenesulphonate)		39819-65-3	D	FI						10-Jan-2005	
	151		Nickel bis(dihydrogen phosphate)		18718-11-1	D	FI						10-Jan-2005	
	151		Nickel bis(phosphinate)		14507-36-9	D	FI						10-Jan-2005	
	151		Nickel bis(piperidine-1-carbodithioate)		41476-75-9	D	FI						10-Jan-2005	
	151		Nickel bisphosphinate		36026-88-7	D	FI						10-Jan-2005	
	151		Nickel boride		12619-90-8	D	FI						10-Jan-2005	
	151		Nickel boride (Ni2B)		12007-01-1	D	FI						10-Jan-2005	
	151		Nickel boride (Ni3B)		12007-02-2	D	FI						10-Jan-2005	
	151		Nickel boride (NiB)		12007-00-0	D	FI						10-Jan-2005	
	151		Nickel bromide (NiBr2)		13462-88-9	D	FI						10-Jan-2005	
	151		Nickel bromide (NiBr2), trihydrate		7789-49-3	D	FI						10-Jan-2005	
	151		Nickel carbide		12710-36-0	D	FI						10-Jan-2005	
	151		Nickel carbonate		3333-67-3	D	FI						10-Jan-2005	
	151		Nickel carbonyl		13463-39-3	D	FI						10-Jan-2005	
	151		Nickel chloride		37211-05-5	D	FI						1-Feb-2012	
	151		Nickel chromate		14721-18-7	D/P	LR						1-Feb-2014	
	151		Nickel cyanide		557-19-7	D	FI						10-Jan-2005	
	151		Nickel diarsenide		12068-61-0	D	FA					Threshold 0.01%, 0.05% unless present in metals & alloys	10-Jan-2005	1-Feb-2012
	151		Nickel dibenzoate		553-71-9	D	FI						10-Jan-2005	
	151		Nickel dibromate		14550-87-9	D	FI						10-Jan-2005	
	151		Nickel dihydroxide hydrate		36897-37-7	D	FI						1-Feb-2012	
	151		Nickel dimethyldithiocarbamate		15521-65-0	D	FI						10-Jan-2005	
	151		Nickel dipotassium bis(sulphate)		13842-46-1	D	FI						10-Jan-2005	
	151		Nickel dithiocyanate		13689-92-4	D	FI						10-Jan-2005	
	151		Nickel fluoride (NiF2)		10028-18-9	D	FI						10-Jan-2005	
	151		Nickel fluoride (NiF2), tetrahydrate		13940-83-5	D	FI						10-Jan-2005	

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	151		Nickel hydrogen phosphate		14332-34-4	D	FI						10-Jan-2005	
	151		Nickel hydride (NiH)		14332-32-2	D	FI						1-Feb-2019	
	151		Nickel hydroxide		11113-74-9	D	FI						10-Jan-2005	
	151		Nickel hydroxide		12054-48-7	D	FI						10-Jan-2005	
	151		Nickel hydroxide		12125-56-3	D	FI						10-Jan-2005	
	151		Nickel isooctanoate		27637-46-3	D	FI						10-Jan-2005	
	151		Nickel methacrylate		94275-78-2	D	FI						10-Jan-2005	
	151		Nickel nitrate		14216-75-2	D	FI						10-Jan-2005	
	151		Nickel nitrate (2+ salt)		13138-45-9	D	FI						10-Jan-2005	
	151		Nickel nitrite		17861-62-0	D	FI						10-Jan-2005	
	151		Nickel oxide		11099-02-8	D	FI						10-Jan-2005	
	151		Nickel oxide		1313-99-1	D	FI						10-Jan-2005	
	151		Nickel oxide (Ni2O3)		1314-06-3	D	FI						10-Jan-2005	
	151		Nickel oxide (NiO2)		12035-36-8	D	FI						10-Jan-2005	
	151		Nickel oxide (Ni3O4)		12137-09-6	D	FI						1-Feb-2022	
	151		Nickel perchlorate		13637-71-3	D	FA	California Assembly Bill No. 826 - Perchlorate Contamination Prevention Act; implemented July 1, 2006. http://www.dtsc.ca.gov/HazardousWas te/Perchlorate					10-Jan-2005	1-Feb-2014
	151		Nickel phosphide (Ni2P)		12035-64-2	D	FI						10-Jan-2005	
	151		Nickel potassium cyanide		14220-17-8	D	FI						10-Jan-2005	
	151		Nickel selenate		15060-62-5	D	FI						10-Jan-2005	
	151		Nickel selenide		1314-05-2	D	FI						10-Jan-2005	
	151		Nickel silicide (Ni2Si)		12059-14-2	D	FI						10-Jan-2005	
	151		Nickel silicide (NiSi)		12035-57-3	D	FI						10-Jan-2005	
	151		Nickel silicide (NiSi2)		12201-89-7	D	FI						10-Jan-2005	
	151		Nickel subsulfide		12035-72-2	D	FI						10-Jan-2005	
	151		Nickel sulfate		7786-81-4	D	FI						10-Jan-2005	
	151		Nickel sulfide (Ni2S3)		12259-56-2	D	FI						10-Jan-2005	
	151		Nickel sulfide (NiS)		16812-54-7	D	FI						10-Jan-2005	
	151		Nickel telluride		12142-88-0	D	FI						10-Jan-2005	
	151		Nickel tin trioxide		12035-38-0	D	FI						10-Jan-2005	
	151		Nickel titanium oxide		12035-39-1	D	FI						10-Jan-2005	
	151		Nickel titanium oxide		12653-76-8	D	FI						10-Jan-2005	
	151		Nickel titanium tungsten oxide (NiTi20W2O47)		69011-05-8	D	FI						10-Jan-2005	
	151		Nickel vanadium oxide (NiV2O6)		52502-12-2	D	FI						10-Jan-2005	
	151		Nickel zirconium oxide (NiZrO3)		70692-93-2	D	FI						10-Jan-2005	
	151		Nickel(1+), [1-(2-amino-4-imino-5(4H)- thiazolylidene)-N-[1-(2-amino-4-imino- 5(4H)-thiazolylidene)-1H-isoindol-3-yl]-1H- isoindol-3-aminato]-, chloride		53199-85-2	D	FI						10-Jan-2005	
	151		Nickel(2+) acrylate		60700-37-0	D	FI						10-Jan-2005	
	151		Nickel(2+) methacrylate		52496-91-0	D	FI						10-Jan-2005	
	151		Nickel(2+) neodecanoate		85508-44-7	D	FI						10-Jan-2005	
	151		Nickel(2+) neononanoate		93920-10-6	D	FI						10-Jan-2005	
	151		Nickel(2+) neoundecanoate		93920-09-3	D	FI						10-Jan-2005	
	151		Nickel(2+) oleate		13001-15-5	D	FI						10-Jan-2005	
	151		Nickel(2+) palmitate		13654-40-5	D	FI						10-Jan-2005	
	151		Nickel(2+) selenite		10101-96-9	D	FI						10-Jan-2005	
	151		Nickel(2+) silicate		21784-78-1	D	FI						10-Jan-2005	
	151		Nickel(2+) sulphite		7757-95-1	D	FI						10-Jan-2005	
	151		Nickel(2+) trifluoroacetate		16083-14-0	D	FI						10-Jan-2005	
	151		Nickel(2+), bis(1,2-ethanediamine-N,N')-, bis[bis(cyano-C)aurate(1-)]		68958-89-4	D	FI						10-Jan-2005	
	151		Nickel(2+), bis(1,2-ethanediamine-N,N')-, salt with dimethylbenzenesulfonic acid (1:2)		71215-98-0	D	FI						10-Jan-2005	
	151		Nickel(2+), bis(1,2-propanediamine)-, bis[dicyanoaurate(1-)]		18972-69-5	D	FI						10-Jan-2005	
	151		Nickel(2+), bis(ethylenediamine)-, sulfate (1:1)		21264-77-7	D	FI						10-Jan-2005	
	151		Nickel(2+), hexakis(1H-imidazole-N3)-, (OC- 6-11)-, 1,2-benzenedicarboxylate (1:1)		108818-89-9	D	FI						10-Jan-2005	
	151		Nickel(2+), tris(1,2-ethanediamine-N,N')-, (OC-6-11)-, salt with dimethylbenzenesulfonic acid (1:2)		71215-97-9	D	FI						10-Jan-2005	
	151		Nickel(2+), tris(4,7-diphenyl-1,10- phenanthroline-N1,N10)-, (OC-6-11)-, bis[tetrafluoroborate(1-)]		68309-97-7	D	FI						10-Jan-2005	
	151		Nickel(2+), tris(4,7-diphenyl-1,10- phenanthroline-N1,N10)-, (OC-6-11)-, dinitrate		38780-90-4	D	FI						10-Jan-2005	
	151		Nickel(2++), hexaammine-, (OC-6-11)-, carbonate (1:1)		67806-76-2	D	FI						10-Jan-2005	
	151		Nickel(2++), hexaammine-, dihydroxide, (OC-6-11)-		51467-07-3	D	FI						10-Jan-2005	
	151		Nickel(II) acetate		373-02-4	D	FI						10-Jan-2005	
	151		Nickel(II) chloride		7718-54-9	D	FI						10-Jan-2005	
	151		Nickel(II) chloride hexahydrate (1:2:6)		7791-20-0	D	FI						10-Jan-2005	
	151		Nickel(II) fluoborate		14708-14-6	D	FI						10-Jan-2005	
	151		Nickel(II) fumarate		6283-67-6	D	FI						10-Jan-2005	
	151		Nickel(II) iodide		13462-90-3	D	FI						10-Jan-2005	
	151		Nickel(II) isodecanoate		85508-43-6	D	FI						10-Jan-2005	
	151		Nickel(II) isooctanoate		29317-63-3	D	FI						10-Jan-2005	

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	151		Nickel(II) nitrate, hexahydrate (1:2:6)		13478-00-7	D	FI						10-Jan-2005	
	151		Nickel(II) sulfate hexahydrate (1:1:6)		10101-97-0	D	FI						10-Jan-2005	
	151		Nickel, (2-ethylhexanoato-O)(trifluoroacetato-O)-		70776-98-6	D	FI						10-Jan-2005	
	151		Nickel, (2-propanol)[[2,2'-thiobis[4-(1,1,3,3-tetramethylbutyl)phenolato]](2-)-O,O',S]-		67763-27-3	D	FI						10-Jan-2005	
	151		Nickel, (carbonato(2-))tetrahydroxytri-, tetrahydrate		39430-27-8	D	FI						10-Jan-2005	
	151		Nickel, [(2-amino-2-oxoethoxy)acetato(2-)]-		68133-84-6	D	FI						10-Jan-2005	
	151		Nickel, [.mu.-(piperazine-N1:N4)]bis[3-[1-[(4,5,6,7-tetrachloro-1-oxo-1H-isoindol-3-yl)hydrazono]ethyl]-2,4(1H,3H)-quinolinedionato(2-)]di-		71889-22-0	D	FI						10-Jan-2005	
	151		Nickel, [[1,1'-[1,2-phenylenebis(nitrilomethylidyne)]bis[2-naphthalenolato]](2-)-N,N',O,O']-, (SP-4-2)-		20437-10-9	D	FI						10-Jan-2005	
	151		Nickel, [[2,2'-[methylenebis(thio)]bis[acetato]](2-)]-		71215-73-1	D	FI						10-Jan-2005	
	151		Nickel, [[2,2'-sulfonylbis[4-(1,1,3,3-tetramethylbutyl)phenolato]](2-)-O1,O1',O2]-		16432-37-4	D	FI						10-Jan-2005	
	151		Nickel, [[2,2'-thiobis[4-(1,1,3,3-tetramethylbutyl)phenolato]](2-)-O,O',S]-		27574-34-1	D	FI						10-Jan-2005	
	151		Nickel, [1,3-dihydro-5,6-bis[[[(2-hydroxy-1-naphthalenyl)methylene]amino]-2H-benzimidazol-2-onato(2-)-N5,N6,O5,O6]-, (SP-4-2)-		42844-93-9	D	FI						10-Jan-2005	
	151		Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (SP-4-1)-		14055-02-8	D	FI						10-Jan-2005	
	151		Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[3-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]phenyl]amino]sulfonyl sulfo derivatives, sodium salts		90459-35-1	D	FI						10-Jan-2005	
	151		Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with 2-[(4-aminophenyl)sulfonyl]ethyl hydrogen sulfate monosodium salt, potassium sodium salts, compounds with pyridine		93573-17-2	D	FI						10-Jan-2005	
	151		Nickel, [29H,31H-phthalocyanine-C,C,C,C-tetrasulfonyl tetrachloridato(2)-N29,N30,N31,N32]-		28680-76-4	D	FI						10-Jan-2005	
	151		Nickel, [2-hydroxybenzoic acid [3-[1-cyano-2-(methylamino)-2-oxoethylidene]-2,3-dihydro-1H-isoindol-1-ylidene]hydrazidato(2-)]-		85958-80-1	D	FI						10-Jan-2005	
	151		Nickel, [carbonato(2-)]hexahydroxytetra-		12334-31-5	D	FI						10-Jan-2005	
	151		Nickel, [N-(4-chlorophenyl)-2-[3-[[[1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]methylene]hydrazino]-1H-isoindol-1-ylidene]-2-cyanoacetamidato(2-)]-		71889-20-8	D	FI						10-Jan-2005	
	151		Nickel, [N-(carboxymethyl)glycinato(2-)-N,O,ON]-		13869-33-5	D	FI						10-Jan-2005	
	151		Nickel, [N,N',N'',N'''-tetrakis[4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)phenyl]-29H,31H-phthalocyanine-C,C,C,C-tetrasulfonamidato(2-)-N29,N30,N31,N32]-		72986-45-9	D	FI						10-Jan-2005	
	151		Nickel, [N,N',N''-tris[4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)phenyl]-29H,31H-phthalocyanine-C,C,C,C-trisulfonamidato(2-)-N29,N30,N31,N32]-		72252-57-4	D	FI						10-Jan-2005	
	151		Nickel, 2,2'-thiobis[4-nonylphenol] complexes		85480-75-7	D	FI						10-Jan-2005	
	151		Nickel, acetate carbonate C8-10-branched fatty acids C9-11-neofatty acids complexes		90459-30-6	D	FI						10-Jan-2005	
	151		Nickel, acetylacetone 6-methyl-2,4-heptanedione complexes		90459-34-0	D	FI						10-Jan-2005	
	151		Nickel, aqua[2-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]benzoato(2-)]-		106316-55-6	D	FI						10-Jan-2005	
	151		Nickel, bis(2,4-pentanedionato-O,O')-, (SP-4-1)-		3264-82-2	D	FI						10-Jan-2005	
	151		Nickel, bis(2-heptadecyl-1H-imidazole-N3)bis(octanoato-O)-		68912-08-3	D	FI						10-Jan-2005	
	151		Nickel, bis(3-amino-4,5,6,7-tetrachloro-1H-isoindol-1-one oximato-N2,O1)-		70833-37-3	D	FI						10-Jan-2005	
	151		Nickel, bis(dibutylcarbamodithioato-S,S')-, (SP-4-1)-		13927-77-0	D	FI						10-Jan-2005	
	151		Nickel, bis(diethylcarbamodithioato-S,S')-, (SP-4-1)-		14267-17-5	D	FI						10-Jan-2005	
	151		Nickel, bis(diisononylcarbamodithioato-,')-		85298-61-9	D	FI						10-Jan-2005	
	151		Nickel, bis(dipentylcarbamodithioato-S,S')-, (SP-4-1)-		36259-37-7	D	FI						10-Jan-2005	
	151		Nickel, bis(phenyldiazene-carbothioic acid 2-phenylhydrazidato)-		36545-21-8	D	FI						10-Jan-2005	
	151		Nickel, bis[(2-hydroxy-4-octylphenyl)phenylmethanonato-O,O']-		68189-15-1	D	FI						10-Jan-2005	

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	151	Nickel, bis[(cyano-C)triphenylborato(1-)-N]bis(hexanedinitrile-N,N')-		83864-02-2	D	FI						10-Jan-2005	
	151	Nickel, bis[[didecyl (1,2-dicyano-1,2-ethenediyl)bis(carbamato)]](2-)-		77245-35-3	D	FI						10-Jan-2005	
	151	Nickel, bis[1,2-bis(4-methoxyphenyl)-1,2-ethenedithiolato(2-)-S,S']-, (SP-4-1)-		38951-97-2	D	FI						10-Jan-2005	
	151	Nickel, bis[1,2-diphenyl-1,2-ethenedithiolato(2-)-S,S']-, (SP-4-1)-		28984-20-5	D	FI						10-Jan-2005	
	151	Nickel, bis[1-[4-(diethylamino)phenyl]-2-phenyl-1,2-ethenedithiolato(2-)-S,S']-		51449-18-4	D	FI						10-Jan-2005	
	151	Nickel, bis[1-[4-(dimethylamino)phenyl]-2-phenyl-1,2-ethenedithiolato(2-)-S,S']-		38465-55-3	D	FI						10-Jan-2005	
	151	Nickel, bis[2,3-bis(hydroxyimino)-N-(2-methoxyphenyl)butanamidato]-		42739-61-7	D	FI						10-Jan-2005	
	151	Nickel, bis[2,3-bis(hydroxyimino)-N-phenylbutanamidato-N2,N3]-		29204-84-0	D	FI						10-Jan-2005	
	151	Nickel, bis[2,4-dihydro-5-methyl-4-(1-oxodecyl)-2-phenyl-3H-pyrazol-3-onato-O,O']-		56557-00-7	D	FI						10-Jan-2005	
	151	Nickel, bis[2-butene-2,3-dithiolato(2-)-S,S']-, (SP-4-1)-		38951-94-9	D	FI						10-Jan-2005	
	151	Nickel, bis[3-[(4-chlorophenyl)azo]-2,4(1H,3H)-quinolinedionato]-		51931-46-5	D	FI						10-Jan-2005	
	151	Nickel, bis[bis(2-methylpropyl)carbamodithioato-S,S']-, (SP-4-1)-		15317-78-9	D	FI						10-Jan-2005	
	151	Nickel, bis[N-hydroxy-3-(hydroxyimino)-N'-(2-methoxyphenyl)butanimidamidato-N',N3]-		71605-83-9	D	FI						10-Jan-2005	
	151	Nickel, borate C8-10-branched carboxylate complexes		90459-31-7	D	FI						10-Jan-2005	
	151	Nickel, borate neodecanoate complexes		92502-55-1	D	FI						10-Jan-2005	
	151	Nickel, C4-10 fatty acids naphthenate complexes		93573-15-0	D	FI						10-Jan-2005	
	151	Nickel, C4-10 fatty acids octanoate complexes		93573-16-1	D	FI						10-Jan-2005	
	151	Nickel, C5-23-branched carboxylate C4-10 fatty acids complexes		93762-59-5	D	FI						10-Jan-2005	
	151	Nickel, C5-23-branched carboxylate C4-10-fatty acids naphthenate complexes		93573-14-9	D	FI						10-Jan-2005	
	151	Nickel, C5-23-branched carboxylate naphthenate complexes		92200-98-1	D	FI						10-Jan-2005	
	151	Nickel, C5-25-branched carboxylate naphthenate octanoate complexes		92200-99-2	D	FI						10-Jan-2005	
	151	Nickel, C5-C23-branched carboxylate octanoate complexes		90459-32-8	D	FI						10-Jan-2005	
	151	Nickel, compound with niobium (1:1)		12034-55-8	D	FI						10-Jan-2005	
	151	Nickel, compound with tin (3:1)		12059-23-3	D	FI						10-Jan-2005	
	151	Nickel, compound with zirconium (1:2)		12142-92-6	D	FI						10-Jan-2005	
	151	Nickel, isodecanoate naphthenate complexes		85585-97-3	D	FI						10-Jan-2005	
	151	Nickel, isononanoate naphthenate complexes		85585-98-4	D	FI						10-Jan-2005	
	151	Nickel, isooctanoate naphthenate complexes		90459-33-9	D	FI						10-Jan-2005	
	151	Nickel, naphthenate neodecanoate complexes		85585-99-5	D	FI						10-Jan-2005	
	151	Nickel, tetrakis(triphenyl phosphite-P)-, (T-4)-		14221-00-2	D	FI						10-Jan-2005	
	151	Nickel,[6,8,16,18-tetrachloro-1,11-bis(2-furanylmethyl)-1,10,11, 20-tetrahydrodibenzo[c,j]dipyrzolo[3,4-f:3',4'-m][1,2,5,8,9,12]hexaazacyclotetradecinato(2-)-N5,N10,N15,N20]-		79745-01-0	D	FI						10-Jan-2005	1-Feb-2011
	151	Nickelate(1-), [[N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, potassium, (OC-6-21)-		67906-12-1	D	FI						10-Jan-2005	
	151	Nickelate(1-), [3,4-bis[[[(2-hydroxy-1-naphthalenyl)methylene]amino]benzoato(3-)-N3,N4,O3,O4]-, hydrogen		61300-98-9	D	FI						10-Jan-2005	
	151	Nickelate(1-), [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O'']-, hydrogen, (T-4)-		34831-03-3	D	FI						10-Jan-2005	
	151	Nickelate(1-), trichloro-, ammonium		24640-21-9	D	FI						10-Jan-2005	
	151	Nickelate(2-), [[N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, dihydrogen, (OC-6-21)-		25481-21-4	D	FI						10-Jan-2005	
	151	Nickelate(3-), [22-[[[3-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]phenyl]amino]sulfonyl]-29H,31H-phthalocyanine-1,8,15-trisulfonato(5-)-N29,N30,N31,N32]-, trisodium, (SP-4-2)-		71243-96-4	D	FI						10-Jan-2005	
	151	Nickelate(3-), [5-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-3-[(2-hydroxy-3-nitro-5-sulfophenyl)azo]-2,7-naphthalenedisulfonato(5-)-], trisodium		79817-91-7	D	FI						10-Jan-2005	

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	151	Nickelate(3-), [C-[[[3-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]phenyl]amino]sulfonyl]-C,C,C-tris(aminosulfonyl)-29H,31H-phthalocyanine-C,C,C-trisulfonato(5-)-N29,N30,N31,N32]-, trisodium		72229-81-3	D	FI						10-Jan-2005	
	151	Nickelate(3-), [N,N-bis(phosphonomethyl)glycinato(5-)]-, triammonium, (T-4)-		68025-40-1	D	FI						10-Jan-2005	
	151	Nickelate(3-), [N,N-bis(phosphonomethyl)glycinato(5-)]-, tripotassium, (T-4)-		63597-34-2	D	FI						10-Jan-2005	
	151	Nickelate(3-), [N,N-bis(phosphonomethyl)glycinato(5-)]-, trisodium,(T-4)-		68025-41-2	D	FI						10-Jan-2005	
	151	Nickelate(4-), [[[nitrilotris(methylene)]tris[phosphonato]](6-)-N,OP,OP',OP"]-, tetrapotassium, (T-4)-		63588-33-0	D	FI						10-Jan-2005	
	151	Nickelate(4-), [[[nitrilotris(methylene)]tris[phosphonato]](6-)-N,OP,OP',OP"]-, tetrasodium, (T-4)-		68052-00-6	D	FI						10-Jan-2005	
	151	Nickelate(4-), [[[nitrilotris(methylene)]tris[phosphonato]](6-)-N,OP,OP',OP"]-, triammonium hydrogen, (T-4)-		67968-22-3	D	FI						10-Jan-2005	
	151	Nickelate(4-), [22-[[[(4-sulfophenyl)amino]sulfonyl]-29H,31H-phthalocyanine-1,8,15-trisulfonato(6-)-N29,N30,N31,N32]-, tetrahydrogen, (SP-4-2)-		70729-79-2	D	FI						10-Jan-2005	
	151	Nickelate(4-), [bis[[[3-[[4,5-dihydro-3-methyl-5-oxo-1-[4-[2-(sulfooxy)ethyl]sulfonyl]phenyl]-1H-pyrazol-4-yl]azo]phenyl]amino]sulfonyl]-29H,31H-phthalocyaninedisulfonato(6-)-N29,N30,N31,N32]-, sodium		90459-36-2	D	FI						10-Jan-2005	
	151	Nickelate(6-), [4-[[[5-[[[(3,6-dichloro-4-pyridazinyl)carbonyl]amino]-2-sulfophenyl]azo]-4,5-dihydro-5-oxo-1-[2-sulfo-5-[[[(trisulfo-29H,31H-phthalocyaninyl)sulfonyl]amino]phenyl]-1H-pyrazole-3-carboxylato(8-)-N29,N30,N31,N32]-, hexasodium		93891-86-2	D	FI						10-Jan-2005	
	151	Nickelate(6-), [4-[[[5-[[[(3,6-dichloro-4-pyridazinyl)carbonyl]amino]-2-sulfophenyl]azo]-4,5-dihydro-5-oxo-1-[5-[[[(trisulfo-29H,31H-phthalocyaninyl)sulfonyl]amino]-2-sulfophenyl]-1H-pyrazole-3-carboxylato(8-)-N29,N30,N31,N32]-,hexahydrogen		68698-80-6	D	FI						10-Jan-2005	
	151	Nickelate(6-), [C-[[[3-[[4,5-dihydro-3-methyl-5-oxo-1-[3-sulfo-4-[2-[2-sulfo-4-[(2,5,6-trichloro-4-pyrimidinyl)amino]phenyl]ethenyl]phenyl]-1H-pyrazol-4-yl]azo]-4-sulfophenyl]amino]sulfonyl]-29H,31H-phthalocyanine-C,C,C-trisulfonato(8-)-N29,N30,N31,N32]-, Nickelate(6-),[[[1,2-ethanediy]bis[nitrilobis(methylene)]]tetrakis[phosphonato]](8-)), pentaammonium		72453-55-5	D	FI						10-Jan-2005	
	151	hydrogen,(OC-6-21)-Nickelate(6-),[[[1,2-ethanediy]bis[nitrilobis(methylene)]]tetrakis[phosphonato]](8-)), pentapotassium		68958-86-1	D	FI						10-Jan-2005	
	151	hydrogen,(OC-6-21)-Nickelate(6-),[[[1,2-ethanediy]bis[nitrilobis(methylene)]]tetrakis[phosphonato]](8-)), pentasodium		68958-87-2	D	FI						10-Jan-2005	
	151	hydrogen,(OC-6-21)-Nickelate(6-),[[[1,2-ethanediy]bis[nitrilobis(methylene)]]tetrakis[phosphonato]](8-)), pentasodium		68958-88-3	D	FI						10-Jan-2005	
	151	Nickelate(8-), bis[3-[(2-amino-8-hydroxy-6-sulfo-1-naphthalenyl)azo]-2-hydroxy-5-sulfobenzoato(5-)]-, hexasodium dihydrogen		72139-08-3	D	FI						10-Jan-2005	
	151	Nickelocene		1271-28-9	D	FI						10-Jan-2005	
	151	Octadecanoic acid, nickel(2+) salt		2223-95-2	D	FI						10-Jan-2005	
	151	Octanoic acid, nickel(2+) salt		4995-91-9	D	FI						10-Jan-2005	
	151	Oxalic acid, nickel salt		20543-06-0	D	FI						10-Jan-2005	
	151	Perchloric acid, nickel(2+) salt, hexahydrate		13520-61-1	D	FA	California Assembly Bill No. 826 - Perchlorate Contamination Prevention Act; implemented July 1, 2006. http://www.dtsc.ca.gov/HazardousWaste/Perchlorate					10-Jan-2005	
	151	Phosphonic acid, [[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]methyl]-, monoethyl ester, nickel(2+) salt (2:1)		30947-30-9	D	FI						10-Jan-2005	
	151	Phosphoric acid, calcium nickel salt		17169-61-8	D	FI						10-Jan-2005	
	151	Phosphoric acid, nickel(2+) salt (2:3)		10381-36-9	D	FI						10-Jan-2005	
	151	Potassium [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O'']nickelate(1-)		63640-18-6	D	FI						10-Jan-2005	

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	151		Rammelsbergite (NiAs2)		1303-22-6	D	FA						10-Jan-2005	
	151		Silicic acid (H2SiO3), nickel(2+) salt (4:3)		31748-25-1	D	FI						10-Jan-2005	
	151		Spinels, cobalt nickel zinc grey		95046-47-2	D	FI						10-Jan-2005	
	151		Sulfamic acid, nickel(2+) salt (2:1)		13770-89-3	D	FI						10-Jan-2005	
	151		Sulfuric acid, ammonium nickel(2+) salt		7785-20-8	D	FI						10-Jan-2005	
	151		Sulfuric acid, nickel salt, reaction products with sulfurized calcium phenolate		72162-32-4	D	FI						10-Jan-2005	
	151		Sulfuric acid, nickel(2+) salt (1:1), heptahydrate		10101-98-1	D	FI						10-Jan-2005	
	151		Sulfuric acid, nickel(2+) salt (1:1), reaction products with nickel and nickel oxide (NiO)		68585-48-8	D	FI						10-Jan-2005	
	151		Telluric acid (H2TeO3), nickel(2+) salt (1:1)		15851-52-2	D	FI						10-Jan-2005	
	151		Telluric acid (H2TeO4), nickel(2+) salt (1:1)		15852-21-8	D	FI						10-Jan-2005	
	151		Tetrahydrogen [[[(3-amino-4-sulphophenyl)amino]sulphonyl]-29H,31H-phthalocyaninetrisulphonato(6-)-N29,N30,N31,N32]nickelate(4-)		79102-62-8	D	FI						10-Jan-2005	
	151		Tetrasodium [[[(3-amino-4-sulphophenyl)amino]sulphonyl]-29H,31H-phthalocyaninetrisulphonato(6-)-N29,N30,N31,N32]nickelate(4-)		93939-76-5	D	FI						10-Jan-2005	
	151		Tetrasodium [bis[[[4-[2-(sulphooxy)ethyl]sulphonyl]phenyl]amino]sulphonyl]-29H,31H-phthalocyaninedisulphonato(6-)-N29,N30,N31,N32]nickelate(4-)		97280-68-7	D	FI						10-Jan-2005	
	151		Titanate(2-), hexafluoro-, nickel(2+), (1:1), (OC-6-11)-		34109-80-3	D	FI						10-Jan-2005	
	151		Trinickel bis(arsenate)		13477-70-8	D	FA						10-Jan-2005	
	151		Aluminiummagnesiumnickelsiliziumoxide		198831-12-8	D	FI						1-Feb-2009	
	151		Antimony nickel titanium oxide yellow		8007-18-9	D	FI						1-Feb-2009	
	151		Iron nickel zinc oxide		12645-50-0	D	FI						1-Feb-2009	
	151		Nickel, [[2,2'-[1,2-phenylenebis[(nitrido-.kappa.N)methyldiylne]]bis[phenolato-.kappa.O]](2-)]-		14406-71-4	D	FI						1-Feb-2009	1-Feb-2019
	151		5,5-Azobis(2,4,6-pyrimidinetriol), nickel complex		68511-62-6	D	FI						1-Feb-2009	
	151		Chrome iron nickel black spinel		71631-15-7	D	FI						1-Feb-2009	
	151		Nickel niobium titanium yellow rutile		68611-43-8	D	FI						1-Feb-2009	
	151		Nickel phosphate		14396-43-1	D	FI						1-Feb-2009	
	151		Nickel sulfide		11113-75-0	D	FI						1-Feb-2009	
	151		Phosphoric acid,compounds,nickel(2+) zinc salt (2:1:2)		90053-13-7	D	FI						1-Feb-2009	
	151		Phosphoric acid,compounds,nickel(2+) zinc salt (2:1:2) tetrahydrate		501953-51-1	D	FI						1-Feb-2009	
	151		Reaction mass of melamine and nickel, 5,5'-azobis-2,4,6(1H,3H,5H)-pyrimidinetrione complexes		EC 939-379-0	D	FI						1-Feb-2019	
	151		Residues, copper-iron-lead-nickel matte, sulfuric acid-insol.		102110-49-6	D/P	LR						1-Feb-2014	
	151		Silicic acid, lead nickel salt		68130-19-8	D/P	LR						1-Feb-2014	
	151		Sulfamic acid, nickel(2+) salt (2:1), tetrahydrate (9CI)		124594-15-6	D	FI						1-Feb-2022	
152	152		Nitrites, all members	亜硝酸塩、全成分		D/P	FI/LR	Reg. (EC) No 1272/2008			Additives in engine coolants, vulcanising agents in rubber products, anticorrosion surface additive. Reaction product precursor for potentially carcinogenic N-nitroso- compounds		10-Jan-2005	1-Feb-2014
	152		Ammonium nitrite		13446-48-5	D	FI						10-Jan-2005	
	152		Amyl nitrite		110-46-3	D	FI						10-Jan-2005	
	152		Barium nitrite hydrate		115216-77-8	D	FI						10-Jan-2005	
	152		Butyl nitrite		544-16-1	D	FI						10-Jan-2005	
	152		Cadmium dinitrite		7790-83-2	D/P	FI/LR						1-Feb-2014	
	152		Calcium nitrite		13780-06-8	D	FI						10-Jan-2005	
	152		Calcium nitrite hydrated		10031-34-2	D	FI						10-Jan-2005	
	152		Cobaltate(3-), hexakis(nitrito-N)-, tripotassium, (OC-6-11)-		13782-01-9	D	FI						1-Feb-2014	
	152		Cobaltate(3-), hexakis(nitrito-O)-, trisodium, (OC-6-11)-		14649-73-1	D	FI						1-Feb-2014	
	152		Ethyl nitrite		109-95-5	D	FI						10-Jan-2005	
	152		Isobutyl nitrite		542-56-3	D	FI						10-Jan-2005	
	152		Magnesium nitrite		15070-34-5	D	FI						10-Jan-2005	
	152		Nickel nitrite		17861-62-0	D	FI						1-Feb-2010	
	152		Potassium nitrite		7758-09-0	D	FI						10-Jan-2005	
	152		Silver nitrite		7783-99-5	D	FI						10-Jan-2005	
	152		Sodium nitrite		7632-00-0	D	FI						10-Jan-2005	
	152		tert-Butyl nitrite		540-80-7	D	FI						1-Feb-2009	
	152		Dicyclohexylammonium nitrite		3129-91-7	D	FI						1-Feb-2009	
	152		Diethyldihexadecylammonium nitrite (6CI, 7CI)		105841-28-9	D	FI						1-Feb-2009	
	152		Diisopropylammonium nitrite		34915-40-7	D	FI						1-Feb-2009	
	152		Morpholin, Nitrite (9CI)		62076-93-1	D	FI						1-Feb-2009	
	152		Nitrous acid, lead(2+) salt		13826-65-8	D/P	FI/LR						1-Feb-2014	
	152		Pentyl nitrite		463-04-7	D	FI						1-Feb-2009	
	152		Butan-2-yl nitrite		924-43-6	D	FI						1-Feb-2009	
	152		Trisodium hexanitritocobaltate		13600-98-1	D	FI						1-Feb-2014	

CAS #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
153	153	4-Nitrobiphenyl and its salts, all members	4-ニトロビフェニルおよびその塩、全成分		P	LR	Reg. (EC) No 1272/2008, carcinogen class 2 Reg. (EC) No 552/2009			Impurities in textile and leather paints, antioxidants in lubricants, rubber/latex, plastics	0.01%	10-Jan-2005	1-Feb-2006
	153	4-Nitrobiphenyl (4-Nitrodiphenyl)		92-93-3	P	LR						10-Jan-2005	
154	154	Nitrocellulose	ニトロセルロース	9004-70-0	D	FI	Reg. (EC) No 1272/2008 Dir. 2007/23/EC			Pyrotechnical compound		10-Jan-2005	
155	155	N-Nitrosamines, selected	N-ニトロソアミン、選択的		D/P	FA	Legally regulated according to German TRGS 552 limit for workplace air (value 1 µg/m3), TRGS 615 limit for volatile corrosion inhibitors and TRGS 905 classified as carcinogenic class 1. Legally regulated for corrosion inhibition in papers, plastic films and oils via limiting the corresponding sec. amines to 0.5 %.			Polyurethane foams and corrosion inhibitors		10-Jan-2005	29-Jan-2008
	155	N-Nitroso diethanol amine		1116-54-7	D	FA				Rubbers (including synthetic rubbers); reaction and cleavage products from the polymerization system		10-Jan-2005	21-Dec-2005
	155	N-Nitroso diethyl amine (Ethanamine, N-ethyl-N-nitroso-)		55-18-5	D	FA						10-Jan-2005	21-Dec-2005
	155	Dimethylnitrosoamine; N- nitrosodimethylamine Methanamine, N-methyl-N-nitroso-		62-75-9	P	FA	Prohibition of Certain Toxic Substances Regulations, 2005 (SOR/SOR/2005-41. Published in Canada Gazette Part II, 2006-11-29 Vol. 140, No. 25			Major releases of NDMA have been from the manufacture of pesticides, rubber tires, alkylamines, and dyes.	Any intentionally added content is prohibited	10-Jan-2005	1-Feb-2024
	155	N-Nitroso ethyl phenyl amine		612-64-6	D	FA						10-Jan-2005	21-Dec-2005
	155	N-Nitroso methyl ethyl amine		10595-95-6	D	FA						10-Jan-2005	21-Dec-2005
	155	N-Nitroso methyl phenyl amine		614-00-6	D	FA						10-Jan-2005	21-Dec-2005
	155	N-Nitroso morpholine		59-89-2	D	FA						10-Jan-2005	21-Dec-2005
	155	Morpholine, 4-nitroso-											
	155	N-Nitroso pyrrolidine		930-55-2	D	FA						10-Jan-2005	21-Dec-2005
	155	N-Nitrosodi-i-propyl amine		601-77-4	D	FA						10-Jan-2005	21-Dec-2005
	155	N-Nitrosodi-n-butylamine		924-16-3	D	FA						1-Feb-2006	
	155	(1-Butanamine, N-butyl-N-nitroso-)											
	155	N-Nitrosodi-n-propyl amine		621-64-7	D	FA						10-Jan-2005	21-Dec-2005
	155	N-Nitrosopiperidine		100-75-4	D	FA						10-Jan-2005	21-Dec-2005
156	156	4-Nonylphenol, branched and linear, all members	4-ノニルフェノール（分岐鎖状及び直鎖状、全成分）		D	LR	Reg. (EC) No 1272/2008 Reg. (EC) No 552/2009 Reg. (EC) No 1907/2006 (REACH Candidate List)			Residues on metals, leather and textiles from their processing.		1-Feb-2008	1-Feb-2018
	156	4-Nonylphenol		104-40-5	D	FI/LR						30-Jul-2013	
	156	p-Isononylphenol		26543-97-5	D	LR						1-Feb-2016	
	156	p-(1-Methyloctyl)phenol		17404-66-9	D	LR						1-Feb-2016	
	156	p-(1,1-Dimethylheptyl)phenol		30784-30-6	D	LR						1-Feb-2016	
	156	4-(1-Ethyl-1-methylhexyl)phenol		52427-13-1	D	LR						1-Feb-2016	
	156	4-(1-Ethyl-1,3-dimethylpentyl)phenol		186825-36-5	D	LR						1-Feb-2016	
	156	4-(1-Ethyl-1,4-dimethylpentyl)phenol		142731-63-3	D	LR						1-Feb-2016	
	156	Branched 4-nonylphenol		84852-15-3	D	LR						30-Jul-2013	1-Feb-2015
157	157	Nonylphenol	ノニルフェノール	25154-52-3	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					1-Feb-2022	
158	158	4-Nonylphenol, branched and linear, ethoxylated, all members	4-ノニルフェノール（分岐鎖状及び直鎖状、エトキシル化、全成分）		D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	4-Jan 2021	REACH Authorisation Sunset Date	Surfactants, leather processing		10-Jan-2005	1-Feb-2022
	158	Ethanol, 2-(4-nonylphenoxy)-		104-35-8	D/P	LR						1-Feb-2016	1-Feb-2023
	158	2-[2-(Nonylphenoxy)Ethoxy]Ethanol		27176-93-8	D/P	LR						10-Jan-2005	1-Feb-2023
	158	4-t-Nonylphenol-diethoxylate		156609-10-8	D/P	LR						1-Feb-2016	1-Feb-2023
	158	2-(2-(4-Nonylphenoxy)ethoxy)ethanol		20427-84-3	D/P	LR						1-Feb-2016	1-Feb-2023
	158	Ethanol, 2-[2-[2-(4- nonylphenoxy)ethoxy]ethoxy]-		7311-27-5	D/P	LR						10-Jan-2005	1-Feb-2023
	158	14-(Nonylphenoxy)-3,6,9,12- tetraoxatetradecan-1-ol		26264-02-8	D/P	LR						10-Jan-2005	1-Feb-2023
	158	p-Nonylphenol hexaethoxylate		34166-38-6	D/P	LR						1-Feb-2016	1-Feb-2023
	158	20-(4-Nonylphenoxy)-3,6,9,12,15,18- hexaoxaicosan-1-ol		27942-27-4	D/P	LR						1-Feb-2016	1-Feb-2023
	158	23-(nonylphenoxy)-3,6,9,12,15,18,21- Heptaotricosan-1-ol		27177-05-5	D/P	LR						10-Jan-2005	1-Feb-2023
	158	26-(nonylphenoxy)-3,6,9,12,15,18,21,24- Octaoxahexacosan-1-ol		26571-11-9	D/P	LR						10-Jan-2005	1-Feb-2023
	158	e glycol p-nonylphenyl ether; NONOXYNOL 9		14409-72-4	D/P	LR						1-Feb-2019	1-Feb-2023
	158	29-(Nonylphenoxy)- 3,6,9,12,15,18,21,24,27- Nonaoxanonacosanol		27177-08-8	D/P	LR						10-Jan-2005	1-Feb-2023
	158	Decaethylene glycol, isononylphenyl ether		65455-72-3	D/P	LR						10-Jan-2005	1-Feb-2023
	158	Nonylphenol polyethylene glycol ether		27177-01-1	D/P	LR						10-Jan-2005	1-Feb-2023
	158	Ethylene oxide-Nonylphenol polymer		9016-45-9	D/P	LR						10-Jan-2005	1-Feb-2023
	158	Poly(oxy-1,2-ethanediyl), .alpha.- (isononylphenyl)-.omega.-hydroxy-		37205-87-1	D/P	LR						10-Jan-2005	1-Feb-2023
	158	Poly (oxy-1,2-ethanediyl), alpha-(4- nonylphenyl)-omega-hydroxy-, branched		127087-87-0	D/P	LR						10-Jan-2005	1-Feb-2023
	158	Poly (oxy-1,2-ethanediyl), alpha - (nonylphenyl)-omega-hydroxy-, branched		68412-54-4	D/P	LR						10-Jan-2005	1-Feb-2023
	158	Poly (oxy-1,2-ethanediyl), alpha -(4- nonylphenyl)-omega-hydroxy -		26027-38-3	D/P	LR						10-Jan-2005	1-Feb-2023
	158	Nonylphenol polyethylene glycol ether		20636-48-0	D/P	LR						10-Jan-2005	1-Feb-2023
159	159	O,O,O-triphenyl phosphorothioate	O,O,O-トリフェニルホスホロチオエート	597-82-0	D	FI	Included in list of substances under REACH PACT assessment			Leather, electronics For a lubricant, grease, oil pressure liquid		1-Feb-2018	

CAS #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
160	160	Octadecanamine	オクタデカンアミン	124-30-1	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
161	161	Octamethylcyclotetrasiloxane	オクタメチルシクロテトラシロキサン	556-67-2	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Softener, elastomers, rubber		1-Feb-2018	1-Feb-2020
162	162	Octamethyltrisiloxane	オクタメチルトリシロキサン	107-51-7	D	FI	Included in list of substances under REACH PACT assessment			Adhesives, sealants, Lacquers		1-Feb-2017	
163	163	Octocrilene	オクトクリレン	6197-30-4	D	FA	The substance is included in the Registry of Intentions for Restrictions. https://echa.europa.eu/registry-of-restriction-intentions/-/dislist/details/0b0236e1897532f5			Present in PVC based coatings - used as UV stabiliser		1-Feb-2025	
164	164	Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol	2-フェニルプロベンとフェノールのオリゴマー化およびアルキル化反応生成物		D	FI	Included in list of substances under REACH PACT assessment			Additive for rubber		1-Feb-2018	
165	165	4,4'-oxydianiline	4,4'-オキシジアニン	101-80-4	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Heat resistant agent for ACM rubber		1-Feb-2024	
166	166	Ozone depleting halogenated Hydrocarbons and Carbons, all members	オゾン層破壊物質であるハロゲン化炭化水素および炭素の全成分		P	LR	Reg. (EU) No 2024/590; Montreal Protocol; US EPA Class 1 ODS				Any intentionally added content must be reported	1-Feb-2016	1-Feb-2025
	166	1,1,1,2-Tetrachlor-2,2-difluoroethane		76-11-9	P	LR						1-Feb-2009	
	166	1,1,1,3,3,3-Hexachlor-2,2-difluoropropane		3182-26-1	P	LR						1-Feb-2009	
	166	1,1,1,3,3-Pentachlor-2,2,3-trifluoropropane		2354-06-5	P	LR						1-Feb-2009	
	166	1,1,1,3-Tetrachlorotetrafluoropropane		2268-46-4	P	LR						1-Feb-2009	
	166	1,1,1-Trichloropentafluoropropane		4259-43-2	P	LR						1-Feb-2009	
	166	1,1,2-trichloro-1,2,2-trifluoroethane		76-13-1	P	LR							
	166	1,1-Dibromo-1,2,2,2-tetrafluoroethane		27336-23-8	P	LR						10-Jan-2005	
	166	1,1-Dichlor-1,2,2,2-tetrafluoroethane		374-07-2	P	LR						1-Feb-2009	
	166	1,2,2-Trichloropentafluoropropane		1599-41-3	P	LR							
	166	1,2,3-Trichloropentafluoropropane		76-17-5	P	LR						1-Feb-2012	
	166	1,2-Dichloro-1,1,2,3,3,3-hexafluoropropane		661-97-2	P	LR							
	166	1,2-Dichloro-1,1,3,3,3-pentafluoropropane		127564-92-5	P	LR						1-Feb-2009	
	166	1,2-Difluorotetrachloroethane		76-12-0	P	LR							
	166	Bromochlorodifluoromethane		353-59-3	P	LR							
	166	Bromofluoromethane		373-52-4	P	LR							
	166	Bromotrifluoromethane		75-63-8	P	LR							
	166	Carbon tetrachloride		56-23-5	P	LR						10-Jan-2005	
	166	Chlorobromomethane		74-97-5	P	LR							
	166	Chlorotrifluoromethane		75-72-9	P	LR							
	166	Cryofluorane		76-14-2	P	LR						1-Feb-2009	
	166	Dibromotetrafluoroethane		25497-30-7	P	LR						10-Jan-2005	
	166	Dibromotetrafluoroethane (Halon 2402)		124-73-2	P	LR							
	166	Dichlorodifluoromethane		75-71-8	P	LR							
	166	dichlorotetrafluoroethane		1320-37-2	P	LR							
	166	Heptachlorofluoropropane		135401-87-5	P	LR						1-Feb-2009	
	166	Heptachlorofluoropropane		422-78-6	P	LR							
	166	Heptafluoropropyl chloride		422-86-6	P	LR							
	166	Hexachlorodifluoropropane		134452-44-1	P	LR							
	166	Methyl bromide (Bromomethane)		74-83-9	P	LR							
	166	Monochloropentafluoroethane		76-15-3	P	LR							
	166	Pentachlorofluoroethane		354-56-3	P	LR							
	166	Pentachlorotrifluoropropane		134237-31-3	P	LR							
	166	Tetrachlorotetrafluoropropane		29255-31-0	P	LR							
	166	Trichlorofluoromethane		75-69-4	P	LR							
	166	Trichlorotrifluoroethane		26523-64-8	P	LR						1-Feb-2009	
	166	Trichlorotrifluoroethane		354-58-5	P	LR						1-Feb-2009	
167	167	Pentachlorobenzene	ペンタクロロベンゼン	608-93-5	P	LR	Prohibition of Certain Toxic Substances Regulations, 2005 (SOR/SOR/2005-41. Published in Canada Gazette Part II, 2006-11-29 Vol. 140, No. 24 South Korea Enforcement Rule of the Persistent Organic Pollutants Control Act			Flame retardant	y intentionally added content is prohibi	1-Feb-2008	1-Feb-2024
168	168	2,3,4,5,6-Pentachlorobenzenethiol (PCTP)	2,3,4,5,6-ペンタクロロベンゼンチオール（PCTP）	133-49-3	D/P	LR	Uses and Risk Management for Five PBT Chemicals under TSCA Section 6(h)			PCTP is used in rubber manufacturing as a peptizer	EPA prohibited the manufacture (including import), processing, and distribution in commerce of PCTP, and products or articles containing PCTP, unless PCTP concentrations are at or below 1% by weight	1-Feb-2025	
169	169	Pentachlorophenol (PCP) and its salts and esters, all members	ペンタクロロフェノール（PCP）ならびにその塩およびエステル全成分		P	LR	Reg. (EC) No 1272/2008 Reg. (EC) No 552/2009 Japan Chemical Substance Control Law [Class I] South Korea Enforcement Rule of the Persistent Organic Pollutants Control Act			Wood preservative, salts used in leather treatment, stabilizer for latex	5ppm	10-Jan-2005	1-Feb-2022
	169	Methyl(pentachlorophenolato)mercury		5902-76-1	P	LR						1-Feb-2017	
	169	Pentachlorophenol		87-86-5	P	LR	K-REACH					10-Jan-2005	1-Feb-2020
	169	Potassium pentachlorophenate (Phenol, 2,3,4,5,6-pentachloro-, potassium salt (1:1))		7778-73-6	P	LR	K-REACH					10-Jan-2005	1-Feb-2020
	169	Sodium Pentachlorophenate Phenol, 2,3,4,5,6-pentachloro-, sodium salt (1:1)		131-52-2	P	LR	K-REACH					10-Jan-2005	1-Feb-2020

	CaDSi #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	169		Zinc bis(pentachlorophenolate)		2917-32-0	P	LR	K-REACH					10-Jan-2005	1-Feb-2020
170	170		Perchlorates, all members	過塩素酸塩、全成分		D/P	FA	California Assembly Bill No. 826 - Perchlorate Contamination Prevention Act; implemented July 1, 2006. http://www.dtsc.ca.gov/HazardousWas te/Perchlorate/			Pyrotechnical compound		10-Jan-2005	1-Feb-2013
	170		Ammonium perchlorate		7790-98-9	D	FA						10-Jan-2005	1-Feb-2013
	170		Barium perchlorate		13465-95-7	D	FA						10-Jan-2005	1-Feb-2013
	170		Lead perchlorate		13637-76-8	D/P	LR						10-Jan-2005	
	170		Lithium Perchlorate		7791-03-9	D	FA						1-Feb-2007	1-Feb-2013
	170		Magnesium Perchlorate		10034-81-8	D	FA						1-Feb-2007	1-Feb-2013
	170		Perchloric acid, reaction products with lead oxide (pbo) and triethanolamine		99749-31-2	D/P	LR						10-Jan-2005	1-Feb-2011
	170		Perchloric acid, cobalt (2+) salt		13455-31-7	D	FA						10-Jan-2005	1-Feb-2013
	170		Perchloric acid, mercury(2+) salt		7616-83-3	D/P	LR						10-Jan-2005	
	170		Perchloric acid, nickel(2+) salt, hexahydrate		13520-61-1	D	FA						10-Jan-2005	1-Feb-2013
	170		Nickel perchlorate		13637-71-3	D	FA						10-Jan-2005	1-Feb-2013
	170		Potassium Perchlorate		7778-74-7	D	FA						1-Feb-2007	1-Feb-2013
	170		Sodium Perchlorate		7601-89-0	D	FA						1-Feb-2007	1-Feb-2013
	170		Thallium(3+) perchlorate		15596-83-5	D	FA						10-Jan-2005	1-Feb-2013
171	171		Per and Poly- fluoroalkyl substances (PFAS), as identified in rows 172 to 188.	パーフルオロアルキル化合物（PFAS）、行172～188に記載。										1-Aug-2024
172	172		Perfluorobutane sulfonic acid (PFBS) and its salts, all members	パーフルオロブタンスルホン酸（PFBS）およびその塩、全成分		D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Textiles		1-Feb-2019	1-Feb-2021
	172		Nonafluorobutane-1-sulphonic acid		375-73-5	D	LR				Textiles		1-Feb-2019	1-Feb-2024
	172		Potassium nonafluorobutane-1-sulfonate		29420-49-3	D	LR				Textiles		1-Feb-2021	1-Feb-2024
173	173		PFHxA, Undecafluorohexanoic acid, its salts and PFHxA related substances, all members, identified in rows 174 to 175.	PFHxA、ウンデカフルオロヘキサン酸、その塩、およびPFHxA関連物質、行174～175に記載。									1-Feb-2022	1-Aug-2024
174	174		<u>PFHxA and its salts</u>	<u>PFHxAおよびその塩</u>		D	FA	Substances listed are proposed for REACH Annex XVII Restriction.				25 ppb, except for fluoropolymers 500 ppm in fluoropolymers	1-Feb-2022	
	174		Ammonium undecafluorohexanoate		21615-47-4	D	FA					25 ppb, except for fluoropolymers 500 ppm in fluoropolymers	1-Feb-2022	
	174		sodium undecafluorohexanoate		2923-26-4	D	FA					25 ppb, except for fluoropolymers 500 ppm in fluoropolymers	1-Feb-2022	
	174		undecafluorohexanoic acid		307-24-4	D	FA					25 ppb, except for fluoropolymers 500 ppm in fluoropolymers	1-Feb-2022	
175	175		<u>PFHxA related substances</u>	<u>PFHxA関連物質</u>		D	FA	Substances listed are proposed for REACH Annex XVII Restriction.				1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175		Chlorodimethyl(3,3,4,4,5,5,6,6,7,7,8,8,8- tridecafluorooctyl)silane		102488-47-1	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	1-Aug-2022
	175		sodium hydrogen (3,3,4,4,5,5,6,6,7,7,8,8,8- tridecafluorooctyl)phosphonate		1189052-95-6	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175		(3,3,4,4,5,5,6,6,7,7,8,8,8- Tridecafluorooctyl)phosphonic acid monoethyl ester		1189052-97-8	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175		4,4,5,5,6,6,7,7,8,8,9,9,9-tridecafluorononyl methacrylate		1228350-17-1	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175		lithium 2-(bis(4,4,5,5,6,6,7,7,8,8,9,9- tridecafluoro-2-hydroxynonyl)amino)ethane- 1-sulfonate		1262880-17-0	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175		4,4,5,5,6,6,7,7,8,8,9,9,9-Tridecafluoro-2- hydroxynonyl acrylate		127377-12-2	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175		Triethoxy[5,5,6,6,7,7,7-heptafluoro- 4,4bis(trifluoromethyl)heptyl]silane		130676-81-2	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175		1,1,1,2,2,3,4,5,5,5-decafluoro-3-methoxy- 4(trifluoromethyl)pentane		132182-92-4	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175		(perfluorohexyl)hexadecane		133310-71-1	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175		1-(Perfluorohexyl)octane		133331-77-8	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175		Trimethyl(tridecafluorohexyl)silane		135841-49-5	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175		4,4,5,5,6,7,7,7-Octafluoro-2-hydroxy-6- (trifluoromethyl)heptyl acrylate		16083-76-4	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175		4,4,5,5,6,7,7,7-Octafluoro-2-hydroxy-6- (trifluoromethyl)heptyl methacrylate		16083-79-7	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175		3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl acrylate		17527-29-6	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175		bromotris(3,3,4,4,5,5,6,6,7,7,8,8,8- tridecafluorooctyl)stannane		175354-31-1	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175		tris(3,3,4,4,5,5,6,6,7,7,8,8,8- tridecafluorooctyl)stannane		175354-32-2	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175		ammonium 3,3,4,4,5,5,6,6,7,7,8,8,8- tridecafluoro-1octanesulfonate; reaction mass of: 3,3,4,4,5,5,6,6,7,7,8,8,8tridecafluoro-1- octanesulfonic acid		182176-52-9	P	LR	(EU) 2020/784	2020/7/4			1,000 ppb	1-Feb-2022	
	175		(prop-2-en-1- yl)tris(3,3,4,4,5,5,6,6,7,7,8,8,8tridecafluoro octyl)stannane		192212-66-1	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175		Tris[4-(tridecafluorohexyl)phenyl]phosphine		193197-68-1	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175		1,1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-8- iodooctane		2043-57-4	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	

CAS #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	175	1H,1H-Tridecafluoro-1-iodoheptane		212563-43-4	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl methacrylate		2144-53-8	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Tris[4-(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)phenyl]phosphine		219985-31-6	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Phosphonic acid,P-(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)-		252237-40-4	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooct-1-ene		25291-17-2	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	1H-Tridecafluoro-3,3-dimethylhex-1-yne		261503-44-0	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Thiocyanic acid, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl ester		26650-09-9	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Methyl Perfluoroamyl Ketone		2708-07-8	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctanesulphonyl chloride		27619-89-2	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctanesulphonic acid		27619-97-2	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	2H,2H,3H,3H-Perfluorononanoic acid		27854-30-4	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Perfluorohexanoic Anhydride		308-13-4	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	1-Methyl-3-(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)imidazolium hexafluorophosphate		313475-50-2	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Bis(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)tin oxide		324063-66-3	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Perfluorohexanoyl chloride		335-53-5	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	1-bromo-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexane		335-56-8	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	4,4,5,5,6,6,7,7,8,8,9,9,9-Tridecafluorononyl iodide		34451-26-8	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	N-[3-(dimethylamino)propyl]-3,3,4,4,5,5,6,6,7,7,8,8,8tridecafluoro-octane-1-sulfonamide		34455-22-6	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Carboxymethyldimethyl-3-[[[(3,3,4,4,5,5,6,6,7,7,8,8,8tridecafluorooctyl)sulphonyl]amino]propylammonium hydroxide		34455-29-3	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	1H,1H-Undecafluorohexylamine		355-34-0	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Perfluorohexanoyl fluoride		355-38-4	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	1,1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-6-iodohexane		355-43-1	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	4-(3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctyl)benzyl alcohol		356055-76-0	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Diisopropyl(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)silane		356056-14-9	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	4-[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)thio]butane-1thiol		36097-07-1	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	2,2,3,3,4,4,5,5,6,6,7,7,7-tridecafluoroheptan-1-ol		375-82-6	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Ethyl Perfluoroamyl Ketone		383177-55-7	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	1,1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-8-iodononane		38550-34-4	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	(2,2,3,3,4,4,5,5,6,6,7,7,7-tridecafluoroheptyl)oxirane		38565-52-5	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	1-hexanol, 2,2,3,3,4,4,5,5,6,6,6-undecafluoro-		423-46-1	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	1H,1H-Tridecafluoroheptylamine		423-49-4	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Methyl Undecafluorohexanoate		424-18-0	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Bis(4,4,5,5,6,6,7,7,8,8,9,9,9-tridecafluorononyl) azodicarboxylate		452912-11-7	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	[methyl[(3,3,4,4,5,5,6,6,7,7,8,8,8tridecafluorooctyl)sulphonyl]amino]ethyl acrylate		49859-70-3	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	(7E)-7H,8H-Hexacosafuorotetradec-7-ene		51249-67-3	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	1-Octanesulfonamide, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluoro-N(2-hydroxyethyl)-N-methyl-		51619-73-9	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Triethoxy(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)silane		51851-37-7	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Perfluoroheptanoyl chloride		52447-22-0	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	6:2 fluorotelomer carboxylic acid		53826-12-3	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	3-(Perfluoro-3-methylbutyl)-1,2-propenoxide 97%		54009-81-3	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	N-[4-(3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctyl)benzyloxycarbonyloxy] succinimide		556050-48-7	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	

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	175	1H-Perfluorooct-1-yne		55756-24-6	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	6:2 fluorotelomer aldehyde		56734-81-7	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	1-Octanol, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluoro-, 1(dihydrogen phosphate)		57678-01-0	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Potassium 3,3,4,4,5,5,6,6,7,7,8,8,8tridecafluorooctane sulphonate		59587-38-1	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Ammonium Perfluorohexylethylsulfonate		59587-39-2	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	sodium 2-methyl-2-({3-[[({3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)thio]propanoyl}amino)propane-1-sulfonate		62880-93-7	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	perfluoroheptanal		63967-41-9	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	2-(Perfluoro-3-methylbutyl)ethyl methacrylate		65195-44-0	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	6:2 fluorotelomer unsaturated aldehyde		69534-12-9	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	6:2 fluorotelomer unsaturated carboxylic acid		70887-88-6	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Dichloromethyl(3,3,4,4,5,5,6,6,7,7,8,8,8tridecafluorooctyl)silane		73609-36-6	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	2-Hydroxy-N,N-dimethyl-3-sulfo-N-[3-[[({3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulfonyl]amino]propyl]-1-propanaminium, inner salt		76201-56-4	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	(Perfluorohexyl)phenyliodonium Trifluoromethanesulfonate		77758-84-0	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Trichloro(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)silane		78560-45-9	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	N-[3-(dimethylamino)propyl]-3,3,4,4,5,5,6,6,7,7,8,8,8tridecafluorooctane sulphonamide N-oxide		80475-32-7	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	1,1,1,2,2,3,3,4,4,5,5,6,6-tridecafluorooctane		80793-17-5	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	4,4,5,5,6,6,7,7,8,8,9,9,9-tridecafluorononan-1-ol		80806-68-4	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	1-(Perfluorohexyl)docosane		825651-73-8	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	N-(4,4,5,5,6,6,7,7,8,8,9,9,9-Tridecafluorononyl)maleimide		852527-41-4	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	N-(4,4,5,5,6,6,7,7,8,8,9,9,9-Tridecafluorononyl)iodoacetamide		852527-50-5	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	4,4,5,5,6,6,7,7,8,8,9,9,9-Tridecafluorononyl azide		852527-60-7	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Trimethoxy(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)silane		85857-16-5	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	Dimethoxymethyl(3,3,4,4,5,5,6,6,7,7,8,8,8tridecafluorooctyl)silane		85857-17-6	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	3-perfluorohexyl-2-hydroxypropyl methacrylate		86994-47-0	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	(Perfluorohexyl)trifluorooxirane		87375-53-9	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	2-hydroxy-N,N,N-trimethyl-3-[(3,3,4,4,5,5,6,6,7,7,8,8,8tridecafluorooctyl)thio]propan-1-aminium chloride		88992-45-4	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	4,4,5,5,6,6,7,7,8,8,9,9,9-Tridecafluorononyl iodide		89889-20-3	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	3,3,4,4,5,5,6,6,7,7,7-Undecafluoroheptan-2-ol		914637-05-1	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	2-Chloro-4,6-bis[3-(perfluorohexyl)propyloxy]-1,3,5-triazine		916770-15-5	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	N-Succinimidyl 4,4,5,5,6,6,7,7,8,8,9,9,9-tridecafluoronanoate		932710-51-5	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	2,7-Bis(1H1H2H,2H-perfluorooctyl)-9-fluorenylmethoxycarbonyl chloride		932710-57-1	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-chloroacrylate		96383-55-0	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	2-Iodo-1-(perfluorohex-1-yl)octane		109574-84-7	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Feb-2022	
	175	3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctanol		647-42-7	D	FA					1,000 ppb, except for fluoropolymers 2,500 ppm in fluoropolymers	1-Aug-2022	
176	176	PFOA, perfluorooctanoic acid, its salts and PFOA related compounds, all members, identified in rows 177 to 179.	PFOA、パーフルオロオクタン酸、その塩、およびPFOA関連化合物、行177～179に記載。		P	LR	Regulation (EC) No 2019/1021 (EU POP Regulation) and 2020/784, (EU) 2023/866; Regulation in USA (TSCA Section 5(a), SNUR); Canada (CEPA 1999, Prohibition of Certain Toxic Substances Regulations, 2012 (SOR/2012-285) – prohibited since 01.01.2017; Norway (FOR-2004-06-01-922); Stockholm Convention of Persistent Organic Pollutants (POP). South Korea Enforcement Rule of the Persistent Organic Pollutants Control Act			Fluoropolymers are used to make automotive components, including fuel hoses, gaskets, wire insulations, bearings. PFOA is used as a polymerization aid and it is not expected to be present at greater than trace levels in the components made from fluoropolymers	For Norway P at 1µg/m2 in textiles, carpets and coated products; Reg. (EC) No 2019/1021 and 2020/784: 0.025 mg/kg for PFOA including its salts, 1 mg/kg for the individual PFOA-related compounds or a combination of those compounds.	1-Feb-2008	1-Aug-2024

CAS #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
177	177	PFOA and its salts	PFOAおよびその塩		P	LR	(EU) 2020/784, (EU) 2023/866	2020/7/4			25ppb		1-Aug-2024
	177	Perfluorooctanoic acid		335-67-1	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR	7/4/2020 9/25/2020		textile coatings, lubricants, membranes	25 ppb Any intentionally added content must be reported to EPA	1-Feb-2008	1-Feb-2024
	177	Perfluorooctanoate (conjugate base of the free acid)		45285-51-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Branched perfluorooctanoic acid		90480-55-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Hexanoic acid, 2,2,3,4,5,5,6,6,6-nonafluoro- 3,4-bis(trifluoromethyl)-		1882109-81-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Hexanoic acid, 2,3,3,4,4,5,6,6,6-nonafluoro- 2,5-bis(trifluoromethyl)-		1882109-80-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Hexanoic acid, 2,2,3,3,4,5,5,6,6,6-decafluoro-4-(1,1,2,2,2-pentafluoroethyl)-		1882109-79-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Hexanoic acid, 2,2,3,4,4,5,5,6,6,6-decafluoro-3-(1,1,2,2,2-pentafluoroethyl)-		1882109-78-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Pentanoic acid, 2,3,3,4,4,5,5,5-octafluoro-2-(1,1,2,2,3,3,3-heptafluoropropyl)-		1882109-77-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Pentanoic acid, 2,3,3,4,4,5,5,5-octafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-		1882109-76-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Pentanoic acid, 2,2,3,5,5,5-hexafluoro-3,4,4-tris(trifluoromethyl)-		1882109-75-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Pentanoic acid, 2,2,4,5,5,5-hexafluoro-3,3,4-tris(trifluoromethyl)-		1882109-74-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Pentanoic acid, 2,3,3,5,5,5-hexafluoro-2,4,4-tris(trifluoromethyl)-		1882109-73-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Pentanoic acid, 2,3,4,5,5,5-hexafluoro-2,3,4-tris(trifluoromethyl)-		1882109-72-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Pentanoic acid, 2,4,4,5,5,5-hexafluoro-2,3,3-tris(trifluoromethyl)-		1882109-71-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Pentanoic acid, 3,3,4,5,5,5-hexafluoro-2,2,4-tris(trifluoromethyl)-		1882109-70-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Pentanoic acid, 2,2,3,4,5,5,5-heptafluoro-3-(1,1,2,2,2-pentafluoroethyl)-4-(trifluoromethyl)-		1882109-68-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Pentanoic acid, 2,2,4,4,5,5,5-heptafluoro-3-(1,1,2,2,2-pentafluoroethyl)-3-(trifluoromethyl)-		1882109-67-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Pentanoic acid, 2,3,4,4,5,5,5-heptafluoro-3-(1,1,2,2,2-pentafluoroethyl)-2-(trifluoromethyl)-		1882109-66-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Pentanoic acid, 2,3,3,4,5,5,5-heptafluoro-2-(1,1,2,2,2-pentafluoroethyl)-4-(trifluoromethyl)-		1882109-65-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Pentanoic acid, 2,3,4,4,5,5,5-heptafluoro-2-(1,1,2,2,2-pentafluoroethyl)-3-(trifluoromethyl)-		1882109-64-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Pentanoic acid, 3,3,4,4,5,5,5-heptafluoro-2-(1,1,2,2,2-pentafluoroethyl)-2-(trifluoromethyl)-		1882109-63-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Pentanoic acid, 3,4,4,5,5,5-hexafluoro-2,2,3-(trifluoromethyl)-		1882109-69-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Butanoic acid, 4,4,4-trifluoro-2,2,3,3-tetrakis(trifluoromethyl)-		1882109-62-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Butanoic acid, 2,3,4,4,4-pentafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-3-(trifluoromethyl)-		1882109-61-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Butanoic acid, 2,3,3,4,4,4-hexafluoro-2-[2,2,2-trifluoro-1,1-bis(trifluoromethyl)ethyl]-		1882109-60-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Butanoic acid, 3,3,4,4,4-pentafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-2-(trifluoromethyl)-		1882109-59-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Butanoic acid, 3,3,4,4,4-pentafluoro-2,2-bis(1,1,2,2,2-pentafluoroethyl)-		1882109-58-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Hexanoic acid, 2,2,4,4,5,5,6,6,6-nonafluoro-3,3-bis(trifluoromethyl)-		1812247-20-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Hexanoic acid, 2,3,3,4,5,5,6,6,6-nonafluoro-2,4-bis(trifluoromethyl)-		1812247-19-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Hexanoic acid, 2,3,4,4,5,5,6,6,6-nonafluoro-2,3-bis(trifluoromethyl)-		1812247-18-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Hexanoic acid, 3,3,4,4,5,5,6,6,6-nonafluoro-2,2-bis(trifluoromethyl)-		1812247-17-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Hexanoic acid, 2,2,3,3,5,5,6,6,6-nonafluoro-4,4-bis(trifluoromethyl)-		1192593-79-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Hexanoic acid, 2,2,3,3,4,5,6,6,6-nonafluoro-4,5-bis(trifluoromethyl)-		1144512-36-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Hexanoic acid, 2,2,3,4,4,5,6,6,6-nonafluoro-3,5-bis(trifluoromethyl)-		1144512-35-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Hexanoic acid, 2,2,3,3,4,4,6,6,6-nonafluoro-5,5-bis(trifluoromethyl)-		1144512-34-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Heptanoic acid, 2,2,3,3,4,5,5,6,6,7,7,7-dodecafluoro-4-(trifluoromethyl)-		1144512-18-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Heptanoic acid, 2,2,3,3,4,4,5,6,6,7,7,7-dodecafluoro-5-(trifluoromethyl)-		909009-42-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Heptanoic acid, 2,2,3,4,4,5,5,6,6,7,7,7-dodecafluoro-3-(trifluoromethyl)-		705240-04-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Heptanoic acid, 2,3,3,4,4,5,5,6,6,7,7,7-dodecafluoro-2-(trifluoromethyl)-		207678-51-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Isooctanoic acid, pentadecafluoro-		123116-17-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022

CAS #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	177	Hexanoic acid, 2,3,3,4,4,5,5,6,6,6-decafluoro-2-(1,1,2,2,2-pentafluoroethyl)-		35605-76-6	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-		15166-06-0	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Ammonium salt, linear/branched PFOA (Octanoic acid, pentadecafluoro-, branched, ammonium salt)		90480-56-1	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, ammonium salt (1:1)		3825-26-1	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR	7/4/2020 9/25/2020	textile coatings, lubricants, membranes	25 ppb Any intentionally added content must be reported to EPA	1-Feb-2008	1-Feb-2022
	177	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, sodium salt (1:1)		335-95-5	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR	7/4/2020 9/25/2020	textile coatings, lubricants, membranes	25 ppb Any intentionally added content must be reported to EPA	1-Feb-2008	1-Feb-2022
	177	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, potassium salt (1:1)		2395-00-8	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR	7/4/2020 9/25/2020	textile coatings, lubricants, membranes	25 ppb Any intentionally added content must be reported to EPA	1-Feb-2008	1-Feb-2022
	177	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, silver(1+) salt (1:1)		335-93-3	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR	7/4/2020 9/25/2020	textile coatings, lubricants, membranes	25 ppb Any intentionally added content must be reported to EPA	1-Feb-2008	1-Feb-2022
	177	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, chromium(3+) salt (3:1)		68141-02-6	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Ethanaminium, N,N,N-triethyl-, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctanoate (1:1)		98241-25-9	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Hexanoic acid, 2,3,3,4,4,5,5,6,6,6-decafluoro-2-(1,1,2,2,2- pentafluoroethyl)-, ammonium salt (1:1)		13058-06-5	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Hexanoic acid, 2,3,3,4,4,5,5,6,6,6-decafluoro-2-(1,1,2,2,2-pentafluoroethyl)-, sodium salt (1:1)		1195164-59-0	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, ammonium salt (1:1)		19742-57-5	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, iron salt (1:x)		61436-04-2	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, potassium salt (1:1)		29457-73-6	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)- , sodium salt (1:1)		18017-22-6	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, chromium salt (1:x)		15739-82-9	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
	177	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, aluminum salt (3:1)		15715-47-6	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	25 ppb	1-Feb-2019	1-Feb-2022
178	178	PFOA Related Compounds	PFOA関連化合物		P	LR	(EU) 2020/784	2020/7/4		1,000 ppb		
	178	Fatty acids, C7-13, perfluoro		68333-92-6	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Fatty acids, C7-19, perfluoro		91032-01-8	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Fatty acids, C7-13, perfluoro, ammonium salts		72968-38-8	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, methyl ester		376-27-2	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2016	1-Feb-2022
	178	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, ethyl ester		3108-24-5	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2016	1-Feb-2022
	178	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, 1,1'-anhydride		33496-48-9	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	Phosphinic acid, bis(perfluoro-C6-12-alkyl) derivs.		68412-69-1	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Phosphinic acid, bis(perfluoro-C6-12-alkyl) derivs., aluminum salts		93062-53-4	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Bis(perfluorooctyl)phosphinic acid		40143-79-1	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	Perfluorohexylperfluorooctyl phosphinate		610800-34-5	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-		335-66-0	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR	7/4/2020 9/25/2020	textile coatings, lubricants, membranes	1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2016	1-Feb-2022
	178	Perfluorooctyl iodide		507-63-1	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR	7/4/2020 9/25/2020	textile coatings, lubricants, membranes	1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2019	1-Feb-2022
	178	Undecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-tricosafuoro-11-iodo-		307-50-6	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Dodecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-pentacosafuoro-12-iodo-		307-60-8	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Tetradecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14-nonacosafuoro-14-iodo-		307-63-1	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Pentadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15-hentriacontafuoro-15-iodo-		335-79-5	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022

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	178	Tridecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10, 11,11,12,12,13,13-heptacosafuoro-13- iodo-		376-04-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Decane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10- heneicosafuoro-10-iodo-		423-62-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Nonane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9- nonadecafluoro-9-iodo-		558-97-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Decane, 1,1,1,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10- eicosafuoro-10-iodo-2-(trifluoromethyl)-		677-93-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Dodecane, 1,1,1,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11 ,11,12,12-tetracosafuoro-12-iodo-2- (trifluoromethyl)-		3248-61-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Tetradecane, 1,1,1,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11 ,11,12,12,13,13,14,14-octacosafuoro-14- iodo-2-(trifluoromethyl)-		3248-63-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Decane, 1-bromo- 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10 -heneicosafuoro-		307-43-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Alkyl iodides, C6-18, perfluoro		90622-71-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Decane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8- heptadecafluoro-10-iodo-		2043-53-0	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR	7/4/2020 9/25/2020		textile coatings, lubricants, membranes	1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2019	1-Feb-2022
	178	Dodecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10- heneicosafuoro-12-iodo-		2043-54-1	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR	7/4/2020 9/25/2020		textile coatings, lubricants, membranes	1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2019	1-Feb-2022
	178	Tetradecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10, 11,11,12,12- pentacosafuoro-14-iodo-		30046-31-2	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR	7/4/2020 9/25/2020		textile coatings, lubricants, membranes	1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2019	1-Feb-2022
	178	Hexadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10, 11,11,12,12,13,13,14, 14-nonacosafuoro- 16-iodo-		65510-55-6	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR	7/4/2020 9/25/2020		textile coatings, lubricants, membranes	1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2019	1-Feb-2022
	178	Undecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9- nonadecafluoro-11-iodo-		65510-56-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Alkyl iodides, C4-20, γ-ω-perfluoro		68188-12-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Alkyl iodides, C10-12, γ-ω-perfluoro		68390-33-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	8:2 Fluorotelomer olefin		21652-58-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	1-Dodecene, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12, 12,12-heneicosafuoro-		30389-25-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	1-Hexadecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12, 12,13,13,14,14,15,15,16,16- nonacosafuoro-		60699-51-6	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR	7/4/2020 9/25/2020		textile coatings, lubricants, membranes	1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2019	1-Feb-2022
	178	1-Tetradecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12, 12,13,13,14,14,14-pentacosafuoro-		39239-77-5	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR	7/4/2020 9/25/2020		textile coatings, lubricants, membranes	1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2019	1-Feb-2022
	178	1-Dodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12, 12,12-heneicosafuoro-		865-86-1	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR	7/4/2020 9/25/2020		textile coatings, lubricants, membranes	1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2019	1-Feb-2022
	178	1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10- heptadecafluoro-		678-39-7	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR	7/4/2020 9/25/2020		textile coatings, lubricants, membranes	1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2019	1-Feb-2022
	178	2-Dodecenoic acid, 3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12 ,12-eicosafuoro-		70887-94-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	Dodecanoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12, 12,12-heneicosafuoro-		53826-13-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	2-Decenoic acid, 3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10- hexadecafluoro-		70887-84-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	Decanoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10- heptadecafluoro-		27854-31-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	1,2-Tridecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,1 3,13-eicosafuoro-12-(trifluoromethyl)-, 1- (dihydrogen phosphate)		63295-27-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	1,2-Pentadecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,1 3,13,14,15,15,15-tetracosafuoro-14- (trifluoromethyl)-, 1-(dihydrogen phosphate)		63295-28-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	1,2-Heptadecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,1 3,13,14,14,15,15,16,17,17- octacosafuoro-16-(trifluoromethyl)-, 1- (dihydrogen phosphate)		63295-29-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	1,2-Tridecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,1 3,13,13-heneicosafuoro-, 1-(dihydrogen phosphate)		94158-70-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022

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	178	1,2-Tridecanediol, 4,4,5,5,6,6,7,7,8,8,9,10,10,11,11,12,12,13,13,13-heneicosafuoro-, 1-(dihydrogen phosphate), diammonium salt		94200-46-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	1,2-Pentadecanediol, 4,4,5,5,6,6,7,7,8,8,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-, 1-(dihydrogen phosphate), diammonium salt		94200-47-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	1,2-Heptadecanediol, 4,4,5,5,6,6,7,7,8,8,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-nonacosafuoro-, 1-(dihydrogen phosphate), diammonium salt		94200-48-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	1,2-Tridecanediol, 4,4,5,5,6,6,7,7,8,8,9,10,10,11,11,12,13,13,13-eicosafuoro-12-(trifluoromethyl)-, 1-(dihydrogen phosphate), diammonium salt		94200-50-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	1,2-Pentadecanediol, 4,4,5,5,6,6,7,7,8,8,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-14-(trifluoromethyl)-, 1-(dihydrogen phosphate), diammonium salt		94200-51-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	1,2-Heptadecanediol, 4,4,5,5,6,6,7,7,8,8,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-16-(trifluoromethyl)-, 1-(dihydrogen phosphate), diammonium salt		94200-52-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	8:2 Fluorotelomer phosphate monoester		57678-03-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	8:2 Fluorotelomer phosphate diester		678-41-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-heptadecafluoro-, dihydrogen phosphate, diammonium salt		93857-44-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	1-Dodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,11,11,12,12,12-heneicosafuoro-, 1-(dihydrogen phosphate)		57678-05-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	1-Dodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,11,11,12,12,12-heneicosafuoro-, 1,1'-(hydrogen phosphate)		1895-26-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-Propenoic acid, 4,4,5,5,6,6,7,7,8,8,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafuoro-2-hydroxy-16-(trifluoromethyl)heptadecyl ester		16083-78-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl ester		4980-53-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,11,11,12,12,13,13,14,14,14-tetracosafuoro-13-(trifluoromethyl)tetradecyl ester		6014-75-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-Propenoic acid, 4,4,5,5,6,6,7,7,8,8,9,10,10,11,11,12,12,13,13,14,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl		16083-87-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluoromethyl)tetradecyl ester		52956-82-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,11,12,12,12-eicosafuoro-11-(trifluoromethyl)dodecyl ester		74256-14-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluoromethyl)tetradecyl ester		74256-15-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-(Perfluorodecyl) ethyl acrylate		17741-60-5	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR	7/4/2020 9/25/2020		textile coatings, lubricants, membranes	1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2019	1-Feb-2022
	178	2-(Perfluorodecyl) ethyl methacrylate		2144-54-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	8:2 Fluorotelomer acrylate		27905-45-9	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR	7/4/2020 9/25/2020		textile coatings, lubricants, membranes	1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2019	1-Feb-2022
	178	8:2 Fluorotelomer methacrylate		1996-88-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-Propenoic acid, gamma-omega-perfluoro-C8-14-alkyl esters		85631-54-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2023
	178	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafuoro-15-(trifluoromethyl)hexadecyl ester		91615-22-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,18,18,18-dotriacontafluoro-17-(trifluoromethyl)octadecyl ester		94158-63-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022

CaDSi #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	178	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-octacosafluoro-15-(trifluoromethyl)hexadecyl ester		94158-64-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,18,18,18-dotriacontafluoro-17-(trifluoromethyl)octadecyl ester		94158-65-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	1-Propanaminium, N-(2-carboxyethyl)-N,N-dimethyl-3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafluoro-2-hydroxypentadecyl) amino]-, inner salt		93776-12-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	1-Propanaminium, N- (2-carboxyethyl)-3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-heneicosafluoro-2-hydroxytridecyl)amino] -N,N-dimethyl-, inner salt		93776-13-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-Tridecanol, 1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-eicosafuoro-12-(trifluoromethyl)-		94159-83-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-Pentadecanol, 1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-		94159-79-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-Tridecanol, 1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-heneicosafuoro-		94159-80-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-Pentadecanol, 1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-14-(trifluoromethyl)-		94159-82-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	8:2 Fluorotelomer stearate monoester		99955-83-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	Pentanedioic acid, 3-[2-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)oxy]-2-oxoethyl]-3-hydroxy-, 1,5-bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl) ester		302911-86-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	Perfluorooctylethylidichloromethyl silane		3102-79-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	Perfluorooctylethylidimethylchlorosilane		74612-30-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	Perfluorooctylethyltriethoxysilane		101947-16-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	Perfluorooctylethyltrichlorosilane		78560-44-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Perfluorooctylethyltrimethoxysilane		83048-65-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Propanamide, 3-[(γ-ω-perfluoro-C ₄ -10'-alkyl)thio] derivatives		68187-42-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	Thiols, C ₈₋₂₀ , γ-ω-perfluoro, telomers with acrylamide		70969-47-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	Carbamic acid, [2-(sulphothio)ethyl]-, C-(γ-ω-perfluoro-C ₆₋₉ -alkyl) esters, monosodium salts		95370-51-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	1,3-Propanediol, 2,2-bis[[(γ-ω-perfluoro-C ₄ -10'-alkyl)thio]methyl] derivatives, phosphates, ammonium salts		148240-85-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	1,3-Propanediol, 2,2-bis[[(γ-ω-perfluoro-C ₆ -12'-alkyl)thio]methyl] derivatives, phosphates, ammonium salts		148240-87-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	1,3-Propanediol, 2,2-bis[[(γ-ω-perfluoro-C10-20-alkyl)thio]methyl] derivs., phosphates, ammonium salts		148240-89-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	Oxirane, methyl-, polymer with oxirane, mono[2-hydroxy-3-[(γ-ω-perfluoro-C8-20-alkyl)thio]propyl] ethers		183146-60-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	Pentanoic acid, 4,4-bis[(γ-ω-perfluoro-C8-20-alkyl)thio]derivs., compds. with diethanolamine		71608-61-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	1,2-Undecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-, 1-(dihydrogen phosphate), ammonium salt (1:2)		94200-45-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	2-Pentadecanol, 1,1'-[oxybis(1-methyl-2,1-ethanediyl)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-		93776-00-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022

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	178	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, hexadecyl 2-propenoate, N-(hydroxymethyl)-2-propenamide, octadecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl		115592-83-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-Propenoic acid, 2-methyl-, C10-16-alkyl esters, polymers with 2-hydroxyethyl methacrylate, Me methacrylate and γ-ω-perfluoro-C8-14-alkyl acrylate		129783-45-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-Propenoic acid, dodecyl ester, polymers with Bu (1-oxo-2-propenyl)carbamate and γ-ω-perfluoro-C8-14-alkyl acrylate		144031-01-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, alpha-(2-methyl-1-oxo-2-propenyl)-omega-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1, 2-ethanediyl), 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl 2-propenoate, octadecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18		116984-14-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	Poly[2-(perfluorooctyl)ethyl acrylate]		74049-08-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-methyl-2-propenoate, methyl 2-methyl-2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-methyl-2-propenoate and 3,3,4,4,5,5,6,6, 7,7,8,8,8-tridecafluorooctyl 2-methyl-2-propenoate		65104-45-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-Propenoic acid, 2-methyl-, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl ester, polymer with 2-propenoic acid		53515-73-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	Amides, C7-19, α-ω-perfluoro-N,N-bis(hydroxyethyl)		90622-99-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Piperazinium, 1-(carboxymethyl)-1-(2-hydroxyethyl)-4-(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-nonadecafluoro-1-oxodecyl)-, inner salt		71356-38-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-Propenoic acid, perfluoro-C8-16-alkyl esters		85681-64-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	2-Propenoic acid, 2-methyl-, C10-16-alkyl esters, polymers with 2-hydroxyethylmethacrylate, Me methacrylate and perfluoro-C8-14-alkyl acrylate		125328-29-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	178	Phosphine, tris[4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl]-		325459-92-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	Palladium, dichlorobis[tris[4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl]phosphine-kP]-		326475-46-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	1-Propanaminium, N-(2-carboxyethyl)-N,N-bis(2-hydroxyethyl)-3-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]-, inner salt		39186-68-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	Octanamide, N-[3-[bis(2-hydroxyethyl)amino]propyl]-2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-		41358-63-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	Benzenesulfonyl chloride, 3,4-bis[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]-		24216-05-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	1-Propanaminium, N,N,N-trimethyl-3-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl) amino]-, chloride (1:1)		53517-98-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022

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	178	Octanamide, N-(3-aminopropyl)-2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-		85938-56-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	1-Propanesulfonic acid,3-[ethyl (2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]-,sodium salt (1:1)		89685-61-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	178	Nonene, heptadecafluoro-1-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl)oxy]-		84029-60-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
179	179	Other PFOA Related	その他のPFOA関連化合物		P	LR	(EU) 2020/784	2020/7/4			1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Nonane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoro-9-iodo-		2043-52-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoro-8-iodo-		10258-49-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Decane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoro-9-iodo-		25291-12-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Tridecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoro-		169331-74-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Nonene, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-pentadecafluoro-		25431-45-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Tetradecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoro-		38787-57-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Dodecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoro-9-iodo-		25431-48-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Pentadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoro-9-iodo-		918-32-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Tetradecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoro-9-iodo-		38787-66-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Nonadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoro-		109856-51-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Tricosane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoro-		57325-44-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Decene, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-pentadecafluoro-, (E)- (9CI)		89889-22-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Nonanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-pentadecafluoro-		755-02-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Decanol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-pentadecafluoro-		25600-66-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Nonadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoro-9-iodo-		25431-52-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Octanamine, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-		307-29-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Octanol, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-		307-30-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Tricosane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoro-9-iodo-		57325-43-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Octanamine, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, hydrochloride(1:1)		5678-75-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Decanol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-pentadecafluoro-2-iodo-		16083-64-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Pentacosane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoro-9-iodo-		2837-34-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	5-Tridecene, 7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-pentadecafluoro-		52717-05-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanenitrile, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-		647-12-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	6-Tetradecene, 8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentadecafluoro-		38787-60-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanal, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-		335-60-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1,1-Octanediol, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-		31185-69-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	8-Heptadecene, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoro-		52717-06-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Nonanone, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-pentadecafluoro-		754-85-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Nonanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-pentadecafluoro-2-methyl-		92914-88-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanoyl chloride, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-		335-64-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Decanoic acid, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-pentadecafluoro-		812-70-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanoyl bromide, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-		222037-87-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanimidamide, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-		307-31-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022

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	179	Nonanoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9-pentadecafluoro-		45291-33-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanoic-1,2-13C2 acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-		864071-08-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanoic-1-13C acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro- (9CI)		864071-09-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Octanaminium, N,N,N-trimethyl-, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctanoate (1:1)		927835-01-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, potassium salt,hydrate (1:1:2)		98065-31-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	7- Hexadecene,1,1,1,2,2,3,3,4,4,5,5,6,6,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-triacontafluoro-, (E)- (9CI)		51249-68-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoro-8-(2-propen-1-yloxy)-		812-72-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Oxirane, 2-(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl)-		20084-49-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Nonanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9-pentadecafluoro-		27607-61-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanamide, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-		423-54-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Octanamine, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-N-(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl)-		3145-68-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, butyl ester		307-96-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanimidamide, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-N-hydroxy-		4314-38-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, 2-propen-1-ylester		20120-44-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, ethenyl ester		307-93-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl ester		307-98-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Pyridinium, 1-(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl)-, 1,1,1-trifluoromethanesulfonate (1:1)		25061-59-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl ester		3934-23-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Decanaminium, N-(carboxymethyl)-4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-pentadecafluoro-N,N-dimethyl-, inner salt		171184-15-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Hexadecanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl ester		111918-97-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Methanesulfonic acid, 1,1,1-trifluoro-, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl ester		17352-09-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanamide, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-N-hydroxy-		15435-88-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester		886046-97-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Benzeneethanamine, N-(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctylidene)-		29723-33-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenamide, N-(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl)-		424-01-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanamide, N-butyl-, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-		37696-83-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Benzoic acid, 4-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl)oxy]-		129560-87-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanamide, N-dodecyl-, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-		37696-86-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Benzoic acid, 4-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl)amino]-		73782-58-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022

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	179	Octanamide, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-N-(2-hydroxypropyl)-		1407514-44-6	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Benzoic acid, 4-hydroxy-, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctylester		869308-35-0	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Octanol, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, 1-(4-methylbenzenesulfonate)		24962-65-0	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanamide, N-[4-(dimethylamino)butyl]-2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-		118454-01-6	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Butenedioic acid (2E)-, bis(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl) ester (9CI)		24120-18-1	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, (4-ethenylphenyl)methyl ester		230295-06-4	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Propanaminium, N,N,N-trimethyl-3-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]-, iodide (1:1)		335-90-0	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanamide, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-N-[3-(triethoxysilyl)propyl]-		37043-12-2	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1,3,5,2,4,6-Triazatriphosphorine, 2,2,4,4,6,6-hexahydro-2,2,4,4,6,6-hexakis[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl)oxy]- (9CI)		186043-52-7	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanamide, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-N-[2-(2-hydroxyethoxy)ethyl]-		110388-02-8	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanamide, N,N'-trimethylenebis[2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro- (8CI)]		29680-98-6	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1,3,5,2-Triazaphosphorine, 2,2-diazo-2,2-dihydro-4,6-bis(pentadecafluoroheptyl)- (9CI)		95215-99-9	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Phosphinous amide, N-(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl)-P,P-bis(pentafluorophenyl)- (9CI)		518358-34-4	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	[1,1'-Biphenyl]-4-carboxylic acid, 4'-(2-methylbutyl)-,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl ester, (S)- (9CI)		118826-52-1	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanamide, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-N-(4-methoxyphenyl)-		103188-04-1	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanamide, N,N'-(1R,2R)-1,2-cyclohexanediylbis[2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro- (9CI)]		864149-62-2	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanamide, N,N'-1,2-cyclohexanediylbis[2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-		305848-92-4	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1,2-Benzenedicarboxylic acid, 3,4,5,6-tetrachloro-, 1,2-bis(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl) ester		2212-77-3	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Propanaminium, N-(carboxymethyl)-N,N-dimethyl-3-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]-, inner salt		90179-39-8	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanoic acid, pentadecafluoro-, mixed esters with 2,2'-[1,4-butanediylbis(oxymethylene)]bis[oxirane] and 2,2'-[1,6-hexanediylbis(oxymethylene)]bis[oxirane]		90480-57-2	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Poly(oxy-1,2-ethanediyl), α-[2-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]ethyl]-ω-hydroxy-		93480-00-3	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-pentadecafluorononyl ester		1799-55-9	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Propanaminium, N-(2-carboxyethyl)-N,N-dimethyl-3-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]-, inner salt		5158-52-1	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl ester, homopolymer		29014-57-1	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Methanaminium, N,N,N-trimethyl-, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctanoate (1:1)		32609-65-7	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Nonanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-pentadecafluoro-, dihydrogenphosphate, diammonium salt (9CI)		63439-39-4	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Benzenesulfonyl chloride, [[[2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]methyl]-, branched and linear		90218-71-6	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022

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	179	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl ester, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-nonadecafluoroundecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-pentadecafluorononyl 2-propenoate,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13,13-tricosafuorotridecyl2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl		105656-07-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecylester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-methyl-2-propenoate,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-nonadecafluoroundecyl 2-methyl-2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-methyl-2-propenoate,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-pentadecafluorononyl 2-methyl-2-propenoate,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-tricosafuorotridecyl2-methyl-2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-methyl-2-propenoate (9CI)		105681-94-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Propanaminium, N,N,N-tripropyl-, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctanoate (1:1)		277749-00-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, 1,1,2,2,3,3,3-heptafluoropropyl ester, polymerwith methyl 2-methyl-2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-pentadecafluorononyl 2-methyl-2-propenoate and 1,1,2,2,2-pentafluoroethyl2-methyl-2-propenoate		1017277-36-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Cyclotetrasiloxane, 2-(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoroundecyl)-2,4,6,8-tetramethyl-, Si-[3-(oxiranylmethoxy)propyl] derivs		206886-57-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2018	1-Feb-2022
	179	Poly(oxy-1,2-ethanediyl), .alpha.-(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-2-hydroxyundecyl)-.omega.-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-2-hydroxyundecyl)oxy]-		122402-79-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2018	1-Feb-2022
	179	2-Propenoic acid, C16-18-alkyl esters, polymers with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl acrylate		160336-09-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2018	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, methyl ester, telomere with 1-dodecanethiol, 2-ethylhexyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate and 2-Propenoic acid		321318-71-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2018	1-Feb-2022
	179	Siloxanes and Silicones, di-Me, mono[3-[(2-methyl-1-oxo-2-propenyl)oxy]propyl group]-terminated, polymers with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-1-decanol- and 2-hydroxyethyl acrylate-blocked 2,4-TDI-trimethylolpropane polymer		501098-09-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2018	1-Feb-2022
	179	Trisiloxane, 3,3'-(3,3,4,4,5,5,6,6,7,7,8,8-dodecafluoro-1,10-decanediyl)bis[3-[(dimethylsilyl)oxy]-1,1,5,5-tetramethyl-, reaction products with 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-1-undecene		185701-89-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2018	1-Feb-2022
	179	Silicic acid (H4SiO4), disodium salt, reaction products with chlorotrimethylsilane and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-1-decanol		125476-71-3	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR	7/4/2020 9/25/2020		textile coatings, lubricants, membranes	1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2019	1-Feb-2022
	179	Poly[[1,3-bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-1,3;1,3-disiloxanediylidene]-1,3-		161045-59-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022

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	179	1,5-Trisiloxanediol, 3-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluorodecyl)-1,1,3,5,5-pentamethyl- (9CI)		165320-75-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2022
	179	2-Propenoic acid, gamma-omega-perfluoro-C8-14-alkyl esters		85631-54-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2019	1-Feb-2023
	179	Decane, 10-bromo-1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptafluoro-		21652-57-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Undecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptafluoro-10-iodo-		38550-35-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Nonane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,9,9,9-octafluoro-8-iodo-		922524-04-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Decyne, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluoro-		55009-88-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Dodecane, 12-bromo-1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafuoro-		332136-76-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Decane, 9,10-dibromo-1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptafluoro-		51249-63-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Dodecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptafluoro-10-iodo-		99325-00-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Tetradecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptafluoro-10-iodo-		92835-74-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Hexadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptafluoro-10-iodo-		96791-81-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Dodecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,11,11,12,12,12-docosafuoro-9-iodo-		641617-25-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Tetradecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,11,11,12,12,13,13,14,14,14-hexacosafuoro-		53638-09-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Decane, 9,9,10-tribromo-1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptafluoro-		59665-26-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Dodecane, 11,12-dibromo-1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafuoro-		214358-54-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptafluoro-10-iodo-		176979-17-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Decene, 2-bromo-3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluoro-		51249-65-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Eicosane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptafluoro-10-iodo-		1257261-93-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Tetradecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,11,11,12,12,13,13,14,14,14-hexacosafuoro-9-iodo-		53638-13-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Decene, 2-chloro-3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluoro-		110927-73-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Decanamine, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluoro-		30670-30-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Docosane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptafluoro-10-iodo-		176979-18-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Tetracosane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptafluoro-10-iodo-		1257261-94-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Hexacosane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptafluoro-10-iodo-		176979-19-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Hexacosane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafuoro-12-iodo-		1257261-91-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octacosane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptafluoro-10-iodo-		1257261-95-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Decanethiol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluoro-		34143-74-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Undecanol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptafluoro-2-iodo-		38550-45-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Silane, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluorodecyl)bis(1-methylethyl)-		356056-15-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluoro-2-methyl-		136022-91-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022

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	179	Decanal, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-		135984-68-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Dodecanethiol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-		34451-28-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Silane, trichloro(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl)-		102488-49-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Tridecanol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-heneicosafuoro-2-iodo-		38550-46-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Decene, 1,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-nonadecafluoro-1-iodo-, (Z)- (9CI)		56184-40-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1,2-Undecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-		94159-84-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Dodecanal, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-		864551-38-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Silane, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl)bis(1-methylethyl)-		356056-16-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Docosane,1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,15,15,16,16,17,17,18,18,19,19,20,20,21,21,22,22,22-tetatriacontafluoro-10,13-diiodo-		460744-98-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Eicosane,1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,14,14,15,15,16,16,17,17,18,18,19,19,20,20,20-triacontafluoro-9,12-diiodo-		25474-72-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	5-Tetradecene,1,1,1,2,2,3,3,4,4,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-hexacosafuoro-, (E)- (9CI)		51249-69-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Tetracosane,1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,17,17,18,18,19,19,20,20,21,21,22,22,23,23,24,24,24-tetatriacontafluoro-10,15-diiodo-		959462-52-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Heneicosane,1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,14,14,15,15,16,16,17,17,18,18,19,19,20,20,21,21,21-tetatriacontafluoro-10,12-diiodo-		1254971-75-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Silane, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl)trimethoxy-		123445-18-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Silanamine, 1- (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-N,N,1,1-tetramethyl-		1221157-06-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	6-Tetradecene, 1,1,1,2,2,3,3,4,4,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuoro-		53638-14-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1,4-Butanediol, 2- (1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)-		135440-42-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	8-Hexadecene,1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-triacontafluoro-, (E)- (9CI)		35709-15-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Decanoyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-		64018-23-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Heptacosane,1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,18,18,19,19,20,20,21,21,22,22,2,23,23,24,24,25,25,26,26,27,27,27-dotetracontafluoro-12,16-diiodo-		784189-62-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octacosane,1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,19,19,20,20,21,21,22,22,23,23,24,24,25,25,26,26,27,27,28,28,28-dotetracontafluoro-12,17-diiodo-		1980064-30-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Hexacosane,1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,17,17,18,18,19,19,20,20,21,21,22,22,23,23,24,24,25,25,26,26,26-dotetracontafluoro-12,15-diiodo-		1980086-18-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Silanediamine, 1- (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-N,N,N',N',1-pentamethyl-		186599-47-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Phosphinic acid, P- (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-		731858-13-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Silane, triethoxy(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl)-		146090-84-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Dodecanoyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-		64018-26-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Decenal, 3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-hexadecafluoro-, (2Z)-		142502-68-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022

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	179	Phosphinic acid, P-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl)-		731858-15-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Silanetriamine, 1-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-N,N,N',N',N",N"-hexamethyl-		186599-45-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Decanoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-2-methyl-		136022-86-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Silane, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)tripropoxy-		521084-64-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Phosphonic acid, P-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-		80220-63-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Propanol, 3-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)thio]-		36880-07-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Phosphonic acid, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-, sodium salt (9CI)		92678-93-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Silane, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)tris(1-methylethoxy)-		246234-80-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Phosphonic acid, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-, compd. with N,N-diethylethanamine (1:1) (9CI)		92678-96-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Ethanol, 2-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)amino]-		27607-42-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Dodecenal, 3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-eicosafuoro-		864551-40-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Dodecenal, 3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-eicosafuoro-(2Z)-		1383918-01-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Disiloxane, 1,3-bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-1,1,3,3-tetramethyl-		129498-18-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Phosphonic acid, P-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl)-		252237-39-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	3-Undecen-2-one, 4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-hexadecafluoro-, (Z)-(9CI)		136909-85-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Oxirane, 2-(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-heptadecafluorononyl)-		38565-53-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Phosphonic acid, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-, dimethyl ester (9CI)		61726-43-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Decane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-10-isocyanato-		142010-50-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Benzene, 1-bromo-4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-		195324-88-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Decanesulfonyl chloride, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-		27619-90-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Oxirane, 2-(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)-		52835-16-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Decane, 10,10-diethoxy-1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-		133377-48-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Benzene, 1-bromo-3-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-		340157-97-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Phosphonic acid, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl)-, dimethyl ester (9CI)		61726-45-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Oxirane, 2-(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10,11,11-heneicosafuoroundecyl)-		38565-54-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Decanesulfonic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-		39108-34-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Ethanol, 2,2'-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)imino]bis-		27607-36-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Benzenemethanol, 4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-		356055-77-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Benzenemethanamine, 4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-		609816-23-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022

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	179	Decane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-10-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)thio]-		96497-21-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Dodecane, 12-azido-1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafuoro-		145876-00-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Dodecanesulfonyl chloride,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-heneicosafuoro-		27619-91-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-, 1-(hydrogen sulfate), potassium salt (1:1)		1262446-13-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Dodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-, 1-(dihydrogen phosphate), ammonium salt (1:2)		93857-45-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-, 1-acetate		37858-04-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Phosphonic acid, P-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-, diethyl ester		90146-96-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Dodecanesulfonyl chloride,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-heneicosafuoro-		120226-60-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Dodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-, 1-(hydrogen sulfate), potassium salt (1:1)		1262446-14-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Ethanethioic acid, S-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl) ester		125640-21-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	8,10-Heptadecanedione,1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-triacontafluoro-		36554-97-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Phosphonic acid, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl)-, diethyl ester (9CI)		854095-13-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Decanaminiun, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-N,N-bis(2-hydroxyethyl)-N-methyl-, iodide (1:1)		31841-41-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Disulfide, bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)		42977-21-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Phosphonic acid, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-, bis(1-methylethyl) ester (9CI)		90183-56-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Phosphinic acid, bis(heptadecafluorooctyl)-, sodium salt (9CI)		500776-69-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Decane, 10-(ethenylsulfonyl)-1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-		93345-48-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-fluoro-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester		96250-52-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Pyridinium, 1-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-,iodide (1:1)		25935-14-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Pyridinium, 1-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-,4-methylbenzenesulfonate (1:1)		61798-68-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl ester		15498-45-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-, 1-(dihydrogen phosphate), ammonium salt (1:1)		93776-20-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Dodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-, 1-(dihydrogen phosphate), ammonium salt (1:1)		93776-21-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-, 1,1',1"-phosphate		149790-22-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Phenol, 4-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)thio]-		142623-70-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Dodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-, phosphate (3:1) (9CI)		106554-16-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022

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	179	Phosphine, [4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl]diphenyl-		462996-04-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Butenedioic acid (2Z)-, 1-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl) ester		54950-04-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Butenedioic acid (2E)-, mono(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl) ester (9CI)		86130-60-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Benzoic acid, 4-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)oxy]-		188034-84-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2,8,9-Trioxa-5-aza-1-silabicyclo[3.3.3]undecane, 1-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-1-iododecyl)-		135587-17-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Butenedioic acid, 1-(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorootyl) ester		152682-85-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Butenedioic acid (2Z)-, 1-(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorootyl) ester		229957-05-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Benzenemethanol, 4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-α,α-diphenyl-		649561-66-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Iodine, bis(acetato-βO)[4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl]- (9CI)		882186-02-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-, 1-(4-methylbenzenesulfonate)		113823-56-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Phosphine, bis[4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl]phenyl-		892154-91-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)methylamino]ethyl ester		93491-54-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Butanedioic acid, 2-methylene-, 1,4-bis(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl) ester		243977-25-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Glycine, N-[3-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)thio]-2-hydroxypropyl]-N-methyl-		93128-66-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Phosphine, tris[3-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl]-		342889-38-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Benzene, 1-[chloro[4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl]phenylmethyl]-4-methoxy-		865758-37-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	3-Pyridinecarboxylic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester		331716-84-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Butenedioic acid (2Z)-, 1,4-bis(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl) ester		234096-30-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Butenedioic acid (2E)-, 1,4-bis(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl) ester		934166-50-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Benzenesulfonamide, 4-[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)oxy]-		89932-76-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Benzene, 1-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-heneicosafuorododecyl)sulfonyl]-4-(hexyloxy)-		1161917-33-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Benzene, 1-[chlorobis(4-methoxyphenyl)methyl]-4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-		865758-36-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Benzenemethanol, 4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-α,α-bis(4-methoxyphenyl)-		865758-47-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Palladium, dichlorobis[tris[3-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl]phosphine-βP]-		343343-17-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-[[[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)sulfonyl]methylamino]ethyl ester		48077-95-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-[[[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-heneicosafuorododecyl)sulfonyl]methylamino]ethyl ester		72276-05-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022

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	179	β-D-Glucopyranosiduronic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl		864551-34-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Carbonic acid, 2,5-dioxo-1-pyrrolidinyl [4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl]methylester		556050-49-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Thymidine, 5'-O-[[4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl]bis(4-methoxyphenyl)methyl]-, 3'-[2-cyanoethyl N,N-bis(1-methylethyl)phosphoramidite]		902456-09-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Cytidine, N-benzoyl-2'-deoxy-5'-O-[[4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl]bis(4-methoxyphenyl)methyl]-, 3'-[2-cyanoethyl N,N-bis(1-methylethyl)phosphoramidite]		1401422-19-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Guanosine, 2'-deoxy-5'-O-[[4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl](4-methoxyphenyl)phenylmethyl]-N-(2-methyl-1-oxopropyl)-, 3'-[2-cyanoethyl N,N-bis(1-methylethyl)phosphoramidite]		1401422-22-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Guanosine, 2'-deoxy-5'-O-[[4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl]bis(4-methoxyphenyl)methyl]-N-(2-methyl-1-oxopropyl)-, 3'-[2-cyanoethyl N,N-bis(1-methylethyl)phosphoramidite]		1401422-21-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octane, 1,1,1,2,3,3,4,4,5,5,6,6-dodecafluoro-8-iodo-2-(trifluoromethyl)-		18017-20-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Octanol, 3,3,4,4,5,5,6,6,7,8,8,8-dodecafluoro-7-(trifluoromethyl)-		20015-46-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Nonanol, 4,4,5,5,6,6,7,7,8,9,9,9-dodecafluoro-2-iodo-8-(trifluoromethyl)-		16083-62-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Nonanol, 1-amino-4,4,5,5,6,6,7,7,8,9,9,9-dodecafluoro-8-(trifluoromethyl)-		58935-89-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Oxirane, 2-[2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)heptyl]-		24564-77-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,8,8-dodecafluoro-7-(trifluoromethyl)octyl ester		50836-65-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,8,8,8-dodecafluoro-7-(trifluoromethyl)octyl ester		50836-66-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenethioic acid, 2-methyl-, S-[3,3,4,4,5,5,6,6,7,8,8,8-dodecafluoro-7-(trifluoromethyl)octyl] ester		30769-91-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 4,4,5,5,6,6,7,7,8,9,9,9-dodecafluoro-2-hydroxy-8-(trifluoromethyl)nonyl ester		16083-75-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, 4,4,5,5,6,6,7,7,8,9,9,9-dodecafluoro-2-hydroxy-8-(trifluoromethyl)nonyl ester		16083-81-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Phenol, 4-bromo-2-[4,4,5,5,6,6,7,7,8,9,9,9-dodecafluoro-8-(trifluoromethyl)nonyl]-		610778-18-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Fatty acids, C6-18, perfluoro, ammonium salts		72623-77-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Oxepanone, homopolymer, decyl perfluoro-C8-14-alkyl esters, reactionproducts with 1H-imidazole-1-propanamine, polyethylene-polypropyleneglycol and TDI homopolymer		332076-28-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Oxepanone, homopolymer, decyl perfluoro-C8-14-alkyl esters, reactionproducts with 1H-imidazole-1-propanamine and TDI homopolymer		332076-33-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Oxepanone, homopolymer, decyl perfluoro-C8-14-alkyl esters, reactionproducts with 1H-imidazole-1-propanamine, polyethylene glycol and TDIhomopolymer		332076-34-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Alcohols, C8-14, γ-ω-perfluoro		68391-08-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Alcohols, C7-22, ε-ω-perfluoro-, β-δ-fluoro		90622-43-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Tridecanol, 1,1'-[oxybis[(1-methyl-2,1-ethanediyl)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-heneicosafuoro- (9CI)]		93776-01-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2,5,8,11,14,17,20,23,26,29-Decaoxadotetracontan-31-ol,33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,41,41,42,42,42-heneicosafuoro-		93776-07-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Quaternary ammonium compounds, dimethyl(γ-ω-perfluoro-C8-14-β-alkenyl)[2-(sulfooxy)ethyl], inner salts		85631-40-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Quaternary ammonium compounds, (hydroxyethyl)dimethyl(γ-ω-perfluoro-C8-14-β-alkenyl), chlorides		91081-09-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Quaternary ammonium compounds, (hydroxyethyl)dimethyl(γ-ω-perfluoro-C8-14-β-alkenyl), Me sulfates (salts)		92129-34-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022

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	179	Ethanol, 2-(methylamino)-, N-(γ-ω-perfluoro-C8-14-β-alkenyl) derivs.		97660-44-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Betaines, N-(hydroxyethyl)-N-methyl-N-(2-sulfoethyl)-N-(1,1,2-trihydroperfluoro-C8-14-2-alkenyl)		98219-29-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Betaines, (hydroxyethyl)methyl(γ,ω-perfluoro-C8-14-β-alkenyl)(2-sulfopropyl)		115340-82-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Quaternary ammonium compounds, trimethyl(δ-ω-perfluoro-C8-14-β-alkenyl), chlorides		115535-36-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Quaternary ammonium compounds, diethylmethyl(γ-ω-perfluoro-C8-14-β-alkenyl), Me sulfates		127133-57-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Quaternary ammonium compounds, diethylmethyl(γ-ω-perfluoro-C8-14-β-alkenyl), tetraphenylborates		145477-02-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Quaternary ammonium compounds, diethylmethyl(γ-ω-perfluoro-C8-14-β-alkenyl), tetrafluoroborates		153325-45-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Propanedioic acid, mono(γ-ω-perfluoro-C8-12-alkyl) derivs., di-me esters		238420-68-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Propanedioic acid, mono(γ-ω-perfluoro-C8-12-alkyl) derivs., bis[4-(ethenyloxy)butyl] esters		238420-80-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Fatty acids, C9-15-unsatd., γ-ω-perfluoro, Et esters, reaction products with(3-hydroxypropoxy)-terminated di-Me siloxanes, Me Et ketone oxime,polymethylenepolyphenylene isocyanate and polypropylene		510732-30-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester, polymer with methyl 2-methyl-2-propenoate		93705-98-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, ε-ω-perfluoro-C8-22-alkyl esters, γ-δ-fluoro derivs.		91648-32-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, 2-(acetyloxy)-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12-octadecafluoro-11-(trifluoromethyl)dodecyl ester, homopolymer (9CI)		90062-89-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1,2,4,5-Benzenetetracarboxylic acid, mixed 3-chloro-2-hydroxypropyl and γ-ω-perfluoro-C8-14-alkyl esters		68954-01-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, 3-chloro-2-hydroxypropyl ester, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, N-(hydroxymethyl)-2-propenamide,		119973-85-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, octadecyl ester, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate		142636-88-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-heneicosafuorododecyl ester, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, 2-hydroxyethyl 2-propenoate, 2-methyloxirane polymer with oxirane mono(2-methyl-2-propenoate), and3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate		142636-90-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, phenylmethyl ester, polymer with 1,1-dichloroethene, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, 2-hydroxyethyl 2-propenoate and3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate		142636-91-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, methyl ester, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate,block, peroxidized adipoyl chloride-triethylene glycol polymer-initiated		146289-38-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022

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	179	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymers withBu acrylate, γ-ω-perfluoro-C8-14-alkyl acrylate and polyethylene glycolmonomethacrylate, 2,2'-(1,2-diazenediyl)bis[2,4-dimethylpentanenitrile]-		150135-57-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymers with δ-ω-perfluoro-C10-16-alkyl acrylate and vinyl acetate		174125-96-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, C12-14-alkyl esters, polymers with Bu (1-oxo-2-propenyl)carbamate and δ-ω-perfluoro-C6-12-alkyl acrylate		178233-67-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Fatty acids, linseed-oil, γ-ω-perfluoro-C8-14-alkyl esters		178535-23-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymers with γ-ω-perfluoro-C10-16-alkyl acrylate and vinyl acetate		186397-57-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, methyl ester, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate,peroxidized adipoyl chloride-triethylene glycol polymer-initiated		193635-71-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymers with γ-ω-perfluoro-C10-16-alkyl acrylate and vinyl acetate, acetates		196316-34-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, γ-ω-perfluoro-C6-16-alkyl esters, polymerswith 1-(3,4-dichlorophenyl)-1H-pyrrole-2,5-dione and sodium 4-ethenylbenzenesulfonate (1:1)		202875-75-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, hexadecyl ester, polymers with 2-hydroxyethylmethacrylate, γ-ω-perfluoro-C10-16-alkyl acrylate and stearyl methacrylate		203743-03-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, reaction products with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane and Me Etketone oxime, polymers with 2-ethylhexyl acrylate, 2-hydroxyethyl acrylateand γ-ω-perfluoro-C8-20-alkyl acrylate		221455-72-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Alcohols, C8-14, γ-ω-perfluoro, polymers with α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene), methanol, stearylacrylate, stearyl methacrylate, 2,4-TDI and vinyl chloride		376364-33-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymers with γ-ω-perfluoro-C8-14-alkyl acrylate, acetates, N-oxides		479029-28-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	10,13,16,19-Tetraoxaoctacosadiene, tetratriacontafluoro- (9CI)		84029-54-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Butenedioic acid (2Z)-, bis(2-ethylhexyl) esters, polymers with N-(hydroxymethyl)-2-propenamide, γ-ω-perfluoro-C8-18-alkyl acrylate andvinyl chloride		502135-45-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, oxiranylmethyl ester, polymers with γ-ω-perfluoro-C6-16-alkyl acrylate and stearyl acrylate		503284-73-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, γ-ω-perfluoro-C6-16-alkyl esters, polymers withacrylonitrile, N-(butoxymethyl)-2-propenamide, polyethylene glycoldimethacrylate and polyethylene glycol methacrylate Me ether		503287-56-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Butenedioic acid, 2-methyl-, (2Z)-, polymers with γ-ω-perfluoro-C8-16-alkyl acrylate, stearyl acrylate and styrene		503296-97-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, polymers with γ-ω-perfluoro-C8-16-alkyl acrylate andstearyl acrylate		503297-86-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, 1,4-butanediyl ester, polymers with C14-24-alkyl methacrylate, cyclohexyl methacrylate, 2-hydroxyethyl acrylate, γ-ω-perfluoro-C6-16-alkyl acrylate and 2-[[[[[1,3,3-trimethyl-5-[[[[[1-methylpropylidene)amino]oxy]carbonyl]amin o[cyclohexyl]]methyl]]amino]carbonyl]oxy]eth yl methacrylate		503299-29-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, 2-[[[[[1,3,3-trimethyl-5-[[[[[1-methylpropylidene)amino]oxy]carbonyl]amin o[cyclohexyl]]methyl]]amino]carbonyl]oxy]eth yl ester, polymers with 2-ethylhexyl acrylate, 2-hydroxyethylacrylate and γ-ω-perfluoro-C6-16-alkyl acrylate		503299-50-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022

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	179	Alkyl iodides, C8-20, γ-ω-perfluoro, reaction products with potassiumacrylate		509086-57-1	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, cyclohexyl ester, polymers with maleicanhydride, γ-ω-perfluoro-C6-16-alkyl acrylate and 2,4,6-tris(2-propenyloxy)-1,3,5-triazine		510732-38-4	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, octadecyl ester, polymers with γ-ω-perfluoro-C8-14-alkyl acrylate		510732-48-6	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, polymers with ethylene dimethacrylate,ethylene oxide, nonadecyl acrylate, γ-ω-perfluoro-C6-16-alkyl acrylate andpropylene oxide		510733-10-5	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, telomers with Et acrylate,1-octanethiol and γ-ω-perfluoro-C6-16-alkyl acrylate		510734-75-5	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, γ-ω-perfluoro-C8-16-alkyl esters, polymers with ethyleneand N-(hydroxymethyl)-2-propenamide		511271-18-4	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, cyclohexyl ester, polymers with glycidylmethacrylate and γ-ω-perfluoro-C6-16-alkyl acrylate		511271-19-5	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, 2-ethylhexyl ester, polymers with 2-[2-[2-(2-hydroxyethoxy)ethoxy]ethoxy]ethyl methacrylate, 14-hydroxy-3,6,9,12-tetraoxahexadec-1-yl methacrylate and γ-ω-perfluoro-C6-16-alkyl acrylate		512179-48-5	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, polymers with γ-ω-perfluoro-C8-16-alkyl acrylate and polyethylene glycol monoacrylate		515152-55-3	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Dodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-, hydrogen phosphate, compd. with 2,2'-iminobis[ethanol](1:1) (9CI)		57677-98-2	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Alkyl iodides, C8-14, γ-ω-perfluoro		85995-91-1	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Alcohols, C8-14, γ-ω-perfluoro, reaction products with epichlorohydrin andpropylene oxide, trimethylamine-quaternized		185630-70-0	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Sulfuric acid, mono(γ-ω-perfluoro-C6-12-alkyl) esters, ammonium salts		68516-17-6	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, 2-[methyl[(γ-ω-perfluoro-C8-14-alkyl)sulfonyl]amino]ethyl esters, reaction products with polyethylene glycolbis(2-mercaptoacetate)		68784-73-6	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, C4-8-alkyl esters, polymers with 2-[methyl[(γ-ω-perfluoro-C8-14-alkyl)sulfonyl]amino]ethyl acrylate		68988-52-3	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, C4-18-alkyl esters, polymers with 2-[methyl[(γ-ω-perfluoro-C8-14-alkyl)sulfonyl]amino]ethyl acrylate		68988-53-4	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, C7-8-alkyl esters, polymers with 2-[methyl[(γ-ω-perfluoro-C8-14-alkyl)sulfonyl]amino]ethyl acrylate		68988-54-5	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	2-Propenoic acid, 2-methyl-, C7-18-alkyl esters, polymers with 2-[methyl[(γ-ω-perfluoro-C8-14-alkyl)sulfonyl]amino]ethyl acrylate		68988-55-6	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Sulfuric acid, mono(γ-ω-perfluoro-C8-12-alkyl) esters, ammonium salts		84238-62-0	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Sulfuric acid, mono(γ-ω-perfluoro-C8-14-alkyl) esters		85995-90-0	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Sulfuric acid, mono(γ-ω-perfluoro-C8-14-alkyl) esters, ammonium salts		101940-12-9	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Siloxanes and Silicones, hydroxy Me, Me octyl, Me (γ-ω-perfluoro C8-14-alkyl)oxy, ethers with polyethylene glycol mono-Me ether		170424-64-3	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Amines, C12-14-tert-alkyl, compds. with γ-ω-perfluoro-C6-12-alkyldihydrogen phosphate (1:1)		206009-80-5	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Amines, C12-14-tert-alkyl, compds. with bis(γ-ω-perfluoro-C6-12-alkyl)hydrogen phosphate (1:1)		206009-81-6	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1,4-Butanediol, 2,3-bis[(γ-ω-perfluoro-C6-20-alkyl)thio] derivs., polymerswith 1,6-diisocyanatotrimethylhexane and 2,2'-(methylimino)bis[ethanol]		68037-23-0	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Thiols, C6-12, γ-ω-perfluoro		68140-20-5	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Thiols, C10-20, γ-ω-perfluoro		68140-21-6	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1,4-Butanediol, 2,3-bis[(γ-ω-perfluoro-C6-20-alkyl)thio] derivs.		68187-24-6	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Butanoic acid, 4-[[3-(dimethylamino)propyl]amino]-4-oxo-, 2(or 3)-[(γ-ω-perfluoro-C6-20-alkyl)thio] derivs.		68187-25-7	P	LR	(EU) 2020/784	2020/7/4	textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022

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	179	Siloxanes and Silicones, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptaecafluorodecyl)oxy Me, hydroxy Me, Me octyl, ethers withpolyethylene glycol mono-Me ether		143372-54-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Siloxanes and Silicones, hydrogen γ-ω-perfluoro-C6-10-alkyl		160965-19-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Sulfonic acids, C6-12-alkane, γ-ω-perfluoro, ammonium salts		180582-79-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Sulfonic acids, C8-20-alkane, γ-ω-perfluoro, compds. with triethylamine		297175-71-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Poly(oxy-1,2-ethanediy), α-methyl-ω-hydroxy-, 2-hydroxy-3-[(γ-ω-perfluoro-C6-20-alkyl)thio]propyl ethers		70983-59-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Propanaminium, 2-hydroxy-N,N,N-trimethyl-, 3-[(γ-ω-perfluoro-C6-20-alkyl)thio] derivs., chlorides		70983-60-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Propanol, 2,3-bis[(γ-ω-perfluoro-C6-20-alkyl)thio] derivs.		70983-61-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1,4-Butanediol, polymers with 2,3-bis[(γ-ω-perfluoro-C6-20-alkyl)thio]-1,4-butanediol, C36-alkylene diisocyanate and 1,6-diisocyanato-2,2,4(or 2,4,4)-trimethylhexane		71205-28-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Acetic acid, bis[(γ-ω-perfluoro-C8-20-alkyl)thio] derivs.		71608-37-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Acetic acid, bis[(γ-ω-perfluoro-C8-20-alkyl)thio] derivs., Me esters		71608-39-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Acetic acid, bis[(γ-ω-perfluoro-C8-20-alkyl)thio] derivs., sodium salts		71608-40-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Bicyclo[2.2.1]heptane-2,3-dicarboxylic acid, 5-[(γ-ω-perfluoro-C8-20-alkyl)thio] derivs.		71608-43-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Chromium, bis[(γ-ω-perfluoro-C8-20-alkyl)thio]acetate chloro hydroxycomplexes		71608-44-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Chromium, 4,4-bis[(γ-ω-perfluoro-C8-20-alkyl)thio]pentanoate chlorohydroxy complexes		71608-45-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Chromium, chloro hydroxy 5-[(γ-ω-perfluoro-C8-20-alkyl)thio]bicyclo[2.2.1]heptane-2,3-dicarboxylate complexes		71608-46-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	4,7-Methanoisobenzofuran-1,3-dione, hexahydro-, 5-[(γ-ω-perfluoro-C8-20-alkyl)thio] derivs.		71608-58-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Pentanoic acid, 4,4-bis[(γ-ω-perfluoro-C8-20-alkyl)thio] derivs.		71608-60-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Propanamide, N-(1,1-dimethyl-3-oxobutyl)-, 3-[(γ-ω-perfluoro-C6-20-alkyl)thio] derivs.		71608-63-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Carbamic acid, N-[4-methyl-3-[[[2-methyl-1-aziridinyl)carbonyl]amino]phenyl]-, 2-[[[3,3,4,4,5,5,6,6,7,8,8-dodecafluoro-7-(trifluoromethyl)octyl]thio]-1-[[[3,3,4,4,5,5,6,6,7,8,8-dodecafluoro-7-(trifluoromethyl)octyl]thio]methyl]ethyl ester		72779-05-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Disulfides, bis(γ-ω-perfluoro-C6-20-alkyl)		118400-71-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1,3-Propanediol, 2,2-bis(bromomethyl)-, reaction products with ethanethiol-tetrafluoroethylene telomer		144468-31-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Fatty acids, C18-unsatd., dimers, diisocyanates, polymers with 2,3-bis(γ-ω-perfluoro-C4-18-alkyl)-1,4-butanediol, 1,6-diisocyanato-2,2,4(or 2,4,4)-trimethylhexane and 2,2'-(methylimino)bis[ethanol]		68990-40-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Thiols, C4-20, γ-ω-perfluoro, reaction products with methylatedformaldehyde-1,3,5-triazine-2,4,6-triamine polymer		113089-67-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Alcohols, C8-14, γ-ω-perfluoro, reaction products with epichlorohydrin,polyethylene glycol mono-Me ether and N,N',2-tris(6-isocyanatohexyl)imidodicarbonic diamide		118102-37-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Alcohols, C8-14, γ-ω-perfluoro, reaction products with epichlorohydrin,tetrahydrofuran homopolymer and N,N',2-tris(6-isocyanatohexyl)imidodicarbonic diamide		118102-38-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Hexane, 1,6-diisocyanato-, homopolymer, γ-ω-perfluoro-C6-20-alc.-blocked		135228-60-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1,3-Propanediol, 2,2-bis(bromomethyl)-, reaction products with ethanethiol-tetrafluoroethylene telomer, polymers with 1,6-diisocyanato-2,2,4(or 2,4,4)-trimethylhexane, 2-heptyl-3,4-bis(9-isocyanatononyl)-1-pentylcyclohexaneand 2,2'-(methylimino)bis[ethanol]		144468-32-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1,3-Propanediol, 2,2-bis[(γ-ω-perfluoro-C6-12-alkyl)thio]methyl] derivs.,phosphates		148240-86-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1,3-Propanediol, 2,2-bis[(γ-ω-perfluoro-C10-20-alkyl)thio]methyl] derivs.,phosphates		148240-88-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	

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	179	Alcohols, C8-14, γ-ω-perfluoro, polymers with 1,6-diisocyanatohexane,ethylene glycol, glycidol and 2,4-TDI		253873-70-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Thiocyanic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecylester		26650-10-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Propanaminium, N-(carboxymethyl)-3-[[[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)sulfonyl]amino]-N,N-dimethyl-, inner salt		34455-21-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Propanaminium, N-(carboxymethyl)-3-[[[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-heneicosafuorododecyl)sulfonyl]amino]-N,N-dimethyl-, inner salt		34455-35-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Phosphinic acid, bis(heneicosafuorodecyl)-(9CI)		52299-27-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-, hydrogenphosphate, compd. with 2,2'-iminobis[ethanol] (1:1) (9CI)		57677-97-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Alkenes, C4-20 α-, γ-ω-perfluoro		68155-04-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, methyl ester, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate		88248-34-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Phosphonic acid, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-, compd. with N,N-diethylethanamine (9CI)		90146-97-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecylester, polymer with octadecyl 2-propenoate		90718-04-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Undecanol, 1,1'-[oxybis[(1-methyl-2,1-ethanediyl)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-(9CI)		93776-02-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2,5,8,11,14,17,20,23,26,29-Decaoxatetracontan-31-ol,33,33,34,34,35,35,36,36,37,37,38,38,39,39,40,40,40-heptadecafluoro-		93776-08-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Propanaminium, N-(2-carboxyethyl)-3-[[[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-2-hydroxyundecyl)amino]-N,N-dimethyl-, inner salt		93776-14-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Undecanol, 1-[2-(2-butoxyethoxy)ethoxy]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-		94158-61-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Aziridineethanol, α-(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-heptadecafluorononyl)-		94159-85-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Undecanol, 1-(ethenyloxy)-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-		94159-86-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Glycine, N-(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-2-hydroxyundecyl)-N-methyl-, monopotassium salt (9CI)		94159-87-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Undecanol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-1-phenoxy-		94159-91-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Butenoic acid, 4-oxo-4-[[[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-2-hydroxyundecyl)amino]-, (Z)- (9CI)		97259-81-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester, polymer with octadecyl 2-methyl-2-propenoate		104242-01-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1,2-Nonanediol, 4,4,5,5,6,6,7,7,8,9,9,9-dodecafluoro-8-(trifluoromethyl)-, 1-(dihydrogen phosphate)		105416-14-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester, polymer with ethenyltriethoxysilane (9CI)		106826-29-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1,3-Isobenzofurandione, polymer with α-fluoro-ω-(oxiranylmethyl)poly(difluoromethylene) and (phenoxyethyl)oxirane (9CI)		107097-76-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Surflon 113 (9CI)		110070-82-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	

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	179	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl ester, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate,octadecyl 2-propenoate,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14,14-pentacosafuorotetradecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl		110570-84-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, octadecyl ester, polymer with 1,1-dichloroethene, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, N-(hydroxymethyl)-2-propenamide,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl 2-propenoate and3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate (9CI)		112310-55-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, polymer with 1,1-dichloroethene, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, N-(hydroxymethyl)-2-propenamide, α-(2-methyl-1-oxo-2-propenyl)-ω-hydroxypoly(oxy-1,2-ethanediyl),3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl 2-propenoate, octadecyl 2-methyl-2-propenoate,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-propenoate (9CI)		112311-93-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, octadecyl ester, polymer with 1,1-dichloroethene, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, N-(hydroxymethyl)-2-propenamide,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl 2-propenoate,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-propenoate (9CI)		112328-98-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate and2-(phosphonooxy)ethyl 2-methyl-2-propenoate, block (9CI)		113150-11-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecylester, polymer with rel-(1R,2R,4R)-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl 2-propenoate (9CI)		118570-85-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl ester, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, α-(2-methyl-1-oxo-2-propenyl)-ω-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl),3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl 2-propenoate, octadecyl 2-propenoate and3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate		119973-84-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	

CAQSI #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	179	2-Propenoic acid, 2-methyl-, methyl ester, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate,block		121065-52-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Siloxanes and Silicones, di-Me, 3-hydroxypropyl group-terminated,polymers with 2-butyne-1,4-diol-γ-ω-perfluoro C10-20 thiol reactionproduct and 1,6-diisocyanato-2,2,4(or 2,4,4)-trimethylhexane		127133-54-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Silane, trichloro(heptadecafluorodecyl)-1-Decanesulfonic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-, ammonium salt (1:1)		146443-00-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymers withBu acrylate, γ-ω-perfluoro-C8-14-alkyl acrylate and polyethylene		150409-17-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymers withacrylonitrile, γ-ω-perfluoro-C8-14-alkyl acrylate, polyethylene glycolmonomethacrylate and styrene		150409-18-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymers withMe methacrylate, γ-ω-perfluoro-C8-14-alkyl acrylate, polyethylene glycolmonomethacrylate and stearyl methacrylate		150409-19-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Thiols, C4-20, γ-ω-perfluoro, reaction products withhexakis(methoxymethyl)melamine and vinyl tert-decanoate		151686-30-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Silane, diethoxy(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)methyl-		152992-46-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, butyl ester, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, 2-hydroxyethyl 2-methyl-2-propenoate and methyl 2-methyl-2-propenoate,block (9CI)		154965-63-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Butanoic acid, 4-[[3-(dimethylamino)propyl]amino]-4-oxo-, 2 (or 3)-[(γ-ω-perfluoro-C3-14-alkyl)thio] derivs.		160336-21-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Alkyl iodides, C1-24, perfluoro		160402-15-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Quaternary ammonium compounds, bis(hydroxyethyl)methyl(δ-ω-perfluoro-β-hydroxy-C10-14-alkyl), iodides		160402-26-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Phosphoric acid, mono(perfluoro-C10-18-alkyl) esters, diammonium salts		160498-33-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1,2-Benzenedicarboxylic acid, bis(γ-ω-perfluoro-1-methyl-C5-20-alkyl)esters		160709-28-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Silane, trichloro(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-,reaction products with ammonia		160994-74-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Imidodicarbonic diamide, N,N',2-tris(6-isocyanatohexyl)-, reaction productswith glycidol, hydrolyzed ethylene-pentafluoriodoethane-tetrafluoroethylene telomer reaction product and stearyl alc.		162491-88-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Trisiloxane, 3-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-1,1,1,3,5,5,5-heptamethyl-		163921-85-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Poly(oxy-1,2-ethanediyl), α,α',α''-[[[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)silylidyne]tris[oxy(dimethylsilylene)-3,1-propanediyl]]tris[ω-methoxy-		165967-96-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecylester, polymer with 1-ethenyl-4-[(undecafluorohexenyl)oxy]benzene, graft(9CI)		167229-03-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1,2-Undecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-,1,1'-(hydrogen phosphate)		170004-70-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Propanoic acid, 3-[(γ-ω-perfluoro-C6-18-alkyl)thio] derivs.		176590-84-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	

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	179	2-Propenoic acid, 2-methyl-, methyl ester, polymer with 2-ethylhexyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, α-(2-methyl-1-oxo-2-propen-1-yl)-ω-methoxypoly(oxy-1,2-ethanediyl), α-(2-methyl-1-oxo-2-propen-1-yl)-ω-[(2-methyl-1-oxo-2-propen-1-yl)oxy]poly(oxy-1,2-ethanediyl) and 3-[3,3,3-trimethyl-1,1-bis[(trimethylsilyl)oxy]-1-disiloxany]propyl 2-methyl-2-propenoate		176741-19-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, methyl ester, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate,methyloxirane polymer with oxirane mono-2-propenoate, α-(2-methyl-1-oxo-2-propenyl)-ω-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl) and 3-[3,3,3-trimethyl-1,1-bis[(trimethylsilyl)oxy]disiloxany]propyl 2-methyl-2-propenoate (9CI)		176894-23-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Alcohols, C1-20, reaction products with glycidol, γ-ω-perfluoro C8-14 alcs.and N,N',2-tris(6-isocyanatohexyl)imidodicarbonic diamide		182700-79-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 2-ethylhexyl ester, polymers with N-(hydroxymethyl)-2-methyl-2-propenamide and γ-ω-perfluoro-C10-16-alkylacrylate		200295-54-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, butyl ester, polymers with 2-ethylhexylmethacrylate, N-(hydroxymethyl)-2-methyl-2-propenamide and γ-ω-perfluoro-C10-14-alkyl methacrylate		200295-55-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, methyl ester, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate andmethyloxirane polymer with oxirane mono-2-propenoate (9CI)		200413-68-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, polymer with butyl 2-methyl-2-propenoate,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, 2-hydroxyethyl 2-methyl-2-propenoate and methyl 2-methyl-2-propenoate		200513-42-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Alkenes, C8-14 α, γ-ω-perfluoro		210432-72-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, γ-ω-perfluoro-C8-20-alkyl esters		212013-58-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, methyl ester, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate,methyloxirane polymer with oxirane mono-2-propenoate butyl ether, and 2-propenoic acid (9CI)		214002-95-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Siloxanes and Silicones, di-Me, mono[3-[(2-methyl-1-oxo-2-propen-1-yl)oxy]propyl group]-terminated, polymers with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl methacrylate,3a,4,7,7a,?,?-hexahydro-4,7-methano-1H-indenyl acrylate andtricyclo[3.3.1.1 ^{3,7}]dec-1-yl methacrylate		218286-10-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Glycine, N,N-bis[2-hydroxy-3-(2-propen-1-yloxy)propyl]-, sodium salt(1:1), reaction products with ammonium hydroxide and 1,1,1,2,2-pentafluoro-2-iodoethane-tetrafluoroethylene telomer		220459-70-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, reaction products with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane and Me Etketone oxime, polymers with γ-ω-perfluoro-C8-20-alkyl acrylate and stearylacrylate		221455-57-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, γ-ω-perfluoro-C8-20-alkyl ester, polymers withacrylonitrile, polyethylene glycol dimethacrylate and polyethylene glycolmethacrylate Me ether		221455-61-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, oxiranylmethyl ester, polymers with acrylicacid-glycidyl Ph ether-TDI reaction product, γ-ω-perfluoro-C8-20-alkylacrylate and stearyl acrylate		221455-62-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-hydroxyethyl ester, polymers with γ-ω-perfluoro-C8-20-alkyl acrylate and stearyl acrylate		221455-63-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	

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	179	2-Butenedioic acid (2Z)-, bis(2-ethylhexyl) ester, polymers with 2-hydroxyethyl methacrylate-5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane-Me Et ketone oxime reaction product, γ-ω-perfluoro-C8-20-alkyl acrylate and vinyl chloride		221455-64-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Butenedioic acid (2Z)-, bis(2-ethylhexyl) ester, polymers with N,N-dimethyl-2-propenamide, γ-ω-perfluoro-C8-20-alkyl acrylate and vinylchloride		221455-67-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Butenedioic acid (2Z)-, bis(2-ethylhexyl) ester, polymers with N-(hydroxymethyl)-2-propenamide, γ-ω-perfluoro-C8-20-alkyl acrylate andvinyl chloride		221455-71-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, methyl ester, polymer with γ-ω-perfluoro-C8-20-alkyl acrylate		221455-73-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Alcohols, C8-14, γ-ω-perfluoro, polymers with 5-amino-1,3,3-trimethylcyclohexanemethanamine, carbonic acid, 1,6-diisocyanatohexane,1,6-hexanediol, 1,1'-methylenebis[4-isocyanatocyclohexane] andtrimethylolpropane		223586-53-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 2-ethylhexyl ester, polymers with γ-ω-perfluoro-C8-20-alkyl acrylate and polyethylene glycol monomethacrylate		224790-87-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, γ-ω-perfluoro-C8-20-alkyl esters, polymers withpolyethylene glycol monomethacrylate and polypropylene glycolmonomethacrylate		224790-97-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Butanedioic acid, 2-methylene-, 4-(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl) ester		230295-05-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 2-(diethylamino)ethyl ester, polymers withglycidyl methacrylate and γ-ω-perfluoro-C6-20-alkyl acrylate, acetates(salts)		247047-61-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-heneicosafuorododecylester, polymer with N-(butoxymethyl)-2-methyl-2-propenamide, dodecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-methyl-2-propenoate, N-(hydroxymethyl)-2-methyl-2-propenamide,octadecyl 2-propenoate, oxiranylmethyl 2-methyl-2-propenoate and3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-methyl-2-propenoate (9CI)		247109-50-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, methyl ester, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate,isoctadecyl 2-propenoate, α-(2-methyl-1-oxo-2-propenyl)-ω-methoxypoly(oxy-1,2-ethanediyl), α-(2-methyl-1-oxo-2-propenyl)-ω-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl) and rel-(1R,2R,4R)-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl 2-propenoate (9CI)		256488-93-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 3-chloro-2-hydroxypropyl ester, polymers withN-(hydroxymethyl)-2-propenamide, γ-ω-perfluoro-C8-16-alkyl acrylate andstearyl acrylate		260794-06-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 3-chloro-2-hydroxypropyl ester, polymers withN-(hydroxymethyl)-2-propenamide, γ-ω-perfluoro-C8-16-alkyl acrylate,stearyl acrylate and vinyl chloride		260794-09-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, methyl ester, polymer with 2-ethylhexyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, isoctadecyl 2-propenoate, 2-methyloxirane polymer withoxirane mono-2-propenoate, and α-(2-methyl-1-oxo-2-propen-1-yl)-ω-methoxypoly(oxy-1,2-ethanediyl)		263260-98-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Hexanedioic acid, dimethyl ester, polymers with 2,2-bis(bromomethyl)-1,3-propanediol-ethanethiol-tetrafluoroethylene telomer reaction products		277752-44-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	

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	179	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecylester, homopolymer, syndiotactic (9CI)		287391-07-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, polymers with 2-ethylhexyl methacrylate, N-(hydroxymethyl)-2-propenamide and 2-[methyl[(γ-ω-perfluoro-C8-14-alkyl)sulfonyl]amino]ethyl acrylate		304012-61-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Siloxanes and Silicones, di-Me, mono[3-[(2-methyl-1-oxo-2-propenyl)oxy]propyl group]-terminated, polymers with 2-[[[[5-[[[[2-[[[[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)oxy]carbonyl]amino]-2-		321371-84-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, dodecyl ester, polymers with(chloromethyl)ethenylbenzene, N-(hydroxymethyl)-2-propenamide and γ-ω-perfluoro-C10-14-alkyl acrylates		330809-58-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, polymers with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-1-decanol- and 2-hydroxyethyl acrylate-blocked 2,4-TDI-trimethylolpropane polymer, Memethacrylate and octahydro-4,7-methano-1H-indenyl acrylate, tert-Bu 2-ethylhexaneperoxoate-initiated		339163-51-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	3-Cyclohexene-1-carboxylic acid, 6-[[di-2-propenylamino)carbonyl]-, (1R,6R)-rel-, reaction products with pentafluoriodoethane-tetrafluoroethylene telomer		348137-34-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-methyl-2-propenoate, methyl 2-methyl-2-propenoate and 2-methylpropyl 2-methyl-2-propenoate		357924-15-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Alcohols, C8-14, γ-ω-perfluoro, polymers with 1,3-butanediol, 1,3-diisocyanatomethylbenzene and 2-ethyl-2-(hydroxymethyl)-1,3-propanediol		374551-53-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester, telomer with 1-dodecanethiol, methyl 2-methyl-2-propenoate, α-(2-methyl-1-oxo-2-propenyl)-ω-hydroxypoly(oxy-1,2-ethanediyl) and α-(2-methyl-1-oxo-2-propenyl)-ω-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl) (9CI)		380843-06-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecylester, polymer with methyloxirane polymer with oxirane mono-2-propenoate,tert-Bu 2-ethylhexaneperoxoate-initiated		393582-46-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, octahydro-4,7-methano-1H-indenyl ester, polymers with γ-ω-perfluoro-C6-22-alkyl acrylate and polyethylene glycol methacrylate Meether, di-Me 2,2'-azobis[2-methylpropanoate]-initiated		393582-59-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, octadecyl ester, polymers with γ-ω-perfluoro-C6-22-alkylacrylate		393819-33-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1,4-Butanediol, polymer with 1,6-diisocyanatohexane, 2-ethyl-1-hexanol-and γ-ω-perfluoro-C8-14-alc.-blocked		399026-30-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Propanaminium, 3-[[[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)sulfonyl]amino]-N,N,N-trimethyl-, 4-methylbenzenesulfonate (1:1)		438237-77-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 2-methylpropyl ester, polymer with butyl 2-propenoate and 2,5-furandione, γ-ω-perfluoro-C8-14-alkyl esters, tert-Bubenzenecarboperoxoate-initiated		459415-06-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propen-1-ol, reaction products with 1,1,1,2,2-pentafluoro-2-iodoethane-tetrafluoroethylene telomer, dehydroiodinated, reaction products withepichlorohydrin and triethylenetetramine		464178-90-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Propanoic acid, 3-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)thio]-2-methyl-, lithium salt (1:1)		476304-39-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	

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	179	2-Propenoic acid, 2-methyl-, 3-(trimethoxysilyl)propyl ester, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate and octadecyl 2-propenoate (9CI)		477529-30-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Proline, 1-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)sulfonyl]-, lithium salt (9CI)		503431-63-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, methyl ester, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate,isooctadecyl 2-propenoate, α-(2-methyl-1-oxo-2-propenyl)-ω-methoxypoly(oxy-1,2-ethanediyl) and rel-(1R,2R,4R)-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl 2-propenoate, 2,2'-azobis[2-methylbutanenitrile]-initiated		503448-36-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecylester, polymer with α-(2-methyl-1-oxo-2-propenyl)-ω-methoxypoly(oxy-1,2-ethanediyl), tert-Bu 2-ethylhexaneperoxoate-initiated		503621-60-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecylester, polymer with α-(2-methyl-1-oxo-2-propenyl)-ω-methoxypoly(oxy-1,2-ethanediyl), di-Me 2,2'-azobis[2-methylpropanoate]-initiated		503621-79-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecylester, polymer with α-(2-methyl-1-oxo-2-propenyl)-ω-hydroxypoly(oxy-1,2-ethanediyl), tert-Bu 2-ethylhexaneperoxoate-initiated		503621-80-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecylester, polymer with α-(2-methyl-1-oxo-2-propen-1-yl)-ω-hydroxypoly[oxy(methyl-1,2-ethanediyl)], tert-Bu 2-ethylhexaneperoxoate-initiated		503621-81-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecylester, polymer with octahydro-4,7-methano-1H-indenyl 2-propenoate		504395-90-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, cyclohexyl ester, polymers with maleicanhydride, γ-ω-perfluoro-C8-20-alkyl acrylate and 2,4,6-tris(2-propenyloxy)-1,3,5-triazine		518045-14-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, polymer with butyl 2-propenoate and 2,5-furandione, γ-ω-perfluoro-C8-14-alkyl esters, potassium salts, tert-Bubenzenecarboperoxoate-		524729-93-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1,3-Butanediol, polymer with 1,3-diisocyanatomethylbenzene and 2-ethyl-2-(hydroxymethyl)-1,3-propanediol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-1-decanol- and Me Et ketone oxime-blocked		644965-83-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, δ-ω-perfluoro-C9-15-alkyl esters		671756-62-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Poly(difluoromethylene), α-(2-hydroxyethyl)-ω-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]- (9CI)		761418-87-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecylester, polymer with α-(1-oxo-2-propen-1-yl)-ω-hydroxypoly[oxy(methyl-1,2-ethanediyl)]		790697-52-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecylester, polymer with ethyloxirane homopolymer monoether with 1,2-propanediol mono(2-methyl-2-propenoate), tert-Bu 2-ethylhexaneperoxoate-initiated		831241-91-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, mixed hexaesters with dipentaerythritol and 3-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)thio]propanoicacid		878409-15-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	

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	179	1,3-Propanediol, 2,2-bis[[(γ-ω-perfluoro-C6-12-alkyl)thio]methyl] derivs.,polymers with 2,2-bis[[(γ-ω-perfluoro-C10-20-alkyl)thio]methyl]-1,3-propanediol, 1,6-diisocyanato-2,2,4(or 2,4,4)-trimethylhexane, 2-heptyl-3,4-bis(9-isocyanatononyl)-1-pentylcyclohexane and 2,2'-(methylimino)bis[ethanol]		1078142-10-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Thiols, C4-20, γ-ω-perfluoro, telomers with acrylamide and acrylic acid,sodium salts		1078712-88-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 3-chloro-2-hydroxypropyl ester, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, N-(hydroxymethyl)-2-propenamide,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafluorohexadecyl 2-propenoate, octadecyl 2-propenoate,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-propenoate		1094598-90-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, polymers with 2-(dimethylamino)ethylmethacrylate, Me methacrylate, γ-ω-perfluoro-C8-16-alkyl acrylate andvinylpyrrolidone, 2,2'-(1,2-diazenediyl)bis[2-methylpropanenitrile]-initiated,acetates		1223402-68-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, polymer with butyl 2-propenoate and 2,5-furandione, γ-ω-perfluoro-C8-14-alkyl esters, tert-Bu 2-ethylhexaneperoxoate-initiated,compds. with 2-(dimethylamino)ethanol		1264198-78-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, polymer with3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, α-(2-methyl-1-oxo-2-propen-1-yl)-ω-methoxypoly(oxy-1,2-ethanediyl), 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-propenoate, 2-[2-(2-propoxyethoxy)ethoxy]ethyl2-methyl-2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-propenoate		1429174-38-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Butanoic acid, 3-oxo-, 2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl ester,polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10,10,14-pentacosafuorotetradecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-propenoate		1430799-96-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, polymers with γ-ω-perfluoro-C8-16-alkyl methacrylate, stearyl methacrylate and tridecylmethacrylate		1221681-75-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Dodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-, 1-(hydrogen sulfate), ammonium salt (1:1)		63225-58-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-, 1-(hydrogen sulfate), ammonium salt (1:1)		63225-57-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, reaction products with acetic acid (γ-ω-perfluoro-C8-10-alkyl)thio derivs. Bu esters and polyethylenimine		1374418-39-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 3-chloro-2-hydroxypropyl ester, polymers withN-(1,1-dimethyl-3-oxobutyl)-2-propenamide, 2-ethylhexyl acrylate, γ-ω-perfluoro-C8-16-alkyl acrylate, stearyl acrylate and vinyl chloride, 2,2'-azobis[2-methylpropanimidamide] dihydrochloride-initiated		325966-78-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	

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	179	Methanol, reaction products with 1,6-diisocyanatohexane, ethylene, ethyleneoxide, iodoethane and tetrafluoroethylene		254889-79-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Imidodicarbonic diamide, N,N',2-tris(6-isocyanatohexyl)-, reaction products with 3-chloro-1,2-propanediol, ethylene, iodoethane and tetrafluoroethylene		254889-72-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Butanedioic acid, monopolysisobutylene derivs., 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester		253683-00-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	9-Octadecenoic acid (9Z)-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester		167289-73-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 2-ethylhexyl ester, polymers with maleicanhydride, 2-[[[(2-mercaptoethoxy)carbonyl]amino]ethyl methacrylate, γ-ω-perfluoro-C8-16-alkyl acrylate and stearyl methacrylate		333784-46-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 2-methyl-, 3-chloro-2-hydroxypropyl ester, polymers with 2,3-dihydroxypropyl methacrylate, γ-ω-perfluoro-C8-16-alkyl acrylate, polyethylene glycol methacrylate Me ether and polypropylene glycol monomethacrylate		333784-44-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-, reaction products with [(trimethylsilyl)oxy]-modified silica		254889-67-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Perfluoro compounds, C5-18		86508-42-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2018	1-Feb-2022
	179	Tetradecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12- pentacosafuoro-14-iodo-		30046-31-2	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR	7/4/2020 9/25/2020		textile coatings, lubricants, membranes	1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2019	1-Feb-2022
	179	1-Propanaminium, N-(2-carboxyethyl)-N,N-dimethyl-3-[[[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl]amino]-, innersalt		93776-15-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	1-Tridecanaminium, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-heneicosafuoro-2-hydroxy-N,N-bis(2-hydroxyethyl)-N-methyl-, iodide (1:1)		93776-17-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Ethaneperoxoic acid, reaction products with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl thiocyanate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl thiocyanate		182176-52-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2021	1-Feb-2022
	179	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, lithium salt (1:1)		17125-58-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Pentadecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-heptacosafuoro-		176676-70-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Tridecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-tricosafuoro-		1545-59-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Undecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-nonadecafluoro-		87017-97-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Undecanoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-nonadecafluoro-		191852-87-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1,2-Undecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluoromethyl)-, 1-(dihydrogen phosphate)		54009-73-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1,2-Undecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluoromethyl)-, 1-(dihydrogen phosphate), diammonium salt		63295-18-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1,2-Undecanediol, 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluoromethyl)-, 1-(dihydrogen phosphate), compd. with 2,2'-iminobis[ethanol] (1:2)		63295-19-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Undecanol, 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluoromethyl)-, dihydrogen phosphate, diammonium salt		63295-23-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Acetic acid, 2-[[[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-hexadeca fluoro-1-[(phosphonooxy)methyl]-9-(trifluoromethyl) decyl]oxy]-, ammonium salt (1:2)		63295-24-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Undecanol, 2-chloro-4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-hexadecafluoro-10-(trifluoromethyl)-, dihydrogen phosphate		63295-22-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	

CaDSi #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	179	2-Undecanol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11, 11,11- heptadecafluoro-, dihydrogen phosphate, potassium salt		90179-37-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Diphosphoric acid, mono(3,3,4,4,5,5,6,6,7,7,8,8, 9,9,10,10,10-heptadecafluorodecyl) ester, compd. with 2,2',2"-nitritotris[ethanol] (1:3)		98005-85-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Diphosphoric acid, mono(3,3,4,4,5,5,6,6,7,7,8,8, 9,9,10,10,10-heptadecafluorodecyl) ester, compd. with 2-aminoethanol (1:3)		98005-84-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Phosphoric acid, mono(3,3,4,4,5,5,6,6,7,7,8,8, 9,9,10,10,11,11,12,12,12-heneicosafuoro dodecyl) mono(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10, 10,10-heptadecafluorodecyl) ester		1158182-60-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Phosphoric acid, mono(3,3,4,4,5,5,6,6,7,7,8,8, 9,9,10,10,10-heptadecafluorodecyl) mono(3,3,4, 4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13, 13,14,14,14-pentacosafuorotetradecyl) ester		1578186-42-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Phosphoric acid, mono(3,3,4,4,5,5,6,6,7,7,8,8,9, 9,10,10,11,11,12,12,12- heneicosafuorododecyl) mono(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11, 11,12,12,13,13,14,14,14- pentacosafuorotetradecyl) ester		1158182-61-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1,2-Undecandiol, 4,4,5,5,6,6,7,7,8,8,9,9,10,11, 11,11- hexadecafluoro-10-(trifluoromethyl)-, 1,1- (hydrogen phosphate)		63295-20-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Undecanol, 2-chloro- 4,4,5,5,6,6,7,7,8,8,9,9, 10,11,11,11- hexadecafluoro-10-(trifluoromethyl)-, hydrogen phosphate		63295-26-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Nonadecanol, 12,12,13,13,14,14,15,15,16, 16,17,17, 18,18,19,19,19-heptadecafluoro- dihydrogen phosphate		2343-53-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Phosphoric acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10, 10,10- heptadecafluorodecyl bis(3,3,4,4,5,5,6,6, 7,7,8,8,8-tridecafluorooctyl) ester		1578186-53-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Phosphoric acid, bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9, 10,10,10- heptadecafluorodecyl) 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl ester		1578186-56-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Phosphoric acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10, 11,11,12,12,12-heneicosafuorododecyl 3,3,4,4, 5,5,6,6,7,7,8,8,9,9,10,10,10- heptadecafluorodecyl 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl ester		1578186-64-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Phosphoric acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10, 11,11,12,12,12-heneicosafuorododecylbis (3,3,4,4,5,5,6,6,7,7,8,8,8- tridecafluorooctyl) ester		1578186-57-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Decanesulfonamide, 3,3,4,4,5,5,6,6,7,7,8,8,9, 9,10,10,10- heptadecafluoro-N-[3-(phosphorno oxy)propyl]-N-propyl-, sodium salt (1:2)		441765-20-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10, 10,10- heptadecafluoro-1-(hydroxymethyl)decyl ester		146955-29-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, 4,4,5,5,6,6,7,7,8,8,9,9,10,10, 11,11,11- heptadecafluoro-2-hydroxyundecyl ester		76962-34-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Silane, tetrakis[2- [(3,3,4,4,5,5,6,6,7,7,8,8,9,9, 10,10,10- heptadecafluorodecyl)thio]ethyl]-		1189587-64-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Decane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8- heptadecafluoro-		77117-48-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Undecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8- heptadecafluoro-		1835250-28-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Dodecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8- heptadecafluoro-		182130-12-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Tridecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8- heptadecafluoro-		1835250-47-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	

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	179	Tetradecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-		182130-14-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Pentadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-		182130-15-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Hexadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-		6145-05-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Heptadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-		931415-52-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Octadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-		138472-76-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Tetracosane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-		117146-18-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Hexacosane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-		133310-73-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Octacosane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-		137338-39-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Triacosane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-		137338-40-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Dotriacontane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-		137338-41-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Dodecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafuoro-		154478-87-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Tridecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafuoro-		1835251-22-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Tetradecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafuoro-		1244062-17-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Pentadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafuoro-		250738-42-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Hexadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafuoro-		116177-54-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Heptadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafuoro-		200817-54-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Octadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafuoro-		93454-70-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Nonadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafuoro-		125635-85-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Eicosane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafuoro-		90499-29-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Docosane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafuoro-		93454-71-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Eicosane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,13,13,14,14,15,15,16,16,17,17,18,18,19,19,20,20,20-tetratriacontafuoro-		133299-41-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Tetracosane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,17,17,18,18,19,19,20,20,21,21,22,22,23,23,24,24,24-tetratriacontafuoro-		100550-08-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	9-Tetracosene, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-		1244062-16-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Undecanol, 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11-hexadecafluoro-10-(trifluoromethyl)-		31200-97-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Nonanol, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-heptadecafluoro-		423-56-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Decanol, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-nonadecafluoro-		307-37-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Undecanol, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heneicosafuoro-		307-46-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Nonanal, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-heptadecafluoro-		63967-40-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Decanal, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-nonadecafluoro-		335-73-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Undecanal, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heneicosafuoro-		63967-42-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Ethanol, 2-[2-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)oxy]ethoxy]-		56900-98-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	

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	179	Propanol, [2- [(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10, 10- heptadecafluorodecyl)oxy]methylethoxy]-		88243-13-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Ethanol, 2-[2-[2- [(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10, 10,10- heptadecafluorodecyl)oxy]methylethoxy] methylethoxy]-		88243-12-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	3,6,9,12-Tetraoxadocosan-1-ol, 15,15,16,16,17, 17,18,18,19,19,20,20,21,21,22,22,22- heptadecafluoro-		55427-54-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	3,6,9,12-Tetraoxadocosan-1-ol, 15,15,16,16,17, 17,18,18,19,19,20,20,21,21,22,22,22- heptadecafluorodimethyl-		88271-22-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	3,6,9,12-Tetraoxadocosan-1-ol, 15,15,16,16,17, 17,18,18,19,19,20,20,21,21,22,22,22- heptadecafluorotetramethyl-		88243-14-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	3,6,9,12,15-Pentaoxapentacosan-1-ol, 18,18,19, 19,20,20,21,21,22,22,23,23,24,24,25,25,25- heptadecafluoropentamethyl-		88243-15-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	3,6,9,12,15,18-Hexaoxaoctacosan-1-ol, 21,21,22, 22,23,23,24,24,25,25,26,26,27,27,28,28,28- heptadecafluoro-		88247-39-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	3,6,9,12,15,18-Hexaoxaoctacosan-1-ol, 21,21,22, 22,23,23,24,24,25,25,26,26,27,27,28,28,28- heptadecafluoropentamethyl-		88243-11-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	3,6,9,12,15,18-Hexaoxaoctacosan-1-ol, 21,21,22, 22,23,23,24,24,25,25,26,26,27,27,28,28,28- heptadecafluoro hexamethyl-		88243-16-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	3,6,9,12,15,18,21-Heptaaxahentriacontan- 1-ol, 24,24,25,25,26,26,27,27,28,28,29,29,30, 30,31,31,31-heptadecafluoropentamethyl-		88243-10-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	3,6,9,12,15,18,21,24- Octaoxatetatriacontan-1-ol, 27,27,28,28,29,29,30,30,31,31,32,32,33,33 ,34,34,34-heptadecafluoro-		88247-40-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	3,6,9,12,15,18,21,24- Octaoxatetatriacontan-1-ol, 27,27,28,28,29,29,30,30,31,31,32,32,33,33 ,34,34,34-heptadecafluorooctamethyl-		88243-17-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	3,6,9,12,15-Pentaoxapentacosan-1-ol, 18,18, 19,19,20,20,21,21,22,22,23,23,24,24,25,25 ,25-heptadecafluoropentamethyl-, acetate		88243-09-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1,2-Propanediol, 3- [(3,3,4,4,5,5,6,6,7,7,8,8, 9,9,10,10,10- heptadecafluorodecyl)oxy]-		121500-31-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	11,14,17,20,23,26,29,32- Octaoxaoctatetracontan-33-one, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8- heptadecafluoro-		67549-47-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Tridecanoic acid, 27,27,28,28,29,29,30,30,31,31, 32,32,33,33,34,34,34-heptadecafluoro- 3,6,9,12, 15,18,21,24-octaoxatetra triacont- 1-yl ester		67535-33-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Oxirane, 2- [[[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10- heptadecafluorodecyl)oxy]methyl]-		114482-33-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Decanaminium, N,N-diethyl-3,3,4,4,5,5, 6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-2- hydroxy-N-methyl-, iodide (1:1)		99679-40-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Undecanaminium, 4,4,5,5,6,6,7,7,8,8,9,9,10,10, 11,11,11- heptadecafluoro-2-hydroxy-N,N-bis(2- hydroxyethyl)-N-methyl-, iodide (1:1)		93776-18-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Undecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11, 11,11-nonadecafluoro-1-[(1-methylpropyl) amino]-		94817-79-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Dodecanol, 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11, 12,12,12-nonadecafluoro-1-[(1- methylpropyl) amino]-		94817-80-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Propanaminium, 3-[[4- [(3,3,4,4,5,5,6,6,7,7,8,8, 9,9,10,10,10- heptadecafluorodecyl)oxy]-1,4-dioxo-2- buten-1-yl]amino]=N,N,N-trimethyl-, iodide (1:1)		121912-26-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	

GADL #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
								requirements, regulations) Date Action required					
	179	Ethanaminium, N-ethyl-2-[[[3-[[[											

CaDSi #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	179	1-Propanaminium, 2-hydroxy-N,N,N-trimethyl-3-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)thio]-		727351-53-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Propanaminium, 2-hydroxy-N,N,N-trimethyl-3-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-heneicosafuorododecyl)sulfinyl]-		1513864-17-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Propanaminium, 2-hydroxy-N,N,N-trimethyl-3-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)thio]-, chloride (1:1)		71940-07-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Ethanaminium, 2-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9, 10,10,10-heptadecafluorodecyl)thio]ethoxy]-N,N,N-trimethyl-, iodide (1:1)		71625-52-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Acetamide, N-[3-(dimethylamino)propyl]-2-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)thio]-		1513863-91-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Acetamide, N-[3-(dimethylamino)propyl]-2-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12, 12,12-heneicosafuorododecyl) thio]-		1513863-92-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Propanaminium, 3-[(2-[(3,3,4,4,5,5,6,6,7,7,8,8, 9,9,10,10,10-heptadecafluorodecyl)thio]acetyl] amino]-N,N,N-trimethyl-		704870-51-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Propanaminium, 3-[(2-[(3,3,4,4,5,5,6,6,7,7,8,8, 9,9,10,10,11,11,12,12,12-heneicosafuorodo decyl)thio]acetyl]amino]-N,N,N-trimethyl-		1513864-01-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Propanaminium, N-ethyl-3-[(3-[(3,3,4,4,5, 5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl) thio]-2-methyl-1-oxopropyl]amino]-N,N-dimethyl-, ethyl sulfate (1:1)		67333-62-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Propanaminium, N-(carboxymethyl)-3-[[2-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)thio]acetyl] amino]-N,N-dimethyl-, inner salt		1513863-96-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Propanaminium, N-(carboxymethyl)-3-[[2-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12, 12,12-heneicosafuorododecyl) thio]acetyl] amino]-N,N-dimethyl-, inner salt		1513863-97-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Butanoic acid, 4-[[3-(dimethylamino)propyl] amino]-2-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl) thio]-4-oxo-		1383438-89-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Butanoic acid, 4-[[3-(dimethylamino)propyl] amino]-2-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11, 11,12,12,12-heneicosa fluorododecyl)thio]-4-oxo-		1383438-90-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Propanesulfonic acid, 2-[(3-[(3,3,4,4,5,5,6,6, 7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)thio]-1-oxopropyl]amino]-2-methyl-		755698-73-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Propanesulfonic acid, 2-[(3-[(3,3,4,4,5,5,6,6, 7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro dodecyl)thio]-1-oxopropyl] amino]-2-methyl-		690947-60-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Propanesulfonic acid, 2-[(3-[(3,3,4,4,5,5,6,6, 7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)thio]-1-oxopropyl]amino]-2-methyl-, sodium salt (1:1)		62880-96-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Propanesulfonic acid, 2-[(3-[(3,3,4,4,5,5,6,6,7, 7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro dodecyl)thio]-1-oxopropyl]amino]-2-methyl-, sodium salt (1:1)		62880-98-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Propanaminium, 2-hydroxy-N,N,N-trimethyl-3-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)sulfinyl]-		1513864-19-1	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Propanesulfonic acid, 2-[(3-[(3,3,4,4,5,5,6,6,7, 7,8,8,9,9,10,10,10-heptadecafluorodecyl) sulfinyl]-1-oxopropyl]amino]-2-methyl-		1513864-12-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Propanesulfonic acid, 2-[(3-[(3,3,4,4,5,5,6,6,7, 7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro dodecyl)sulfinyl]-1-oxopropyl]amino]-2-methyl-		1513864-11-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Decanesulfonamide, N-[3-(dimethyloxido amino)propyl]-3,3,4,4,5,5,6,6,7,7,8,8,9,9, 10,10,10-heptadecafluoro-		80475-33-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	

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	179	1-Decanesulfonamide, N-[3-(dimethylamino)propyl]-3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-		34455-23-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Dodecanesulfonamide, N-[3-(dimethylamino)propyl]-3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-		34455-24-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Ethanaminium, N-(2-carboxyethyl)-2-[[[(3,3,4,4, 5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro decyl)sulfonyl]amino]-N,N-dimethyl-, inner salt		34695-29-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Ethanaminium, N-(2-carboxyethyl)-2-[[[(3,3,4,4, 5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorododecyl) sulfonyl]amino]-N,N-dimethyl-, inner salt		34695-31-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Glycine, N-[(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)sulfonyl]-N-propyl-, lithium salt		441765-18-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	β-Alanine, N-(2-carboxyethyl)-N-[6-[[[(3,3,4,4, 5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro decyl)sulfonyl]amino]hexyl]-, dipotassium salt		98900-53-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	2-Propenoic acid, polymer with 2-ethenyl-naphthalene and 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-2-hydroxyundecyl 2-propenoate		934505-67-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Glycine, N-ethyl-N-(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)-, ammonium salt		138473-79-7	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Octanamide, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-N-(14-hydroxy-3,6,9,12-tetraoxatetradec-1-yl)-		89932-71-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Ethanaminium, N,N,N-trimethyl-2-[(2,2,3,3,4,4, 5,5,6,6,7,7,7-pentadecafluoro-1-oxooctyl)amino]-, chloride (1:1)		178766-44-4	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Octanamide, N-[3-(dimethylamino)propyl]-2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-		376-23-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Pentanaminium, N,N,N-trimethyl-5-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]-, iodide (1:1)		91707-61-8	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Octanamide, N-[3-(dimethyloxidoamino)propyl]-2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-		30295-53-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Pyridinium, 1-[2-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]ethyl]-, chloride (1:1)		308-01-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Pyridinium, 1-[2-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]ethyl]-, bromide (1:1)		331755-02-3	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Piperazinium, 1-(2-hydroxyethyl)-1-methyl-4-(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)-, chloride (1:1)		103555-98-2	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Ethanesulfonic acid, 2-[ethyl(2,2,3,3,4,4,5,5,6,6, 7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]-, potassium salt (1:1)		57670-46-9	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	1-Propanesulfonic acid, 3-[[[(3-aminopropyl)(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]-2-hydroxy-, sodium salt (1:1)		98900-76-6	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Benzenesulfonic acid, 4-[[[(3-(methylamino)propyl)(2,2,3,3,4,4 ,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]methyl]-, sodium salt (1:1)		98900-75-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Octanamide, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-N-[3-(trimethoxysilyl)propyl]-		98046-76-5	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	
	179	Poly(oxy-1,2-ethanediyl), α-[dimethoxy[3-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]propyl]silyl]-ω-[[dimethoxy[3-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]propyl]silyl]oxy]-		154380-30-0	P	LR	(EU) 2020/784	2020/7/4		textile coatings, lubricants, membranes	1,000 ppb	1-Feb-2022	

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180	180	PFCAs (C9-C14), Linear and branched perfluorocarboxylic acids containing 9 to 14 carbon atoms in the chain, their salts and related substances, all members, identified in rows 181 to 182.	PFCA（C9-C14）、鎖長9～14の炭素原子を含む直鎖および分岐のペルフルオロカルボン酸、その塩および関連物質（すべて181～182行目に記載）。								Please see REACH Annex XVII Restriction No.68 for details on exemptions.	1-Feb-2022	1-Aug-2024
181	181	PFCAs (C9-C14) and their salts	PFCA（C9-C14）およびその塩		P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			25 ppb	1-Feb-2022	1-Feb-2023
	181	2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-docosafluoro-11-(trifluoromethyl)dodecanoic acid		15811-52-6	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			25 ppb	1-Feb-2022	1-Feb-2023
	181	Docosafluoro-11-(trifluoromethyl)dodecanoic acid		16486-96-7	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			25 ppb	1-Feb-2022	1-Feb-2023
	181	Hexacosafuoro-13-(trifluoromethyl)tetradecanoic acid		18024-09-4	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			25 ppb	1-Feb-2022	1-Feb-2023
	181	Perfluoro-n-undecanoic acid		2058-94-8	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			25 ppb	1-Feb-2022	1-Feb-2023
	181	Perfluorononan-1-oic acid, sodium salt		21049-39-8	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023 Reg. (EC) No1907/2006 (REACH Candidate List)	2023/2/25			25 ppb	1-Feb-2022	1-Feb-2023
	181	Perfluorododecanoic acid		307-55-1	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			25 ppb	1-Feb-2022	1-Feb-2023
	181	Potassium 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-icosafluoroundecanoate		307-71-1	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			25 ppb	1-Feb-2022	1-Feb-2023
	181	Ammonium nonadecafluorodecanoate		3108-42-7	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023 Reg. (EC) No1907/2006 (REACH Candidate List)	2023/2/25			25 ppb	1-Feb-2022	1-Feb-2023
	181	Decanoic acid, nonadecafluoro-		335-76-2	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023 Reg. (EC) No1907/2006 (REACH Candidate List)	2023/2/25			25 ppb	1-Feb-2022	1-Feb-2023
	181	Ammonium octadecafluoro-9-(trifluoromethyl)decanoate		3658-63-7	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			25 ppb	1-Feb-2022	1-Feb-2023
	181	Nonanoic acid, heptadecafluoro-		375-95-1	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023 Reg. (EC) No1907/2006 (REACH Candidate List)	2023/2/25			25 ppb	1-Feb-2022	1-Feb-2023
	181	Perfluoromyristic acid		376-06-7	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			25 ppb	1-Feb-2022	1-Feb-2023
	181	Ammonium tricosafuorododecanoate		3793-74-6	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			25 ppb	1-Feb-2022	1-Feb-2023
	181	Sodium nonadecafluorodecanoate		3830-45-3	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023 Reg. (EC) No1907/2006 (REACH Candidate List)	2023/2/25			25 ppb	1-Feb-2022	1-Feb-2023
	181	Perfluorononan-1-oic acid, ammonium salt		4149-60-4	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023 Reg. (EC) No1907/2006 (REACH Candidate List)	2023/2/25			25 ppb	1-Feb-2022	1-Feb-2023
	181	2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-docosafluoro-11-(trifluoromethyl)lauric acid,		68015-87-2	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			25 ppb	1-Feb-2022	1-Feb-2023
	181	2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-hexacosafuoro-13-(trifluoromethyl)myristoyl		68025-62-7	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			25 ppb	1-Feb-2022	1-Feb-2023
	181	Pentacosafuorotridecanoic acid		72629-94-8	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			25 ppb	1-Feb-2022	1-Feb-2023
182	182	PFCAs (C9-C14) related substances	PFCA（C9-C14）関連物質		P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2023/2/25			260 ppb	1-Feb-2022	1-Feb-2023
	182	Alkyl iodides, C6-18, perfluoro		90622-71-2	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023

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	182	C10-2 fluorotelomer alcohol; 1-Dodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-		865-86-1	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR Regulated under Annex XVII REACH Restriction	7/4/2020 9/25/2020			1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2022	1-Feb-2023
	182	C10-2 telomer B iodide:		2043-54-1	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR Regulated under Annex XVII REACH Restriction	7/4/2020 9/25/2020			1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2022	1-Feb-2023
	182	1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-pentacosafuoro-12-iodododecane		307-60-8	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	2-Propenoic acid, gamma-omega-perfluoro-C8-14-alkyl esters		85631-54-5	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoropentadecan-2-ol		94159-79-2	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	Diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-2-hydroxy-12-(trifluoromethyl)tridecyl phosphate		94200-50-7	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl dihydrogen phosphate		63295-28-3	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-icosafuoro-11-(trifluoromethyl)dodecyl methacrylate		74256-14-7	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecan-1-yl][bis(2-hydroxyethyl)]methylammonium iodide		93776-17-1	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,17-nonacosafuoro-2-hydroxyheptadecyl dihydrogen phosphate		94200-43-8	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			260 ppb	1-Feb-2022	1-Feb-2023
	182	Diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl phosphate		94200-51-8	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	Nonacosafuoro-1-iodotetradecane		307-63-1	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	Eicosafuoro-10-iodo-2-(trifluoromethyl)decane		677-93-0	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-pentacosafuoro-14-iodotetradecane		30046-31-2	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR Regulated under Annex XVII REACH Restriction	7/4/2020 9/25/2020			1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2022	1-Feb-2023
	182	Phosphinic acid, bis(perfluoro-C6-12-alkyl) derivs.		68412-69-1	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	Amides, C7-19, alpha-omega-perfluoro-N,N-bis(hydroxyethyl)		90622-99-4	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecyl methacrylate		4980-53-4	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl acrylate		16083-87-7	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	Fatty acids, C7-13, perfluoro		68333-92-6	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	1,1'-[oxybis[(1-methylethylene)oxy]]bis[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoropentadecan-2-ol]		93776-00-2	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecyl dihydrogen phosphate		94158-70-0	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	Diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hydroxypentadecyl phosphate		94200-47-2	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	Henicosafuoro-10-iododecane		423-62-1	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	Nonadecafluoro-9-iodononane		558-97-4	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023

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	182	Octacosafuoro-14-iodo-2-(trifluoromethyl)tetradecane		3248-63-3	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl methacrylate		6014-75-1	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	4,4,5,5,6,6,7,7,8,8,9,10,10,11,11,12,13,13,13-icosafuoro-2-hydroxy-12-(trifluoromethyl)tridecyl dihydrogen phosphate		63295-27-2	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14-nonacosafuoro-16-iodohexadecane		65510-55-6	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR Regulated under Annex XVII REACH Restriction	7/4/2020 9/25/2020			1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2022	1-Feb-2023
	182	1-(Carboxylatomethyl)-1-(2-hydroxyethyl)-4-(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-nonadecafluoro-1-oxodecyl)piperazinium; Piperazinium, 1-(carboxymethyl)-1-(2-hydroxyethyl)-4-(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-nonadecafluoro-1-oxodecyl)-, hydroxide, inner salt		71356-38-2	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluoromethyl)tetradecyl methacrylate		74256-15-8	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	(2-carboxylatoethyl)(dimethyl)[[[[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl]amino]propyl]mmonium Bis(2-hydroxyethyl)methyl(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15-pentacosafuoro-2-hydroxypentadecyl)ammonium iodide		93776-15-9	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	1-[[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15-tetracosafuoro-14-(trifluoromethyl)pentadecan-2-ol		93776-16-0	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			260 ppb	1-Feb-2022	1-Feb-2023
	182	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15-tetracosafuoro-14-(trifluoromethyl)pentadecan-2-ol		94159-82-7	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyl methacrylate		2144-54-9	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyl acrylate		17741-60-5	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR Regulated under Annex XVII REACH Restriction	7/4/2020 9/25/2020			1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2022	1-Feb-2023
	182	Alkyl iodides, C4-20, gamma-omega-perfluoro		68188-12-5	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	(2-carboxylatoethyl)(dimethyl)[3-[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-pentacosafuoro-2-hydroxypentadecyl)amino]propyl]ammoniu		93776-12-6	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	1-[[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,13-icosafuoro-12-(trifluoromethyl)tridecan-1-ol		94159-83-8	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15-pentacosafuoro-2-hydroxypentadecyl dihydrogen phosphate		94200-42-7	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			260 ppb	1-Feb-2022	1-Feb-2023
	182	Diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17-nonacosafuoro-2-hydroxyheptadecyl phosphate		94200-48-3	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-icosafuoroundecanoic acid		1765-48-6	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			260 ppb	1-Feb-2022	1-Feb-2023
	182	Bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyl] hydrogen phosphate		1895-26-7	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-tetracosafuoro-13-(trifluoromethyl)tetradecyl acrylate		52956-82-8	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuorohexadecanol		60699-51-6	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR Regulated under Annex XVII REACH Restriction	7/4/2020 9/25/2020			1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2022	1-Feb-2023
	182	1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-nonadecafluoro-11-iodoundecane		65510-56-7	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	2-Propenoic acid, perfluoro-C8-16-alkyl esters		85681-64-7	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023

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	182	Phosphinic acid, bis(perfluoro-C6-12-alkyl) derivs., aluminum salts		93062-53-4	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	1,1,1,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-tetracosafluoro-12-iodo-2-(trifluoromethyl)dodecane		3248-61-1	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecanol		39239-77-5	P	LR	(EU) 2020/784 TSCA Section 5(a) SNUR Regulated under Annex XVII REACH Restriction	7/4/2020 9/25/2020			1,000 ppb Any intentionally added content must be reported to EPA	1-Feb-2022	1-Feb-2023
	182	Carboxylic acids, C7-13, perfluoro, ammonium salts		72968-38-8	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	Fatty acids, C7-19, perfluoro		91032-01-8	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecyl)amino]propyl]dimethylammonium Bis(2-hydroxyethyl)methyl[4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15-tetracosafuoro-2-hydroxy-14-(trifluoromethyl)pentadecyl]ammonium iodide		93776-13-7	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	1-[[3-(dimethylamino)propyl]amino]-4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuorotridecan-2-ol Diammonium		94159-76-9	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			260 ppb	1-Feb-2022	1-Feb-2023
	182	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-henicosafuoro-2-hydroxytridecyl phosphate		94159-80-5	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-methyl-2-propenoate, methyl 2-methyl-2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuorotetradecyl 2-methyl-2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-2H-Pyran, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-nonafuorotetrahydro-6-(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-nonadecafluorononyl)-		94200-46-1	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	Alkyl iodides, C10-12, .gamma.-.omega.-perfluoro		65104-45-2	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	2-Propenoic acid, 2-methyl-, C10-16-alkyl esters, polymers with 2-hydroxyethyl methacrylate, Me methacrylate and perfluoro-C8-14-alkyl acrylate		68155-54-4	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			260 ppb	1-Feb-2022	1-Feb-2023
	182	2-Propenoic acid, 2-methyl-, C10-16-alkyl esters, polymers with 2-hydroxyethyl methacrylate, Me methacrylate and γ-ω-perfluoro-C8-14-alkyl acrylate.		68390-33-0	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	2-Propenoic acid, dodecyl ester, polymers with Bu (1-oxo-2-propenyl)carbamate and γ-ω-perfluoro-C8-14-alkyl acrylate		115592-83-1	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	Undecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-tricosafuoro-11-iodo-		125328-29-2	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	Pentadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15-hentriacontafuoro-15-iodo-		129783-45-5	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	C9-C14 PFCA salts and precursors		144031-01-6	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			260 ppb	1-Feb-2022	1-Feb-2023
	182	Undecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-tricosafuoro-11-iodo-		307-50-6	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	Pentadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15-hentriacontafuoro-15-iodo-		335-79-5	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023

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	182	Tridecane,1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13-heptacosafuoro-13-iodo-		376-04-5	P	LR	(EU) 2020/784 Regulated under Annex XVII REACH Restriction	2020/7/4			1,000 ppb	1-Feb-2022	1-Feb-2023
	182	Phosphonic acid, perfluoro-C6-12-alkyl derivs.		68412-68-0	P	LR	(EU) 2021/1297 REACH Annex XVII Restriction enters in to force in Feb 2023	2023/2/25			260 ppb	1-Aug-2022	1-Feb-2023
183	183	PFOS, Perfluorooctane sulfonates C8F17SO2X (X = OH, Metal salt, halide, amide, and other derivatives including polymers), all members	PFOS : パーフルオロオクタンスルホン酸塩 C8F17SO2X (X = OH、金属塩、ハロゲン化物、アミド、およびポリマーを含むその他の誘導体)、全成分		P	LR	(EU)2019/1021 Canadian Environmental Protection Act, 1999 - Regulations Amending the Prohibition of Certain Toxic Substances Regulations, 2012 US EPA - SNUR: § 721.9582 Certain perfluoroalkyl sulfonates Stockholm Convention, Annex B Japan Chemical Substances Control Law [Class I] South Korea Enforcement Rule of the Persistent Organic Pollutants Control Act			Surface coatings, Surfactants, Ingredient in the textile protective treatment. May not be placed on the market or used as a substance or constituent of preparations or in products or parts.		10-Jan-2005	1-Feb-2025
	183	Perfluorooctane sulfonate acid		1763-23-1	P	LR	Japan Chemical Substances Control Law [Class I]					1-Feb-2008	1-Feb-2022
	183	Perfluorooctane sulfonate anion		45298-90-6	P	LR						1-Feb-2008	1-Feb-2022
	183	Perfluoro-1-octanesulfonyl fluoride		307-35-7	P	LR	Japan Chemical Substances Control Law [Class I]					1-Feb-2011	1-Feb-2022
	183	2-Propenoic acid, 2-methyl-, dodecyl ester, polymers with 2-[methyl[(perfluoro-C4-8-alkyl)- sulfonyl]amino]ethyl acrylate and vinylidene chloride		306975-62-2	P	LR						10-Jan-2005	1-Feb-2022
	183	Glycine, N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]-, potassium salt		2991-51-7	P	LR						10-Jan-2005	1-Feb-2022
	183	Perfluorooctane sulfonate potasium salt		2795-39-3	P	LR	Japan Chemical Substances Control Law [Class I]					1-Feb-2008	1-Feb-2022
	183	Perfluorooctane sulfonate ammonium salt		29081-56-9	P	LR	Japan Chemical Substances Control Law [Class I]					1-Feb-2008	1-Feb-2022
	183	Perfluorooctane sulfonate lithium salt		29457-72-5	P	LR	Japan Chemical Substances Control Law [Class I]					1-Feb-2008	1-Feb-2022
	183	ethylammoniumheptadecafluorooctansulfonate		56773-42-3	P	LR	Japan Chemical Substances Control Law [Class I]					1-Feb-2008	1-Feb-2022
	183	N-Ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-1-octanesulfonamide, N-Ethylperfluorooctane-1-sulfonamide		4151-50-2	P	LR				textile coatings, lubricants, membranes		1-Feb-2021	1-Feb-2025
184	184	PFHxS, Perfluorohexane-1-sulphonic acid and its salts and PFHxS Related Substances, all members, identified in rows 185 to 186.	PFHxS : パーフルオロヘキサン-1-スルホン酸およびその塩、ならびにPFHxS関連物質、全成分（185～186行目に記載）									1-Feb-2023	1-Aug-2024
185	185	<u>PFHxS and its salts</u>	<u>PFHxSおよびその塩</u>		P	LR	Stockholm Convention of Persistent Organic Pollutants (POP) -- annex A (Elimination) Regulation (EC) No 2019/1021 (EU POP Regulation) and 2023/1608						1-Feb-2024
	185	Perfluorohexane-1-sulphonic acid		355-46-4	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, firefighting foam	25 ppb	1-Feb-2018	1-Feb-2024
	185	Perfluorohexane-1-sulphonic acid, ammonium		68259-08-5	P	LR	(EU) 2023/1608	2023/8/28		Potential substitute for PFOA	25 ppb	1-Feb-2018	1-Feb-2024
	185	Perfluorohexane-1-sulphonic acid, potassium		3871-99-6	P	LR	(EU) 2023/1608	2023/8/28		Potential substitute for PFOA	25 ppb	1-Feb-2018	1-Feb-2024
186	186	<u>PFHxS related substances</u>	<u>PFHxS関連物質</u>		P	LR	Stockholm Convention of Persistent Organic Pollutants (POP) -- annex A (Elimination) Regulation (EC) No 2019/1021 (EU POP Regulation) and 2023/1608					1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonyl bromide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-		111393-39-6	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N,N-dimethyl-		1270179-82-2	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonamide, N,N-diethyl-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-		1270179-93-5	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, polymers with Bu methacrylate, lauryl methacrylate and 2-[methyl[(perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl methacrylate		127133-66-8	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonamides, C4-8-alkane, perfluoro, N-methyl-N-(2-oxiranylmethyl)		129813-71-4	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	â-Alanine, N-[3-(dimethylamino)propyl]-N-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]-		141607-32-1	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024

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	186	1-Hexanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-methyl-		1427176-17-7	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N,N-bis(2-methoxyethyl)-		1427176-20-2	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Benzenamine, 4-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]-		147029-28-5	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Fatty acids, C18-unsatd., trimers, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl esters		148240-80-6	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonamides, C4-8-alkane, perfluoro, N-(hydroxyethyl)-N-methyl, reaction products with 1,6-diisocyanatohexane homopolymer and ethylene glycol		148684-79-1	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Benzene, 1-fluoro-4-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]-		149652-30-2	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Benzoic acid, 2,3,4,5-tetrachloro-6-[[[(3-hydroxyphenyl)amino]carbonyl]-, perfluoro-C6-8-alkanesulfonates (esters), monopotassium salts		160305-97-5	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, butyl ester, polymers with 2-[methyl[(perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl acrylate		160336-17-4	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonamides, C4-8-alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with 2-ethyl-1-hexanol and polymethylenepolyphenylene isocyanate		160901-25-7	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonamides, C4-8-alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with 2-ethyl-1-hexanol, Me Et ketone oxime and polymethylenepolyphenylene isocyanate		160901-26-8	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Fatty acids, C18-unsatd., trimers, 2-[methyl[(perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl esters		161074-58-4	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonamides, C4-8-alkane, perfluoro, N-(3-chloro-2-hydroxypropyl)-N-methyl		1645842-67-6	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonamides, C7-8-alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with 1,3-bis(isocyanatomethyl)benzene and N-butyl-1-butanamine		1645850-46-9	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonamides, C7-8-alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with 1,3-bis(isocyanatomethyl)benzene		1645852-09-0	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Siloxanes and Silicones, di-Me, Bu group- and 3-[(2-methyl-1-oxo-2-propen-1-yl)oxy]propyl group-terminated, telomers with acrylic acid, di-Me, Me 3-mercaptopropyl siloxanes, Me acrylate, Me methacrylate and 2-[methyl[(perfluoro-c4-8-alkyl)sulfonyl]amino]ethyl acrylate, 2,2'-(1,2-diazenediyl)bis[2-methylpropanenitrile]-initiated		1645852-10-3	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, polymers with lauryl acrylate and 2-[methyl[(perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl acrylate		1648534-82-0	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Poly(oxy-1,2-ethanediyl), ð-[2-(methylamino)ethyl]-ù-hydroxy-, N-[(perfluoro-C4-8-alkyl)sulfonyl] derivs., C12-16-alkyl ethers		1648539-69-8	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-(methylamino)ethyl ester, N-[(perfluoro-C4-8-alkyl)sulfonyl] derivs., polymers with propene		1648540-20-8	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Benzene, 1-nitro-4-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]-		171561-95-8	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonamide, N-[3-(dimethyloxidoamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, potassium salt (1:1)		178094-71-8	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonamides, C4-8-alkane, perfluoro, N-ethyl-N-(hydroxyethyl), polymers with 1,1'-methylenebis[4-isocyanatobenzene] and polymethylenepolyphenylene isocyanate, 2-ethylhexyl esters, Me Et ketone oxime-blocked		178535-22-3	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonamides, C4-8-alkane, perfluoro, N-[3-(dimethyloxidoamino)propyl], potassium salts		179005-06-2	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonamides, C4-8-alkane, perfluoro, N-[3-(dimethyloxidoamino)propyl]		179005-07-3	P	LR	(EU) 2023/1608	2023/8/28	Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024

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	186	2-Propenoic acid, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl ester		1893-52-3	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonamides, C4-8-alkane, perfluoro, N-[3-(dimethylamino)propyl], reaction products with acrylic acid		192662-29-6	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonamides, C4-8-alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with poly(Bu acrylate) and polyethylene-polypropylene glycol mono-Bu ether		222716-67-8	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Pyridinium, 1-[[[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]-, inner salt		254889-10-6	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonamide, N-[3-(dimethyloxidoamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-		30295-56-8	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonamides, C4-8-alkane, perfluoro, N-(hydroxyethyl)-N-methyl, reaction products with 12-hydroxyoctadecanoic acid and 2,4-TDI, ammonium salts		306973-47-7	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonamides, C4-8-alkane, perfluoro, N-methyl-N-[[3-octadecyl-2-oxo-5-oxazolidinyl)methyl]		306974-19-6	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Siloxanes and Silicones, di-Me, mono[3-[(2-methyl-1-oxo-2-propen-1-yl)oxy]propyl group]-terminated, polymers with 2-[methyl[(perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl acrylate and stearyl methacrylate		306974-28-7	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonic acids, C6-8-alkane, perfluoro, compds. with polyethylene-polypropylene glycol bis(2-aminopropyl) ether		306974-45-8	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Fatty acids, C18-unsatd., dimers, 2-[methyl[(perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl esters		306974-63-0	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, dodecyl ester, polymers with 2-[methyl[(perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl acrylate and vinylidene chloride		306975-62-2	P	LR	(EU) 2023/1608	2023/8/28				1-Feb-2022	1-Feb-2024
	186	Poly(oxy-1,2-ethanediyl), ð-hydro-ù-hydroxy-, polymer with 1,6-diisocyanatohexane, N-(hydroxyethyl)-N-methylperfluoro-C4-8-alkanesulfonamides-blocked		306975-84-8	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, dodecyl ester, polymers with N-(hydroxymethyl)-2-propenamide, 2-[methyl[(perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl methacrylate, stearyl methacrylate and vinylidene chloride		306975-85-9	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexadecanaminium, N,N-dimethyl-N-[2-[(2-methyl-1-oxo-propen-1-yl)oxy]ethyl]-, bromide (1:1), polymers with Bu acrylate, Bu methacrylate and 2-[methyl[(perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl acrylate		306976-25-0	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, 2-methylpropyl ester, polymer with 2,4-diisocyanato-1-methylbenzene, 2-ethyl-2-(hydroxymethyl)-1,3-propanediol and 2-propenoic acid, N-ethyl-N-(hydroxyethyl)perfluoro-C4-8-alkanesulfonamides-blocked		306976-55-6	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, telomer with 2-[ethyl[(perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl methacrylate and 1-octanethiol, N-oxides		306977-10-6	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, 3-(trimethoxysilyl)propyl ester, polymers with acrylic acid, 2-[methyl[(perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl acrylate and propylene glycol monoacrylate, hydrolyzed, compds. with 2,2'-(methylimino)bis[ethanol]		306977-58-2	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, butyl ester, polymers with acrylamide, 2-[methyl[(perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl acrylate and vinylidene chloride		306978-04-1	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Hexane, 1,6-diisocyanato-, homopolymer, N-(hydroxyethyl)-N-methylperfluoro-C4-8-alkanesulfonamides- and stearyl alc.-blocked		306978-65-4	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Poly(oxy-1,2-ethanediyl), ð-[2-(methylamino)ethyl]-ù-[(1,1,3,3-tetramethylbutyl)phenoxy]-, N-[(perfluoro-C4-8-alkyl)sulfonyl] derivs.		306979-40-8	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonamides, C4-8-alkane, perfluoro, N,N'-[1,6-hexanediylbis[(2-oxo-3,5-oxazolidinediyl)methylene]]bis[N-methyl-		306980-27-8	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)-		34455-03-3	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024

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	186	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-		355-46-4	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-, potassium salt (1:1)		3871-99-6	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Propanaminium, 3-[[carboxymethyl][(1,1,2,2,3,3,4,4,5,5,6,6-tridecafluorohexyl)sulfonyl]amino]-N,N,N-trimethyl-, inner salt		38850-52-1	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Propanaminium, N-(2-hydroxyethyl)-N,N-dimethyl-3-[(3-sulfopropyl][(1,1,2,2,3,3,4,4,5,5,6,6-tridecafluorohexyl)sulfonyl]amino)-, inner salt		38850-58-7	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Propanesulfonic acid, 3-[[3-(dimethylamino)propyl][(1,1,2,2,3,3,4,4,5,5,6,6-tridecafluorohexyl)sulfonyl]amino]-		38850-60-1	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-		41997-13-1	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonyl fluoride, 1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-		423-50-7	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, 2-[ethyl[(perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl ester, polymers with polyethylene glycol acrylate Me ether		504396-13-8	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonamide, N-[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-		50598-28-2	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Siloxanes and Silicones, di-Me, 3-hydroxypropyl group-terminated, reaction products with Me Et ketone oxime, 2-mercaptoethanol, 2-[methyl[(perfluoro-C3-8-alkyl)sulfonyl]amino]ethyl acrylate, polymethylenepolyphenylene isocyanate and polypropylene glycol		507225-08-3	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Propanaminium, N,N,N-trimethyl-3-[[[(1,1,2,2,3,3,4,4,5,5,6,6-tridecafluorohexyl)sulfonyl]amino]-, chloride (1:1)		52166-82-2	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-, lithium salt (1:1)		55120-77-9	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonyl chloride, 1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-		55591-23-6	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Poly(oxy-1,2-ethanediyl), ð-[2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl]-ù-hydroxy-		56372-23-7	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-N-2-propen-1-yl-		67584-48-9	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Glycine, N-ethyl-N-[(1,1,2,2,3,3,4,4,5,5,6,6-tridecafluorohexyl)sulfonyl]-, potassium salt (1:1)		67584-53-6	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl ester		67584-57-0	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl ester		67584-61-6	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl ester		67906-70-1	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl ester, polymer with octadecyl 2-propenoate and 2-propenoic acid		67906-71-2	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, 4-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6-tridecafluorohexyl)sulfonyl]amino]butyl ester		67939-61-1	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonamide, N,N'-[phosphinobis(oxy-2,1-ethanediyl)]bis[N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-		67939-92-8	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-N-[2-(phosphonooxy)ethyl]-		67969-65-7	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Hexane, 1-(ethenylsulfinyl)-1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-		680187-85-3	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024

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	186	Hexane, 1-(ethenylsulfonyl)-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-		680187-86-4	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Carbamic acid, N,N'-(4-methyl-1,3-phenylene)bis-, bis[2-[ethyl[(perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl] ester		68081-83-4	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]amino]ethyl ester, telomer with 2-[ethyl[(1,1,2,2,3,3,4,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-methyloxirane polymer with oxirane di-2-propenoate, 2-methyloxirane polymer with oxirane mono-2-propenoate and 1-octanethiol		68227-87-2	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-[[[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]methylamino]ethyl ester, polymer with 2-[methyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, á-(2-methyl-1-oxo-2-propen-1-yl)-ù-hydroxypoly(oxy-1,2-ethanediyl), á-(2-methyl-1-oxo-2-propen-1-yl)-ù-[(2-methyl-1-oxo-2-propen-1-yl)oxy]poly(oxy-1,2-ethanediyl), 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and á-(1-oxo-2-propen-1-yl)-ù-methoxypoly(oxy-1,2-ethanediyl)		68227-94-1	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, butyl ester, telomer with 2-[[[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, á-(2-methyl-1-oxo-2-propen-1-yl)-ù-hydroxypoly(oxy-1,4-butanediyl), á-(2-methyl-1-oxo-2-propen-1-yl)-ù-[(2-methyl-1-oxo-2-propen-1-yl)oxy]poly(oxy-1,4-butanediyl), 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and 1-octanethiol		68227-96-3	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 4-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]butyl ester		68227-98-5	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024

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	186	2-Propenoic acid, ethyl ester, polymer with 4-[[[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]methylamino]butyl 2-propenoate, 4-[methyl[(1,1,2,2,3,3,4,4,4,4-nonafluorobutyl)sulfonyl]amino]butyl 2-propenoate, á-(2-methyl-1-oxo-2-propen-1-yl)-ù-hydroxypoly(oxy-1,4-butanediyl), á-(2-methyl-1-oxo-2-propen-1-yl)-ù-hydroxypoly(oxy-1,2-ethanediyl), á-(2-methyl-1-oxo-2-propen-1-yl)-ù-[(2-methyl-1-oxo-2-propen-1-yl)oxy]poly(oxy-1,4-butanediyl), á-(2-methyl-1-oxo-2-propen-1-yl)-ù-[(2-methyl-1-oxo-2-propen-1-yl)oxy]poly(oxy-1,2-ethanediyl), 4-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptyl)sulfonyl]amino]butyl 2-propenoate, 4-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]butyl 2-propenoate and 4-[methyl[(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentyl)sulfonyl]amino]butyl 2-propenoate		68228-00-2	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(4-hydroxybutyl)-N-methyl-		68239-74-7	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, ammonium salt (1:1)		68259-08-5	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-methyl-		68259-15-4	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Poly[oxy(methyl-1,2-ethanediyl)], á-[2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl]-ù-hydroxy-		68259-38-1	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(phenylmethyl)-		68298-09-9	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, 2-[[[[[5-[[[2-[ethyl[(tridecafluorohexyl)sulfonyl]amino]ethoxy]carbonyl]amino]-2-methylphenyl]amino]carbonyl]oxy]propyl ester (9CI)		68298-74-8	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, 2-[[[[[5-[[[2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]amino]ethoxy]carbonyl]amino]-2-methylphenyl]amino]carbonyl]oxy]propyl ester, telomer with butyl 2-propenoate, 2-[[[[[5-[[[2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethoxy]carbonyl]amino]-2-methylphenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[[[[[5-[[[2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethoxy]carbonyl]amino]-2-methylphenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[[[[[5-[[[2-[ethyl[(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentyl)sulfonyl]amino]ethoxy]carbonyl]amino]-2-methylphenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[[[[[5-[[[2-[[[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-		68298-78-2	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Benzenesulfonic acid, [[[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]methyl]-, sodium salt (1:1)		68299-21-8	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024

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	186	2-Propenoic acid, 2-methyl-, 4- [[[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]methylamino]butyl ester, telomer with butyl 2-propenoate, 2- [[[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 4-[methyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulfonyl]amino]butyl 2-methyl-2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, á-(2-methyl-1-oxo-2-propen-1-yl)-ù-hydroxypoly(oxy-1,4-butanediyl), á-(2-methyl-1-oxo-2-propen-1-yl)-ù-[[[2-methyl-1-oxo-2-propen-1-yl)oxy]poly(oxy-1,4-butanediyl), 4-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptyl)sulfonyl]amino]butyl 2-methyl-2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 4-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoroheptyl)sulfonyl]amino]butyl 2-methyl-2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoroheptyl)sulfonyl]amino]ethyl 2-		68299-39-8	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, eicosyl ester, polymer with 2-[[[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, hexadecyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,5,5-undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and octadecyl 2-propenoate		68329-56-6	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonic acids, C6-12-alkane, perfluoro, potassium salts		68391-09-3	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Glycine, N-ethyl-N- [(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoroheptyl)sulfonyl]-, sodium salt (1:1)		68555-70-4	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)-N-methyl-		68555-75-9	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, butyl ester, polymer with 2-[[[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate and 2-[methyl[(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate		68555-90-8	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]amino]ethyl ester, polymer with 2-[ethyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate and octadecyl 2-methyl-2-propenoate		68555-91-9	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024

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	186	2-Propenoic acid, 2-methyl-, 2-[[[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]methylamino]ethyl ester, polymer with 2-[methyl[(1,1,2,2,3,3,4,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,5,5-undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate and octadecyl 2-methyl-2-propenoate		68555-92-0	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]amino]ethyl ester, polymer with 2-chloro-1,3-butadiene, 2-[ethyl[(1,1,2,2,3,3,4,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate and 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,5,5-undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate		68568-77-4	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl ester, polymer with 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, á-(2-methyl-1-oxo-2-propenyl)-ù-hydroxypoly(oxy-1,2-ethanediyl), á-(2-methyl-1-oxo-2-propenyl)-ù-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl), 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate and 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate (9C1)		68586-13-0	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-[[[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]methylamino]ethyl ester, telomer with 2-[methyl[(1,1,2,2,3,3,4,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, á-(2-methyl-1-oxo-2-propen-1-yl)-ù-hydroxypoly(oxy-1,2-ethanediyl), á-(2-methyl-1-oxo-2-propen-1-yl)-ù-[(2-methyl-1-oxo-2-propen-1-yl)oxy]poly(oxy-1,2-ethanediyl), 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,5,5-undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and 1-octanethiol		68586-14-1	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonamides, C4-8-alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with TDI		68608-13-9	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonamides, C4-8-alkane, perfluoro, N-ethyl-N-(hydroxyethyl), reaction products with 1,1'-methylenebis[4-isocyanatobenzene]		68608-14-0	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Octanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluoro-N-(2-hydroxyethyl)-, reaction products with N-ethyl-1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hydroxyethyl)-1-butanedisulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)-1-heptanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)-1-hexanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(2-hydroxyethyl)-1-pentanesulfonamide, polymethylenepolyphenylene isocyanate and stearyl alc.		68649-26-3	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024

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	186	2-Propenoic acid, 2-methyl-, 2-ethylhexyl ester, polymer with 2-[[[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]methylamino]ethyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,5,5-undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and 2-oxiranylmethyl 2-methyl-2-propenoate		68797-76-2	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Benzoic acid, 2,3,4,5-tetrachloro-6-[[[3-[[[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]oxy]phenyl]amino]carbonyl]-, potassium salt (1:1)		68815-72-5	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-[[[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]methylamino]ethyl ester, polymer with 2-[methyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl 2-propenoate, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentyl)sulfonyl]amino]ethyl 2-propenoate and á-(1-oxo-2-propen-1-yl)-ù-methoxypoly(oxy-1,2-ethanediyl)		68867-60-7	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]amino]ethyl ester, telomer with 2-[ethyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 1-octanethiol and á-(1-oxo-2-propen-1-yl)-ù-methoxypoly(oxy-1,2-ethanediyl)		68867-62-9	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]amino]ethyl ester, polymer with 2-[ethyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate and 2-methyl-1,3-butadiene		68877-32-7	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Chromium, diaquatetrachloro[1-[[N-ethyl-N-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]glycinato-êO:êO']]-i-hydroxybis(2-propanol)di-		68891-98-5	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, eicosyl ester, polymers with branched octyl acrylate, 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl acrylate, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl acrylate, 2-[methyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl acrylate, 2-[methyl[(tridecafluorohexyl)sulfonyl]amino]ethyl acrylate, 2-[methyl[(undecafluoropentyl)sulfonyl]amino]ethyl acrylate, polyethylene glycol acrylate Me ether and stearyl acrylate		68909-15-9	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024

CaDSi #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	186	Glycine, N-ethyl-N- [(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]-		68957-32-4	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Glycine, N-ethyl-N- [(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]-, ethyl ester		68957-53-9	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Propanaminium, N,N,N-trimethyl-3- [[[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]-, iodide (1:1)		68957-58-4	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonamide, N-[3- (dimethylamino)propyl]- 1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-, hydrochloride (1:1)		68957-61-9	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1)		70225-16-0	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Propanaminium, N,N,N-trimethyl-3- [[[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]-, sulfate (2:1)		70248-52-1	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, octadecyl ester, polymer with 1,1-dichloroethene, 2- [[[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]methylamino] ethyl 2-propenoate, N-(hydroxymethyl)-2- propenamide, 2-[methyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyl 2- propenoate, 2- [methyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2- [methyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl 2- propenoate and 2- [methyl[(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentyl)sulfonyl]amino]ethyl 2- propenoate		70776-36-2	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, 2-[[[[2-methyl- 5-[[[4- [methyl[(tridecafluorohexyl)sulfonyl]amino]b utoxy]carbonyl]amino]phenyl]amino]carbonyl]oxy]propyl ester (9CI)		70900-36-6	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, 2-[[[[5-[[[4- [[[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]methylamino] butoxy]carbonyl]amino]-2- methylphenyl]amino]carbonyl]oxy]propyl ester, telomer with butyl 2-propenoate, 2- [[[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]methylamino] ethyl 2-propenoate, 2-[[[[2-methyl-5-[[[4- [methyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulfonyl]amino]butoxy]carbonyl]amino]phenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[[[[2-methyl-5- [[[4-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoroheptyl)sulfonyl]amino]butoxy]carbonyl]amino]phenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2- [[[[2-methyl-5-[[[4- [methyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]butoxy]carbonyl]amino]phenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2-[[[[2-methyl-5- [[[4-[methyl[(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentyl)sulfonyl]amino]butoxy]carbonyl]amino]phenyl]amino]carbonyl]oxy]propyl 2-methyl-2-propenoate, 2- [[[[2-methyl-5-[[[4- [methyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyl 2-propenoate, 2-		70900-40-2	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, 2- [[[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]methylamino] ethyl 2-propenoate, 2- [methyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyl 2- propenoate, 2- [methyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2- [methyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl 2- propenoate, 2- [methyl[(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentyl)sulfonyl]amino]ethyl 2- propenoate and 2-propenoic acid		71487-20-2	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024

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	186	1-Propanesulfonic acid, 3-[[3-(dimethylamino)propyl][[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]-2-hydroxy-, sodium salt (1:1)		73772-32-4	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonamide, N-[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, acetate (1:1)		73772-33-5	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonamide, N-[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-[2-[2-(2-hydroxyethoxy)ethoxy]ethyl]-		73772-34-6	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Benzene, 1-chloro-4-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]-		76848-59-4	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1H-Benzimidazolium, 1,3-diethyl-2-methyl-5-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]-, 4-methylbenzenesulfonate (1:1)		76848-68-5	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Propanesulfonic acid, 3-[methyl[3-[[[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]propyl]amino]-, sodium salt (1:1)]		80621-17-6	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Propanaminium, N-(2-hydroxyethyl)-3-[(2-hydroxy-3-sulfopropyl)[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]-N,N-dimethyl-, hydroxide, sodium salt (1:1:1)		81190-38-7	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, sodium salt (1:1)		82382-12-5	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)-N-propyl-		85665-64-1	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Glycine, N-propyl-N-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]-, potassium salt (1:1)		85665-66-3	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	1-Hexanesulfinic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, zinc salt (2:1)		86525-30-6	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Thiophene, 2-[2-[(tridecafluorohexyl)sulfonyl]ethenyl]-		86525-43-1	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Furan, 2-[2-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]ethenyl]-		86525-48-6	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Benzene, 1-methyl-4-[2-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]ethenyl]-		86525-51-1	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Benzene, 1-methoxy-4-[2-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]ethenyl]-		86525-52-2	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Thiophene, 2-[1-(phenylthio)-2-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]ethyl]-		89863-48-9	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Furan, 2-[1-(phenylthio)-2-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]ethyl]-		89863-49-0	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Benzene, 1-methyl-4-[1-(phenylthio)-2-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]ethyl]-		89863-50-3	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Thiophene, 2-[1-(nitromethyl)-2-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]ethyl]-		89863-55-8	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Furan, 2-[1-(nitromethyl)-2-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]ethyl]-		89863-56-9	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2,4-Pentanedione, 3-[1-(2-thienyl)-2-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]ethyl]-		89863-63-8	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	2,4-Pentanedione, 3-[1-(2-furanyl)-2-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]ethyl]-		89863-64-9	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonamides, C4-8-alkane, perfluoro, N-(hydroxyethyl)-N-methyl, reaction products with epichlorohydrin, adipates (esters)		91081-99-1	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Isoxazolidine, 4-(4-methoxyphenyl)-2-methyl-5-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]-		93416-31-0	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
	186	Sulfonic acids, C6-12-alkane, perfluoro		93572-72-6	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024

CAS #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	186	Sulfonamides, C4-8-alkane, perfluoro, N-[4,7-dimethyl-4-[[[(1-methylpropylidene)amino]oxy]-3,5-dioxa-6-aza-4-silanon-6-en-1-yl]-N-ethyl]		944578-05-6	P	LR	(EU) 2023/1608	2023/8/28		Water- and stain-repellant coating for carpets, paper, and textiles, polymers, firefighting foam	1,000 ppb	1-Feb-2022	1-Feb-2024
187	187	PFHpA, Perfluoroheptanoic acid and its salts, all members	PFHpA、パーフルオロヘプタン酸およびその塩、全成分		D	LR	(EC) 1907/2006 (REACH Candidate List) The US state of Minnesota requires PFAS reporting starting January 1, 2026, and the banning of PFAS starting January 1, 2032. (MN 116.943 Product Containing PFAS HF2310.4) EPA requires PFAS reporting via the TSCA 8(a)(7) report (88 FR 70516) OECD/UNEP Global Perfluorinated Chemicals (PFC) Group.	1/1/2026 1/1/2032	US State of Minnesota requires declaration US state of Minnesota requires prohibition		Any intentionally added content and degradation byproducts must be reported	1-Aug-2024	1-Feb-2025
	187	Perfluoroheptanoic acid		375-85-9	D	LR					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Aug-2024
	187	Sodium perfluoroheptanoate		20109-59-5	D	LR					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Aug-2024
	187	Ammonium perfluoroheptanoate		6130-43-4	D	LR					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Aug-2024
188	188	Other PFAS Substances, all members (Includes substances taken from a series of government regulatory lists and compared to (major market) country inventories to obtain a list of commercially available PFAS substances not listed in other PFAS substance groups)	「その他のPFAS物質、全メンバー（一連の政府規制リストから抽出した物質を（主要市場の）国のインベントリーと比較し、他のPFAS物質グループに記載されていない市販のPFAS物質のリストを作成したものを含む）」	(Note: Some substances do not have CAS RNs. The US EPA/TSCA Accession Number will be shown as the identifier where available.)	D	FA	The US state of Minnesota requires PFAS reporting starting January 1, 2026, and the banning of PFAS starting January 1, 2032. (MN 116.943 Product Containing PFAS HF2310.4) EPA requires PFAS reporting via the TSCA 8(a)(7) report (88 FR 70516) OECD/UNEP Global Perfluorinated Chemicals (PFC) Group.	1/1/2026 1/1/2032	US State of Minnesota requires declaration US state of Minnesota requires prohibition	Appropriate application information is not currently available via IMDS. PFAS substances from a series of government lists were compared to (major market) country inventories to obtain a list of commercially available PFAS CAS RNs The use of the substances in the automotive industry covered by this entry has not yet been systematically assessed.	Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2025
	188	Boron, trifluoro(tetrahydrofuran)-, (T-4)-, polymer with 3-methyl-3-((2,2,3,3,3-pentafluoropropoxy)methyl)oxetane, ether with 2,2-dimethyl-1,3-propanediol (2:1), polymer with alpha-hydro-omega-hydroxypoly(oxy-1,2-ethanediyl) and 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane		1029089-63-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Lufenuron		103055-07-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-(Perfluorotetradecyl)ethanethiol		103119-64-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2,9-dimethyldecane		103188-55-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly[oxy[trifluoro(trifluoromethyl)-1,2-ethanediyl]], α-[1,2,2,2-tetrafluoro-1-[[[(2-hydroxyethyl)amino]carbonyl]ethyl]-ω-[tetrafluoro(trifluoromethyl)ethoxy]-, ether with α-hydro-ω-hydroxypoly(oxy-1,2-ethanediyl) (2:1)		1033385-42-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N-[3-(Dimethylamino)propyl]perfluoroheptanamide		103831-28-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Reaction products with N-methylamine acetate, potassium hydroxide, .alpha.-fluoro-.omega.-iodopoly(perfluoroethylene)(n=4-8) and 2-propen-1-ol (Unidyne DS 102)		104075-34-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(oxy-1,2-ethanediyl), .alpha.-[5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,13,13,3-octadecafluoro-2-hydroxy-12-(trifluoromethyl)tridecyl]-.omega.-hydroxy-		104075-36-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3,5-Dichloro-4-(1,1,2,2-tetrafluoroethoxy)aniline		104147-32-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-[[[(heptadecafluorooctyl)sulfonyl]propylamino]ethyl]ester, copolymer with methyloxirane and oxiranemono-2-propenoate		104242-02-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Carbamic acid, [3-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethoxy]carbonyl]amino]-4-methylphenyl]-, 2-[[[(heptadecafluorooctyl)sulfonyl]propylamino]ethyl ester		104267-74-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-Nonacosafluorohexadec-1-ene		104564-28-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and silicones, dimethyl, methyl 3-(1,1,2,2-tetrafluoroethoxy)propyl, methyl 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl-		104780-70-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroethyl vinyl ether		10493-43-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Butene, 4-bromo-3,3,4,4-tetrafluoro-, polymer with ethene, 1,1,2,2-tetrafluoroethene and 1,1,2-trifluoro-2-(trifluoromethoxy)ethene		105656-63-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

CAS#	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	188	3-Iodo-1,1,2,2-tetrafluoropropyl trifluorovinyl ether		106108-22-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-1-Difluoro(trifluoroethenyl)oxymethyl-1,2,2,2-tetrafluoroethoxy-1,1,2,3,3,3-hexafluoro-2-(heptafluoropropoxy)propane polymer with tetrafluoroethene and 1,1,2,2-tetrafluoro-3-iodo-1-(trifluoroethenyl)oxypropane		106108-23-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Methyl 2,3,3,3-tetrafluoro-2-(1,1,2,2-tetrafluoro-3-iodopropoxy)propanoate		106394-03-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Propanoic acid, 2,3,3,3-tetrafluoro-2-(1,1,2,2-tetrafluoro-3-iodopropoxy)-, sodium salt		106394-04-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Methyl 2,3,3,3-tetrafluoro-2-[1,1,2,3,3,3-hexafluoro-2-(1,1,2,2-tetrafluoro-3-iodopropoxy)propoxy]propanoate		106394-05-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,3,5,2,4,6-Triazatriphosphorine,2,2,4,4,6,6-hexahydrotris[(2,2,3,3,4,4,5,5-octafluoropentyl)oxy]tris(2,2,3,3,3-pentafluoropropoxy)-(9Cl)		106796-59-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, polymer with 2-(diethylamino)ethyl 2-methyl-2-propenoate, 2-propenoic acid and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-methyl-2-propenoate, acetate		1071022-26-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with 1,1-difluoroethene, block		107221-31-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, 1,1,2,2-tetrafluoro-, polymer with 1,1-difluoroethene, ethene and 1,1,2-trifluoro-2-(trifluoromethoxy)ethene		107810-71-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-[2-[(.gamma.-.omega.-perfluoro-C4-20-alkyl)thio]acetyl] derivs., inner salts		1078715-61-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with (2-bromo-1,1,2,2-tetrafluoroethoxy)trifluoroethene, 1,1-difluoroethene and tetrafluoroethene		108144-05-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctyl N,N-dibutyl-beta-alaninate		108196-44-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorohexanesulfonate		108427-53-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Cyclotetrasiloxane, 2,4,6,8-tetramethyl-2-[3-[2,3,3,3-tetrafluoro-2-[1,1,2,3,3,3-hexafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy)propoxy]propoxy]propyl]-, Si -[3-(2-oxiranylmethoxy)propyl] derivs.		1005771-59-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Perfluoroalkyl(C4-14)ethyl acrylate- benzyl methacrylate		100932-58-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Acrinathrin		101007-06-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, 2,2,3,3,3-pentafluoro-1-(pentafluoroethyl)-1-(trifluoromethyl)propyl ester, homopolymer		101061-04-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1,1,3,3,4,4,4-Octafluoro-2-(trifluoromethyl)butan-2-yl 2-methylprop-2-enoate		101061-05-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Butene, 1,1,2,3,3,4,4-heptafluoro-4-[(trifluoroethenyl)oxy]-, homopolymer		101182-89-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-hydroxyethyl ester, telomer with 2-mercaptoethanol, alpha-(1-oxo-2-propen-1-yl)-omega-hydroxypoly(oxy-1,2-ethanediyl), alpha-(1-oxo-2-propen-1-yl)-omega-[(1-oxo-2-propen-1-yl)oxy]poly(oxy-1,2-ethanediyl) and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-propenoate		1012783-71-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethene, tetrafluoro-, oxidized, polymd., reduced, Me esters, reduced, acrylates		101316-90-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Sodium perfluorobutanesulfinate		102061-82-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Triethoxy(1,1,2,2,3,3,6,6,6-nonafluorohexyl)silane		102390-98-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, dodecyl ester, polymer with 2-hydroxyethyl 2-propenoate, .alpha.-(2-methyl-1-oxo-2-propen-1-yl)-.omega.-methoxypoly(oxy-1,2-ethanediyl) and 3-methyl-3-[(2,2,3,3,3-pentafluoropropoxy)methyl]oxetane polymer with tetrahydrofuran		1092822-31-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	4,4'-[2,2,2-Trifluoro-1-(trifluoromethyl)ethylidene]bisbenzamine		1095-78-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-(Carboxymethyl)-N-[3-[[[(perfluorooctyl)sulfonyl]amino]propyl]-N,N-bis(2-hydroxy-3-sulfopropyl)ammonium chloride, trisodium		109669-84-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

CaDSi #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	188	Imidodicarbonic diamide, N,N',2-tris(6-isocyanatohexyl)-, reaction products with 3-chloro-1,2-propanediol and alpha-fluoro-omega-(2-hydroxyethyl)poly(difluoromethylene)		110053-43-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	alpha-[2-[[[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]propylamino]ethyl]-omega-(4-sulfbutoxy)-poly(oxy-1,2-ethanediyl) sodium salt (1:1)		110494-69-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-[[[3-[(Perfluorooctyl)sulfonyl]propyl]amino]ethyl-2-propenoate		110570-90-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-[[[3-[(heptadecafluorooctyl)sulfonyl]propyl]amin o]ethyl ester polymer with .alpha.-(2-methyl-1-oxo-2-propenyl)-.omega.-hydroxypoly(oxy-1,2-ethanediyl)		110570-91-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-[[[3-[(heptadecafluorooctyl)sulfonyl]propyl]amin o]ethyl ester polymer with .alpha.-(2-methyl-1-oxo-2-propenyl)-.omega.-hydroxypoly[oxy(methyl-1,2-ethanediyl)]		110570-92-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	5,5'-[2,2,2-Trifluoro-1-(trifluoromethyl)ethylidene]-bis(1,3-isobenzofurandione)		1107-00-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	An acrylate-perfluoroalkyl copolymer surfactant (3M Co.) (Fluorad FC 430)		11114-17-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethanesulfonic acid, 1,1,2,2-tetrafluoro-2-((trifluoroethenyl)oxy)-, polymer with tetrafluoroethene		111173-25-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	(1Z)-1-Chloro-2,3,3,3-tetrafluoroprop-1-ene		111512-60-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Tetraconazole		112281-77-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro(2-[(1-propoxypropan-2-yl)oxy]propanoyl) fluoride		112820-37-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Oxetane, 2,2,3,3-tetrafluoro-, homopolymer, fluorinated		113114-19-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Sodium 1,1,2,2-Tetrafluoro-2-(1,2,2,2-tetrafluoroethoxy)ethane-1-sulfonate		1132933-86-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro(2-ethoxyethanesulfonic acid)		113507-82-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-(2-Carboxyethyl)-N,N-dimethyl-3-[(perfluoro-1-oxodecyl)amino]propanaminium		113933-98-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Hexafluoroacetone-trifluoroethene-vinylidene fluoride copolymer		114502-89-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4-(1H,1H-Perfluoropropyl)-1,3-dioxolan-2-one		114810-51-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Octafluorocyclobutane		115-25-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, di-Me, Me 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl		115340-95-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, polymer with 2-hydroxyethyl 2-methyl-2-propenoate, α-(1-oxo-2-propen-1-yl)-ω-hydroxypoly(oxy-1,2-ethanediyl) and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl		1158951-86-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Copolymer of chlorotrifluoroethylene-tetrafluoroethylene-perfluoro(propoxyethylene)(the number-average molecular weight is not less than 1,000 and the polymer is insoluble in water, fat-soluble solvent, usual solvent, acid and alkali)		116018-07-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Tetrafluoroethylene		116-14-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Hexafluoropropene		116-15-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-Ethyl-N-(perfluoro-1-oxoheptyl)-glycine sodium salt		116537-74-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4,4'-[2,2,2-Trifluoro-1-(trifluoromethyl)ethylidene]bis-benzoic acid		1171-47-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Potassium 1,1,2,2-tetrafluoro-2-(pentafluoroethoxy)ethane-1-sulfonate		117205-07-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-[5-(Polyfluorophenyl)-4,5-dihydro-3-heteromonocycle]substituted-ethyl		1173693-36-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,3,3,3-Tetrafluoro-2-[1,1,2,2,3,3,4,4-octafluoro-4-(fluorosulfonyl)butoxy]propanoyl fluoride		117516-16-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Lithium perfluoroheptanesulfonate		117806-54-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Copolymer of octadecyl acrylate / chloroethene / docosyl acrylate / 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl methacrylate / N-		1187311-64-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro(methyl vinyl ether)		1187-93-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,1,2,2,3,3,4,4-Nonafluorononane		1190430-21-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

CaDSi #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	188	Acetic acid, 2,2-difluoro-2-[[2,2,4,5-tetrafluoro-5-(trifluoromethoxy)-1,3-dioxolan-4-yl]oxy]-, ammonium salt (1:1)		1190931-27-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,2-Difluoro-2-[[2,2,4,5-tetrafluoro-5-(trifluoromethoxy)-1,3-dioxolan-4-yl]oxy]acetic acid		1190931-41-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Flupoxam		119126-15-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N-(2-Carboxyethyl)-3-[(perfluoro-1-oxononyl)amino]-N,N-dimethyl-1-propanaminium		119131-05-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	(2R,3R)-2,3-Dichloro-1,1,1,2,3,4,4,4-octafluorobutane		119450-81-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3-[2,3,3,3-Tetrafluoro-2-(heptafluoropropoxy)propoxy]prop-1-ene		119511-16-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Methyldichloro[3-[2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propoxy]propyl]silane		119511-19-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, di-Me, Bu group- and hydrogen-terminated, reaction products with 3-(ethenyldimethylsilyl)-N-methylbenzenamine and 2,3,3,3-tetrafluoro-2-[1,1,2,3,3,3-hexafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy)propoxy]propanoyl fluoride-2,2,3-trifluoro-3-(trifluoromethyl)oxirane polymer.		1202381-95-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, polymer with 1-ethenyl-2-pyrrolidinone, 2-propenoic acid and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-propenoate, sodium salt		1206450-10-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	4-(1,1,1,2,3,3,3-Heptafluoropropan-2-yl)-2-iodo-6-(trifluoromethyl)aniline		1207315-39-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Broflanilide		1207727-04-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly[oxy(1,1,2,2,3,3-hexafluoro-1,3-propanediyl)], .alpha.-(2-carboxy-1,1,2,2-tetrafluoroethyl)-.omega.-(1,1,2,2,3,3,3-heptafluoropropoxy)-		120895-92-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,2,3,3,4,4,5,5,6,6-Decafluoro-6-[(trifluoroethenyl)oxy]hexanenitrile		120903-40-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Noviflumuron		121451-02-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3,5-dichloro-2-fluoro-4-(1,1,2,3,3,3-hexafluoropropoxy)aniline		121451-05-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Borate(1-), tetrahydro-, sodium (1:1), reaction products with reduced polymd. oxidized tetrafluoroethylene, hydrolyzed, diallyl ethers, polymers with 2,4,6,8-tetramethylcyclotetrasiloxane, Si-(8,13-dioxo-4,7,12-trioxa-9-azapentadec-14-en-1-yl) derivs.		1214752-87-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N,N'-bis(2-hydroxy-6,6,7,7-tetrafluoro-4-oxaheptyl)tetramethylethylenediaminium chloride		1220100-43-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-3-[3-[3-(propoxy)propoxy]propoxy]propanoyl fluoride		122075-99-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-3,7,11-trioxatetradecane		122076-00-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1,1,3-Tetramethyl-3,3-bis(1,1,2,2,3,3,6,6,6-nonafluorohexyl)disiloxane		122179-35-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Perfluoroalkyl(C4-14)ethyl acrylate-ethyl methacrylate-polyethylene glycol mono methacrylate copolymer		122304-67-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Phosphoric acid, mixed esters with polyethylene glycol and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluoro-1-octanol, ammonium salts		1224429-82-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	6,9,12,15-Tetraoxa-2-silaoctadecane, 2,2-dichloro-8,10,10,11,13,13,14,16,16,17,17,18,18,18-tetradecafluoro-8,11,14-tris(trifluoromethyl)-		122734-47-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,2-Dichloro-1,1,2,3,3,4,4-heptafluoro-4-[(1,2,2-trifluoroethenyl)oxy]butane		122857-45-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.-[2-(acetyloxy)-3-[(carboxymethyl)dimethylammonio]propyl]-.omega.-fluoro-, inner salt		123171-68-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Potassium trifluorotris(perfluoroethyl)phosphate		123215-04-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro(4a-(cyclohexylmethyl)decahydronaphthalene)		125061-94-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3-(Perfluoro-2-butyl)propane-1,2-diol		125070-38-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propanone, 1,1,1,3,3,3-hexafluoro-, polymer with 1,1-difluoroethene, tetrafluoroethene and trifluoroethene		125128-66-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	8-(Ethenyloxy)-1,1,1,2,2,3,3,4,4,5,5,6,6-tridecafluorooctane		125660-00-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Poly[oxy(trifluoro(trifluoromethyl)-1,2-ethanediyl)], .alpha.-[1,2,2,2-tetrafluoro-1-(hydroxymethyl)ethyl]-.omega.-[tetrafluoro(trifluoromethyl)ethoxy]-		126066-30-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethanol, 2,2'-[oxybis(2,1-ethanediyoxy)]bis-, ethers with ethoxylated reduced Me esters of reduced polymd. oxidized tetrafluoroethylene		1260733-08-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Thieno[3,4-b]thiophene, homopolymer, 2-[1-[difluoro[(1,2,2-trifluoroethenyl)oxy]methyl]-1,2,2,2-tetrafluoroethoxy]-1,1,2,2-tetrafluoroethanesulfonic acid-tetrafluoroethylene polymer-doped		1269217-82-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	α-fluoro-ω-(2-hydroxyethyl)poly(difluomethylene)		126927-97-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Hexane, 1,6-diisocyanato-, homopolymer, .alpha.-[1-[[[3-[[3-(dimethylamino)propyl]amino]propyl]amino]carbonyl]-1,2,2,2-tetrafluoroethyl]-.omega.-(1,1,2,2,3,3,3-heptafluoropropoxy)poly[oxy(trifluoro(trifluoromethyl)-1,2-ethanediyl)]-blocked		1279108-20-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly[oxy(1,1,2,2-tetrafluoro-1,2-ethanediyl)], α-(1,1-difluoro-2-methoxy-2-oxoethyl)-ω-(1,1-difluoro-2-methoxy-2-oxoethoxy)-		130030-19-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	[(Perfluoroheptanoyl)amino]-3-betaine		130114-31-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,3,3,3-Tetrafluoro-2-[1,1,2,3,3,3-hexafluoro-2-(heptafluoropropoxy)propoxy]propanoic acid--ammonia (1/1)		13043-05-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,4-Dichloro-2-(1,1,2,3,3,3-hexafluoropropoxy)-5-nitrobenzene		130841-23-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Hexafluoroacetone sesquihydrate		13098-39-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.-chloro-.omega.-(1-chloro-1-fluoroethyl)-		131324-06-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2-methyl-3-oxaoctanedioyl fluoride		13140-22-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2,5,8,11,14,17-hexamethyl-3,6,9,12,15,18-hexaaxaheneicosanoyl fluoride		13140-24-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2,5,8,11,14,17,20-heptamethyl-3,6,9,12,15,18,21-heptaaxatetracosanoyl fluoride		13140-25-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2,5,8,11,14,17,20,23-octamethyl-3,6,9,12,15,18,21,24-octaoxaheptacosanoyl fluoride		13140-26-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Methyl perfluoro(2-propoxypropanoate)		13140-34-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Methoxy-2H-perfluoropropane		13171-18-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Dichlorotetrafluoroethane		1320-37-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Hexafluoro-1,3-bis(trifluoromethyl)cyclobutane		13221-71-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2-methyl-3-oxahexanoic acid		13252-13-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2,5-dimethyl-3,6-dioxananoic acid		13252-14-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2,5,8,11,14-pentamethyl-3,6,9,12,15-pentaaxoactadecanoyl fluoride		13252-15-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Lithium bis[(pentafluoroethyl)sulfonyl]azanide		132843-44-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-(((Heptaecafluorooctyl)sulphonyl)propylamino)ethyl methacrylate		13285-40-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, telomers with C18-26-alkyl acrylate, 1-dodecanethiol, N-(hydroxymethyl)-2-methyl-2-propenamide and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl methacrylate, 2,2'-[1,2-diazenediylbis(1-methylethylidene)]bis[4,5-dihydro-1H-imidazole] hydrochloride (1:2)-initiated		1333523-10-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymer with 1-ethenyl-2-pyrrolidinone and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-propenoate, acetate		1334473-84-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly[oxy(trifluoro(trifluoromethyl)-1,2-ethanediyl)], .alpha.-[1,2,2,2-tetrafluoro-1-(methoxycarbonyl)ethyl]-.omega.-[tetrafluoro(trifluoromethyl)ethoxy]-		134035-61-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluorooctane sulfonamido amine		13417-01-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, dimer		13429-24-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188	Hexene, undecafluoro(4-sulfophenoxy)-, sodium salt		134344-15-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2,3,3,4,4,4-Heptafluorobutyl methacrylate		13695-31-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,1,2,2,3,3,4,4-Nonafluoro-4-[(trifluoroethenyl)oxy]butane		13782-76-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, 1,1,2,2-tetrafluoro-, oxidized, polymd., reduced, fluorinated, reduced, 3-[2,4,6,8-tetramethyl-4,6,8-tris[3-(trimethoxysilyl)propyl] cyclotetrasiloxan-2-yl]propyl ethers		1378309-01-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethanesulfonyl fluoride, 2-[1-[difluoro][(1,2,2-trifluoroethenyl)oxy]methyl]-1,2,2,2-tetrafluoroethoxy]-1,1,2,2-tetrafluoro-, polymer with 1,1,2,2-tetrafluoroethene, hydrolyzed, potassium salts		1378928-76-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethanesulfonyl fluoride, 2-[1-[difluoro][(1,2,2-trifluoroethenyl)oxy]methyl]-1,2,2,2-tetrafluoroethoxy]-1,1,2,2-tetrafluoro-, polymer with 1,1,2,2-tetrafluoroethene, hydrolyzed		1378930-04-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Propanoic acid, 3-[1-[difluoro[(1,2,2-trifluoroethenyl)oxy]methyl]-1,2,2,2-tetrafluoroethoxy]-2,2,3,3-tetrafluoro-, methyl ester, polymer with 1,1,2,2-tetrafluoroethene, hydrolyzed, potassium salts		1378930-30-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Enflurane		13838-16-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,2,2,3,3-Hexafluoro-1,3-bis((trifluorovinyl)oxy)propane		13846-22-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2H,3H-Decafluoropentane		138495-42-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, 3-aminopropyl Me, di-Me, Me 3-mercaptopropyl, polymers with stearyl acrylate, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl methacrylate, rel-(1R,2R,4R)-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl methacrylate and vinyl chloride		1407491-30-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoropentadecanoic acid		141074-63-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2,2-tris(Trifluoromethyl)ethanol		14117-17-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Methyl-2-propenoic acid methyl ester, 2,2,3,3,3-pentafluoropropyl 2-methyl-2-propenoate-2,2,3,3-tetrafluoropropyl 2-methyl-2-propenoate copolymer		142033-27-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethene, 1,1,2,2-tetrafluoro-, oxidized, polymd., fluorinated, reduced, 3-[tris[3-(trimethoxysilyl)propyl]silyl]propyl ethers		1422364-27-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3,5,6-Trichloro-2,2,3,4,4,5,6,6-octafluorohexanoyl chloride		1422-98-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3-(1,1,2,2-Tetrafluoroethoxy)propene		1428-33-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,4-Benzenedicarbonyl dichloride, polymer with 4,4'-[(1-methylethylidene)bis(4,1-phenyleneoxy)]bis[benzenamine], 3,3'-(1,1,3,3-tetramethyl-1,3-disiloxanediyl)bis[1-propanamine] and 4,4'-[[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]bis(4,1-phenyleneoxy)]bis[benzenamine]		143336-91-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-N,N,N',N'-tetrakis(heptafluoropropyl)-1,6-hexanediamine		143356-32-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(oxy-1,2-ethanediyl), .alpha.,.alpha.',.alpha.',.alpha.''''-(oxydi-3,1,2-propanetriyl)tetrakis[.omega.-[(heptadecafluorononenyloxy)]]-		143907-02-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Triphenylsulfonium perfluoro-1-butanesulfonic acid		144317-44-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4,5-Dichloroperfluoro-3-oxapentanesulfonyl fluoride		144728-59-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-1-(2-iodoethoxy)-2-propoxypropane		144938-16-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro(2-(2-propoxypropoxy)-1H,1H-propan-1-ol)		14548-74-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Butyl 2,3,3,3-tetrafluoro-2-[1,1,2,3,3,3-hexafluoro-2-(heptafluoropropoxy)propoxy]propanoate		145510-89-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethene, 1-(2-bromo-1,1,2,2-tetrafluoroethoxy)-1,2,2-trifluoro-, polymer with 1,1-difluoroethene, 1,1,2,2-tetrafluoroethene and 1,1,2-trifluoro-2-(trifluoromethoxy)ethene		145724-84-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	2,3,3,3-Tetrafluoro-2-{1,1,2,3,3,3-hexafluoro-2-[1,1,2,3,3,3-hexafluoro-2-(heptafluoropropoxy)propoxy]propyl}-1-ol		14620-81-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly[oxy(1,1,2,2-tetrafluoro-1,2-ethanediyl)], .alpha.-(1,1-difluoro-2-hydroxyethyl)-.omega.-(1,1-difluoro-2-hydroxyethoxy)		146222-54-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-(((Heptadecafluorooctyl)sulfonyl)methylamino)ethyl methacrylate		14650-24-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, di-Me, butyl- and 3-[(2-methyl-1-oxo-2-propenyl)oxy]propyl group-terminated, polymers with 2-[[heptadecafluorooctyl)sulfonyl)methylamino]ethylacrylate and iso-Bu methacrylate		146632-08-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Thionyl chloride, reaction products with ammonia and polymd. oxidized 1,1,2,3,3,3-hexafluoro-1-propene hydrolyzed high-boiling fraction non-aqueous phase		147129-88-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Butyl 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate		147224-18-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,2,3-Propanetricarboxylic acid, 1-sulfo-, C,C,C-tris[1-[(2,2,3,3,3-pentafluoropropoxy)methyl]propyl] ester, sodium salt (1:1)		1472634-24-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-{Methyl[(nonafluorobutyl)sulfonyl]amino}ethyl phosphate		147545-41-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol, Bisphenol AF		1478-61-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3-(Perfluoroethyl)propanol		148043-73-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Fatty acids, C18-unsatd., trimers, 2-[methyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyl esters		148240-79-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Bis(3-(perfluoroethyl)-1-(9-bromononyl)propyl) thioether		148757-89-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, C12-18-alkyl esters, polymer with .alpha.-fluoro-.omega.-[2-[(1-oxy-2-propenyl)oxy]ethyl]poly(difluoromethylene) and vinylidene chloride		148878-17-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroheptanedioic acid		14919-09-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4-(Methyl((nonafluorobutyl)sulfonyl)amino)butyl prop-2-enoate		1492-87-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,3-Dichloro-1,1,1,2-tetrafluoropropane		149329-25-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	6:2 Fluorotelomer thioether propanoic acid		149339-57-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4(perfluorooctyl)-2-butanol		149868-74-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with 1,1-difluoroethene, ethene, 1,1,2,2-tetrafluoroethene and 1,1,2-trifluoro-2-(trifluoromethoxy)ethene		149935-01-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3:2 Fluorotelomer iodide		1513-88-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,3-Benzenedicarbonyl dichloride, polymer with 1,4-benzenedicarbonyl dichloride, 4,4'-[[1-methylethylidene]bis(4,1-phenyleneoxy)]bis[benzenamine], 3,3'-(1,1,3,3-tetramethyl-1,3-disiloxanediyl)bis[1-propanamine] and 4,4'-[[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]bis(4,1-phenyleneoxy)]bis[benzenamine]		151402-74-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Hexafluoro-2-methyl-2-propanol		1515-14-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(E)-Perfluoro-2-butene		1516-64-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3-Chloro-1,1,1,2-tetrafluoropropane		151771-09-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, 2-[[[1,3,3-trimethyl-5-[[[[(1-methylpropylidene)amino]oxy]carbonyl]amino]cyclohexyl]methyl]amino]carbonyl]oxy]ethyl ester, polymer with alpha-fluoro-omega-[2-[(1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene), hexadecyl 2-propenoate, 2-hydroxyethyl 2-propenoate, methyloxirane polymer with oxirane mono(2-methyl-2-propenoate) and octadecyl 2-propenoate (9CI)		152286-23-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Oxirane, methyl-, polymer with oxirane, mono(2-methyl-2-propenoate), octyl ether, polymer with α-fluoro-ω-[2-[(1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene) and α-(2-methyl-1-oxo-2-propenyl)-ω-hydroxypoly[oxy(methyl-1,2-ethanediyl)] (9CI)		152286-25-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Allyl perfluoroisopropyl ether		15242-17-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Butenedioic acid (2Z)-, bis(2-ethylhexyl) ester, polymer withchloroethene and .alpha.-fluoro-.omega.-[2-[(1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene)		152521-12-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, hexadecyl ester, polymer with .alpha.-fluoro-.omega.-[2-[(1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene) and octadecyl 2-propenoate		152521-13-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Bis(perfluoroethanesulfonyl)imide		152894-10-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H,1H,2H-Perfluorocyclopentane		15290-77-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Magnesium, chloro-2-propen-1-yl-, reaction products with Me esters of fluorinated reduced polymd. oxidized tetrafluoroethylene and trimethoxysilane		1538576-70-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-(Difluoriodomethyl)-1,1,1,2,3,3,3-heptafluoropropane		1542-18-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Benzoic acid, ethenyl ester, polymer with propanoic acid, 2,2-dimethyl-, ethenyl ester, 1-butanol 4-(ethenyloxy)-, 1-propene, 2-methyl- and ethene, tetrafluoro-		154532-82-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	7H-Perfluoroheptanoic acid		1546-95-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,3,3,4,4,5,5-Heptafluoro-1-pentene		1547-26-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Trichloro(3-(1,2,2-tetrafluoro-1-(trifluoromethyl)ethoxy)propyl)silane		15538-93-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, 1,1,2,2-tetrafluoro-, oxidized, polymd., reduced, Me esters, reduced, N-(3-isocyanatomethylphenyl)carbarnates		1564254-27-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Oxiranemethanol, polymers with reduced Me esters of reduced polymd. oxidized tetrafluoroethylene		156559-18-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-9-methyldecanoyl fluoride		15720-98-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2,3,3,4,4,5,5,6,6,7,8,8,8-Tetradecafluoro-7-(trifluoromethyl)octyl fluoride		15742-62-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	cis-Perfluoro-2,4-dimethylcyclobutane		1583-97-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(2R,4R)-1,1,2,3,3,4-Hexafluoro-2,4-bis(trifluoromethyl)cyclobutane		1583-98-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro(2-methylpent-2-ene)		1584-03-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with tetrafluoroethene, oxidized		158706-63-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-5-(trifluoromethyl)hexanoic acid		15899-29-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-6-methylheptanecarboxylic acid		15899-31-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,2,2-Tetrafluoro-2-(trifluoromethoxy)-N,N-bis(trifluoromethyl)ethanamine		160228-75-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Propanaminium, 3-amino-N-(2-carboxyethyl)-N,N-dimethyl-, N-(δ-.omega.-perfluoro-β-hydroxy-C12-18-alkyl) derivs., inner salts		160336-10-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Chloroethylene-vinylformic acid-perfluoroalkyl(ethyl) copolymer		160476-36-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3,5,7,7-Tetrachloro-2,2,3,4,4,5,6,6,7-nonafluoroheptanoic acid		16069-78-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, esters, 2-methyl-, 2-ethylhexyl ester, polymers with 2-[[[(heptadecafluorooctyl)sulfonyl]amino]ethyl methacrylate N-C1-3-alkyl derivs.		160709-33-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Iodoperfluoroalkane(C5-14)		160738-69-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro(4-methyl-3,6-dioxaoct-7-ene)sulfonyl fluoride		16090-14-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Sodium, di(perfluoroalkyl(C4-18))sulfonatobutanedioic acid		160994-59-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, oxidized, polymd., reduced, fluorinated		161075-00-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, tetrafluoro-, oxidized, polymd., reduced, decarboxylated		161075-02-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, tetrafluoro-, oxidized, polymd., reduced, Me esters, hydrolysed		161075-03-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, tetrafluoro-, oxidized, polymd., reduced, Me esters		161075-12-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Hexafluoropropene, oxidized, oligomers, reduced and hydrolyzed		161075-14-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188	Perfluoroalkyl(C4-23) iodide		161075-23-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Alanine, 2-methyl-N-(1-oxo-2-propenyl)-, perfluoro-.omega.-[[(perfluoro-C1-8-alkyl)oxy]-C3-12-alkyl esters		161075-35-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Alcohols, C12-26-secondary, .gamma.-.omega.-perfluoro, ethoxylated (2-Perfluoroalkyl(C9-23)-1-methylethyl polyoxyethylene ether)		161075-39-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,3-Dioxole, 2,2,4-trifluoro-5-(trifluoromethoxy) polymer with tetrafluoroethene		161611-79-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoropropyl trifluorovinyl ether		1623-05-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, tetrafluoro-, oxidized, polymd., reduced, Me esters, reduced, ethoxylated		162492-15-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Alcohols, C8-14, perfluoro, reaction products with di-Me, Me hydrogen siloxanes and polyethylene glycol mono-Me ether Basic information		162567-79-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, butyl ester, reaction product with poly(oxy-1,2-ethanediyl), .alpha.-methyl-.omega.-hydroxy-, and N-ethyl-N-2-hydroxyethyl perfluorooctane sulfonamide		162568-17-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Hexanedioic acid, polymers with 1,3-butanediol, 1,4-butanediol, di-Et malonate, 1,6-diisocyanatohexane, ethoxylated reduced Me esters of reduced polymd. oxidized tetrafluoroethylene, 1,6-hexanediol, 1,1'-methylenebis[isocyanatobenzene], propylene glycol and tripropylene glycol		1627515-87-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Hexanenitrile, 2,2,3,3,4,4,5,5,6,6-decafluoro-6-[(trifluoroethenyl)oxy]-, polymer with tetrafluoroethene and trifluoro(trifluoromethoxy)ethene		163336-49-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-ethylhexyl ester, polymer with 1,1-dichloroethene and .alpha.-fluoro-.omega.-[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene)		163440-88-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.-hydro-.omega.-(2,2-dichloro-2-fluoroethyl)-		163440-89-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethyl perfluorobutyl ether		163702-05-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoroisobutyl ethyl ether		163702-06-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorobutyl methyl ether		163702-07-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoroisobutyl methyl ether		163702-08-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro(2,7-dimethyl-3,6-dioxasuberoyl) fluoride		1644-10-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro(2-propoxypropyl vinyl ether)		1644-11-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Hexafluoroisopropylideneimine		1645-75-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, di-Me, Bu group- and 3-[(2-methyl-1-oxo-2-propen-1-yl)oxy]propyl group-terminated, telomer with acrylic acid, di-Me, Me 3-mercaptopropyl siloxanes, Me acrylate, Me methacrylate and 2-[methyl[(perfluoro-C4-8-alkyl)sulfonyl]amino]		1645845-44-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, di-Me, polymers with 3-[(2-aminoethyl)amino]propyl silsesquioxanes, hydroxy-terminated, reaction products with 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-1-octanesulfonyl fluoride		1645848-42-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, methyl ester, polymer with 1,1-difluoroethene, ethyl 2-propenoate and 1,1,2,3,3,3-hexafluoro-1-propene		1646594-71-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly[oxy(1,1,2,2-tetrafluoro-1,2-ethanediyl)], α-(2,2,2-trifluoroacetyl)-ω-[(2,2,2-trifluoroacetyl)oxy]-		1646599-55-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,2,2,3,3,4,5,5-Octafluoro-4-(trifluoromethyl)-Cyclopentanecarbonyl fluoride		1646599-70-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,3,3,3-tetrafluoropropanamide		1647-57-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-9-(trifluoromethyl)decanoic acid		16486-94-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorooctadecanoic acid		16517-11-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Propane, 1,1,1,2,2,3,3-heptafluoro-3-[(trifluoroethenyl)oxy]-, polymer with tetrafluoroethene and trifluoro(trifluoromethoxy)ethane		165178-32-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Perfluorooctanesulfonamido ammonium iodide		1652-63-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,3-Trichloro-1,2,2,3,3-pentafluoropropane		1652-81-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(2H-Perfluoroethyl)(1H,1H,3H-perfluoropropyl)ether		16627-68-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Iodo-1H,1H,2H,2H-perfluoroheptane		1682-31-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,3,3,3-Tetrafluoro-2-(perfluoroethoxy)propanoyl fluoride		1682-78-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethanesulfonyl fluoride, 1,1,2,2-tetrafluoro-2-[(1,2,2-trifluoroethenyl)oxy]-, polymer with 1,1,2,2-tetrafluoroethene, hydrolyzed, lithium salts		1687740-67-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Perfluorooctylsulfonyl-N-ethylaminoethyl alcohol		1691-99-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Cyclohexanemethanol, 4-(ethenyloxy)methyl-, polymer with chlorotrifluoroethene, (ethenyloxy)cyclohexane, .alpha.-4-(ethenyloxy)methylcyclohexylmethyl-.omega.-hydroxypoly(oxy-1,2-ethanediyl) and ethoxyethene		170442-59-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Methanol, reaction products with 1,1,1,2,2,3,4,5,5,6,6,7,7,7-tetradecafluoro-3-heptene		1708962-18-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Methanol, reaction products with 1,1,1,2,3,4,4,5,5,6,6,7,7,7-tetradecafluoro-2-heptene		1708962-19-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Isoprene-Chlorotrifluoroethylene copolymer		172018-29-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ammonium perfluorononanesulfonate		17202-41-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Tetrafluoroethylene-Formaldehyde copolymer		172074-62-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Chlorotrifluoroethylene-Vinylmethyldiethoxysilane copolymer		172074-63-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Vinyl chloride-2,2,3,3-Tetrafluoropropyl acrylate copolymer		172074-65-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester, polymer with 2-methyl-2-[(1-oxo-2-propen-1-yl)amino]-1-propane sulfonic acid and 2,2,2-trifluoroethyl 2-propenoate		172083-53-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Heptadecafluorooctanesulfonamidobenzenesulfonic acid sodium salt		172398-80-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-(Difluoromethylene)-4,4,5-trifluoro-5-(trifluoromethyl)-1,3-dioxolane		17256-52-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	6-H-Perfluorohexanoic acid		1726-50-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Methyl 2,2,3,3,4,4-hexafluoro-4-iodobutanoate		17308-98-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-(ethyl((nonafluorobutyl)sulfonyl)amino)ethyl ester		17329-79-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-3,4-dimethylhexane		1735-48-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorindane		1736-47-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3-(1,1,2,2-Tetrafluoroethoxy)toluene		1737-10-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,1,3,3,3-Hexafluoropropane-2,2-diamine		1737-80-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro(1,1,9,9-tetrahydro-2,5-bis(trifluoromethyl)-3,6-dioxo-8-nonen-1-ol)		174082-85-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, di-Me, 3-hydroxypropyl Me, Me vinyl, [(ethenyldimethylsilyl)oxy]-terminated, ethers with 2,2,3-trifluoro-3-(trifluoromethyl)oxirane homopolymer 1,2,2,2-tetrafluoro-1-(hydroxymethyl)ethyl tetrafluoro(trifluoromethyl)ethyl ether		174393-72-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1,1,3,3,3-Hexafluoro-2-(trifluoromethyl)propan-2-yl 2-methylprop-2-enoate		17526-97-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1,2,2-Tetrahydroperfluorobutyl acrylate		17527-31-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Benzene, 1,3-diisocyanatomethyl-, polymers with hydrolyzed Me esters of reduced polymd. oxidized tetrafluoroethylene		175449-31-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	(Heptafluorobutanoyl)pivaloylmethane		17587-22-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Chloroheptafluorocyclopentene		1759-63-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate-O,O')europium		17631-68-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H,1H-Heptafluorobutyl epoxide		1765-92-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188	Perfluoro-N- [(trifluoromethyl)sulfonyl]butanesulfonamide sodium salt		176719-69-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, di-Me, vinyl group- terminated, polymers with 4-bromo-3,3,4,4- tetrafluoro-1-butene, 1,1-difluoroethene, 1,1,2,3,3,3-hexafluoro-1-propene and tetrafluoroethene		177473-71-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Propanenitrile, 2,3,3,3-tetrafluoro-2- [1,1,2,2,3,3-hexafluoro-3- [(trifluoroethyl)oxy]propoxy]-, polymer with tetrafluoroethene and trifluoro(trifluoromethoxy)ethene		177484-43-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3-[(Perfluorooctane-1-sulfonyl)amino]-N,N- dimethylpropan-1-amine N-oxide potassium		178094-69-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3-[(Perfluoroheptane-1-sulfonyl)amino]- N,N-dimethylpropan-1-amine N-oxide potassium salt		178094-70-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3-[(Perfluoropentane-1-sulfonyl)amino]- N,N-dimethylpropan-1-amine N-oxide potassium salt		178094-72-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3-[(Perfluorobutane-1-sulfonyl)amino]-N,N- dimethylpropan-1-amine N-oxide potassium salt		178094-73-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N,N-Dimethyl-3- {[(pentadecafluoroheptyl)sulfonyl]amino}-1- propanamine N-oxide		178094-74-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N,N-dimethyl-3-[(perfluoropentane-1- sulfonyl)amino]propan-1-amine N-oxide		178094-75-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3-[(Perfluorobutane-1-sulfonyl)amino]-N,N- dimethylpropan-1-amine N-oxide		178094-76-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, Me hydrogen, Me 3,3,4,4,5,5,6,6,6-nonafluorohexyl		178233-65-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Erbium, tris(6,6,7,7,8,8,8-heptafluoro-2,2- dimethyl-3,5-octanedionato-βO3,βO5)-		17978-75-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Praseodymium, tris(6,6,7,7,8,8,8- heptafluoro-2,2-dimethyl-3,5- octanedionato-βO3,βO5)-		17978-77-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1H,1H,2H,2H-Perfluorohexyl methacrylate		1799-84-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,6-Divinylperfluorohexane		1800-91-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Decafluoro-5-(trifluoromethyl)hexanoyl fluoride		18017-31-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoromethylcyclopentane		1805-22-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	6:2 Fluorotelomer sulfonate barium salt		1807944-82-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,1,2,2-Pentafluoropropane		1814-88-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Sodium tributyl(2- methoxypropyl)phosphonium 4,4'- (1,1,1,3,3,3-hexafluoropropane-2,2- diyl)diphenolate (1/1/1)		181531-28-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, C1-20-alkyl esters, polymers with .alpha.-fluoro-.omega.-[2- [(1-oxo-2- propenyl)oxy]ethyl]poly(difluoromethylene)		182700-81-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Butenedioic acid (Z)-, di-C1-20-alkyl esters, polymer with acrylamide N-[(C1-10- alkyloxy)methyl]derivs.,.alpha.-fluoro- .omega.-[2-[(1-oxo-2-propenyl)oxy]ethyl] poly (difluoromethylene) and vinylchloride		182700-82-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Butenedioic acid (Z)-, di-C1-20-alkyl esters, polymer with .alpha.-fluoro-.omega.- [2-[(1-oxo-2- propenyl)oxy]ethyl]poly(difluoromethylene), 2-hydroxyethyl acrylate and vinyl chloride		182700-83-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, C1-20-alkyl esters, polymers with .alpha.-fluoro-.omega.-[2- [(1-oxo-2- propenyl)oxy]ethyl]poly(difluoromethylene) and polyethylene-polypropylene glycol monoacrylate		182700-84-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenamide, N-[(C1-20- alkyloxy)methyl]derivs., polymers with acrylonitrile,.alpha.-fluoro-.omega.-[2-[(1- oxo-propenyl)oxy]ethyl] poly(difluoromethylene) and polyethylene- polypropylene glycol acrylate C1-20-alkyl ethers		182700-85-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Octanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- hepta-decafluoro-N-methyl-, reaction products with benzene-chlorine-sulfur chloride (S2Cl2) reaction products chlorides		182700-90-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ytterbium(3+) tris[(3Z)-6,6,7,7,8,8,8- heptafluoro-2,2-dimethyl-5-oxo-3-octen-3- olate]		18323-96-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	2,3,3,3-Tetrafluoro-2-[(1,1,2,3,3,3-hexafluoro-2-(heptafluoropropoxy)propoxy]propanoyl fluoride, polymer with trifluoro(trifluoromethyl)oxirane reaction products with 3-(ethenyldimethylsilyl), N-methylbenzeneamine		185701-88-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	(3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctyl)silanetriol		185911-29-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,4-Dibromo-1,1,2,2-tetrafluorobutane		18599-20-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Vinyl(1-bromoperfluoroethane)		18599-22-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N,N,N',N',N'',N'''-Hexamethyl-1-(1,1,2,2,3,3,6,6,6-nonafluorohexyl)silanetriamine		186599-46-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ammonium hexadecafluorononanoate		1868-86-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethyl N-ethyl-N-((heptadecafluorooctyl)sulfonyl)glycinate		1869-77-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, polymer with 2-propenoic acid and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-methyl-2-propenoate, sodium salt		1878204-24-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-N-(perfluoroethyl)sulfonylethanesulfonamide compd. with N,N-diethylethanamine (1:1)		188596-18-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,3,3,4,4,5,5-Heptafluoro-Cyclopentene		1892-03-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-ethylsulfonylglycine, perfluoroalkyl (C5-10), potassium salt		190605-64-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3-(Heptafluoroisopropoxy)propyltrimethoxysilane		19116-61-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Methyl 4-trifluoroethenoxy-2,2,3,3,4,4-hexafluorobutanoate		19190-61-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2,3,3,4,4,5,5-Octafluoro-5-[(trifluoroethenyl)oxy]pentanenitrile		19237-73-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Propanol, 2,3,3,3-tetrafluoro-2-[(1,1,2,3,3,3-hexafluoro-2-[(1,1,2-trifluoro-2-propen-1-yl)oxy]propoxy]-, polymer with 1,1,1,2,2,3,3-heptafluoro-3-[(1,2,2-trifluoroethenyl)oxy]propane and 1,1,2,2-tetrafluoroethene		192575-94-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3,3,4,4,5,5,6,6,6-Nonafluorohexene		19430-93-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis(4-tert-butylphenyl)iodanium nonafluorobutane-1-sulfonate		194999-85-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly[oxy(methyl-1,2-ethanediyl)], α-(2-methyl-1-oxo-2-propenyl)-ω-hydroxy-, polymer with α-fluoro-ω-[2-[(1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene) and α-(2-methyl-1-oxo-2-propenyl)-ω-methoxypoly(oxy-1,2-ethanediyl) (9CI)		195158-89-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-[[Bicyclo[2.2.1]hept-5-en-2-yl)methyl]-1,1,1,3,3,3-hexafluoropropan-2-ol		196314-61-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2'-(1,4-Phenylene)bis(hexafluoropropan-2-ol)		1992-15-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Diphosphoric acid, polymers with ethoxylated reduced Me esters of reduced polymd. oxidized tetrafluoroethylene		200013-65-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Dichloro-3-(perfluoro-2-propoxy)propylmethylsilane		20006-68-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, methyl ester, polymer with 2-ethylhexyl 2-propenoate, alpha-(2-methyl-1-oxo-2-propenyl)-omega-methoxypoly(oxy-1,2-ethanediyl), alpha-(2-methyl-1-oxo-2-propenyl)-omega-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl) and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-propenoate (9CI)		200358-70-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	4-Methyl-alpha,alpha-bis(trifluoromethyl)benzenemethanol		2010-61-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3,3,4,4,5,5,6,6-Octafluoro-6-iodohex-1-ene		203929-12-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4:2 Fluorotelomer alcohol		2043-47-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H,1H,2H,2H-Perfluorohexyl iodide		2043-55-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4,5-Dichloro-1,1,1,3,3,4,5,5-octafluoropentan-2-one		20474-89-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro(2-methyl-3-oxahexanoyl) fluoride		2062-98-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2,3,3-Tetrafluoropropionamide		2069-86-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.-fluoro-.omega.-[2-[[1-oxo-2-propenyl)oxy]ethyl]-, polymer with 1,1-dichlorethene		207004-58-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-4-methyl-2-pentene		2070-70-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188	(1-Propanamine, 2-(trimethoxysilyl)-, reaction products with reduced methanol-peroxidized poly(tetrafluoroethylene)		207574-77-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Butanol, 4-(ethenyl-oxy)-, polymer with 1-chloro-1,2,2-trifluoroethene and ethoxyethene, hydrogen butanedioate		207691-69-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Oxirane, methyl-, polymer with oxirane, mono(4,4,5,5,6,6,7,7,8,8,9,9,10,10-heptafluoro-1-methyl undecyl)ether		208721-05-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Butanesulfonic acid, 1,1,2,2,3,3,4,4,4-nonafluoro-, ion(1-), 1-(4-butoxy-1-naphthalenyl)tetrahydrothiophenium		209482-18-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-(1,3-Dimethylbutoxy)-2-(perfluorohexyl)ethane		210896-25-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Butanoic acid, 2,2,3,3,4,4-hexafluoro-4-[[trifluoroethenyl]oxy]-, sodium salt, polymer with 1,1,1,2,2,3,3-heptafluoro-3-[[trifluoroethenyl]oxy]propane and tetrafluoroethene		211697-45-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fatty acids, C7-19, perfluoro, ammonium salts		212013-54-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, esters, 2-methyl-, C18-22-alkyl esters, polymers with cyclohexyl methacrylate, .alpha.-fluoro-.omega.-[2-[(1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene) and 2-hydroxyethyl methacrylate-5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane-Me Et ketone oxime reaction product		212013-59-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, reaction products with N-[3-(dimethylamino)propyl]-1,1,2,2,3,3,4,4,4-nonafluoro-1-butanedisulfonamide		212335-64-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,2,2,2-Tetrafluoroethanesulfonyl fluoride		2127-74-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Butyl acrylate modified ethylene and chlorotrifluoroethylene, polymer		213188-00-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Iodonium, bis[4-(1,1-dimethylethyl)phenyl]-, salt with perfluoro-1-octanesulfonic acid (1:1)		213740-80-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Hexafluoroisopropyl acrylate		2160-89-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, methyl ester, polymer with 2-ethylhexyl-2-propenoate, 2-[(heptafluorooctyl)sulfonyl]propylamino]ethyl-2-propenoate and .alpha.-(2-methyl-1-oxo-2-propenyl)-.omega.-hydroxypoly[oxy(methyl-1,2-ethanediyl)]		218448-95-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-ethylhexyl ester, polymer with 2-[[[(heptafluorooctyl)sulfonyl]propylamino]ethyl, 2-propenoate and .alpha.-(2-methyl-1-oxo-2-propenyl)-.omega.-hydroxypoly(oxy-1,2-ethanediyl)]		218448-99-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Dimethyl 2-(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)-1,3-propanedioate		220075-01-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Butanesulfonic acid, 1,1,2,2,3,3,4,4,4-nonafluoro-, salt with sulfonium, dimethylphenyl- (1:1)		220133-51-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, telomer with chlorotrifluoroethene, oxidized, reduced, Et ester, hydrolyzed		220182-27-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Octadecanamine, reaction products with Et esters of reduced polymd. oxidized tetrafluoroethylene		220207-10-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Tetrabutylphosphonium perfluorobutanesulfonate		220689-12-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-Octadecafluoro-1,9-diiodononane		22116-95-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Sodium perfluorobutanoate		2218-54-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,3,3,3-Tetrafluoro-2-(2,3,4,5,6-pentafluorophenoxy)-propanoyl fluoride		22304-57-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Propanamine, 3-(triethoxysilyl)-, reaction products with Et esters of reduced polymd. oxidized poly(tetrafluoroethylene)		223557-70-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N,N',N''-(Phosphinylidynetris(oxyethane-2,1-diyl))tris(N-ethylheptafluorooctane-1-sulphonamide)		2250-98-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,2,3,3,3-Pentafluoropropene		2252-83-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H-Heptafluoropropane		2252-84-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-Butylheptafluoro-N-(2-hydroxyethyl)octanesulphonamide		2263-09-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H,1H,6H,6H-Perfluorohexane-1,6-diol diacrylate		2264-01-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,3-Bis[4-(ethenyl-oxy)butyl] 2-(perfluorohexyl)ethylpropanedioate		226409-30-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188		N-Propylperfluorooctanesulfonamide		2266-83-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		1,1,2,2-Tetrafluorotetrachloropropane		2268-46-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		Ammonium 2,2,3,3,4,4,5,5-octafluorovalerate		22715-45-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		Sodium 2,2,3,3-tetrafluoropropionate		22898-01-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		Ammonium 2-(perfluorohexyl)ethyl hydrogen phosphate		2353-52-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		Perfluorooctylsulfonylpropylaminoethyl acrylate		2357-60-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		2-Propenoic acid, butyl ester, polymer with ethenyl chloroacetate, ethyl 2-propenoate, 2,2,3,3,4,4,5,5-octafluoropentyl 2-propenoate and 2,2,3,3-tetrafluoropropyl 2-propenoate (9CI)		235775-84-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188		4-(1,1,1,2,3,3,3-Heptafluoropropan-2-yl)-2-methylaniline		238098-26-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		Propanoyl fluoride, 2,3,3,3-tetrafluoro-2-[1,1,2,3,3,3-hexafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy)propoxy]-, polymer with 2,2,3-trifluoro-3-(trifluoromethyl)oxirane, reaction products with 3,3'-(3,3,4,4,5,5,6,6,7,7,8,8-dodecafluoro-1,10-decanediyl)bis[3-[(dimethylsilyl)oxy]-1,1,5,5-tetramethyltrisiloxane] and 3-(ethenyldimethylsilyl)-N-methylbenzenamine		241148-23-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188		Tris(4-tert-butylphenyl)sulfonium perfluorobutanesulfonate		241806-75-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		Pentadecafluoro-2-iodoheptane		24394-25-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		Heptafluoropropan-2-ol		24427-67-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		N-Methyl-N-(2-hydroxyethyl)perfluorooctanesulfonamide		24448-09-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		3-chloro-2,2,3,3-tetrafluoropropanoyl chloride		24503-62-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		Pentafluoro(1,2,2-trifluoro-2-((trifluorovinyl)oxy)-1-(trifluoromethyl)ethoxy)benzene		24520-19-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188		Fomblin Y 04		25038-02-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		Poly(ethylene-tetrafluoroethylene)		25038-71-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		Ethene, 1-chloro-1,2,2-trifluoro-, polymer with 1,1,2,2-tetrafluoroethene		25038-89-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		Hexafluoropropene tetrafluoroethylene polymer		25067-11-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		Phenol, 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]bis-, dipotassium salt		25088-69-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188		Vinyl fluoride-Vinylidene fluoride-Chlorotrifluoroethylene copolymer		25101-38-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		Chlorotrifluoroethylene-ethylene polymer		25101-45-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with 1-chloro-1,2,2-trifluoroethene and 1,1-difluoroethene		25101-47-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188		1-Butanol, 4-(ethenyl)oxy-, polymer with 1,1,2,2-tetrafluoroethene		25120-52-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		Vinyl fluoride-Hexafluoropropylene copolymer		25120-58-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with 1,1-difluoroethene and 1,1,2,2-tetrafluoroethene		25190-89-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188		N-Methylperfluorooctanesulfonamidoethyl acrylate		25268-77-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		Propane, 1,1,2,2,3,3-hexafluoro-1-[(trifluoroethenyl)oxy]-3-(trifluoromethoxy)-, polymer with 1,1-difluoroethene and tetrafluoroethene		252846-11-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188		Pentafluoroiodoethane-tetrafluoroethylene telomer		25398-32-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		N,N,N,-Triethylethanaminium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonate		25628-08-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188		Ethene, 1,1,2,2-tetrafluoro-, polymer with 1,1-difluoroethene		25684-76-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		Isobutylene-Tetrafluoroethylene copolymer		25684-89-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		Perfluoro(2-(2-phenoxypropoxy)propanoyl) fluoride		25711-77-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		(Perfluorocyclohexyl)methyl methacrylate		25965-83-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		Methanol, telomer with 1,1,2,2-tetrafluoroethene		25971-78-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188		1,1,1,2,2,3,3-Heptafluoro-3-([1,1,1,2,3,3-hexafluoro-3-({1,1,1,2,3,3-hexafluoro-3-[(trifluoroethenyl)oxy]propan-2-yl)oxy]propan-2-yl)oxy}propane		2599-84-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Polymer of tetrafluoroethylene-vinylacetate		26299-59-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Hexafluoropropene oxide trimer		2641-34-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, 1,1,2,2-tetrafluoro-, polymer with 1,2,2-trifluoro-2-(trifluoromethoxy)ethene		26425-79-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-(Perfluoropropoxy)-1H,1H-perfluoropropanol		26537-88-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, esters, 2-methyl-, 2-ethylhexyl ester, polymer with 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl 2-propenoate		26570-69-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Oxirane, 2,2,3,3-tetrafluoro-, homopolymer		26591-06-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Decafluorobis(trifluoromethyl)cyclohexane		26637-68-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Tetrafluoroethylene-perfluoro(sulfinooethoxypropoxytrifluoroethylene) copolymer		26654-97-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-3-[(trifluoroethenyl)oxy]propane, polymer with tetrafluoroethene		26655-00-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Benzene, pentafluoro[1,2,2-trifluoro-2-[(trifluoroethenyl)oxy]-1-(trifluoromethyl)ethoxy]-, polymer with tetrafluoroethene and trifluoro(trifluoromethoxy)ethene		26658-70-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-(4H-Perfluorobutyl)-2-propanol		2673-15-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Fluoroether E4		26738-51-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Propanoic acid, ethenyl ester, polymer with 1,1-difluoroethene and 1,1,2,2-tetrafluoroethene		26779-98-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1,1,2,2,3,4,4,5,5,5-Undecafluoro-3-(1,1,2,2,2-pentafluoroethyl)pentane		2690-05-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Propene, polymer with 1,1,2,2-tetrafluoroethene		27029-05-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Sodium perfluoropentanoate		2706-89-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoropentanoic acid		2706-90-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoropentanesulfonic acid		2706-91-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Hexafluoropropane		27070-61-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2H-Perfluorofluoro-5,8,11,14,17,20,23-heptamethyl-3,6,9,12,15,18,21,24-octaoxaheptacosane		27120-63-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,2,3,3,4,4,4-Heptafluoro-N-(2-hydroxy-4-nitrophenyl)butyramide		2712-83-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1-Dibromo-1,2,2,2-tetrafluoroethane		27336-23-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, 3-[[2-[(2-aminoethyl)amino]ethyl]amino]propyl hydroxy, hydroxy 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl, hydroxy-terminated, formates (salts)		273737-91-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethene, tetrafluoro-, oxidized, polymd., reduced, decarboxylated, C3 fraction		274917-93-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, tetrafluoro-, oxidized, polymd., reduced, decarboxylated, C4 fraction		274917-94-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, tetrafluoro-, oxidized, polymd., reduced, decarboxylated, C5 fraction		274917-95-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, tetrafluoro-, oxidized, polymd., reduced, decarboxylated, C6 fraction		274917-96-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, tetrafluoro-, oxidized, polymd., reduced, decarboxylated, C7 fraction		274917-97-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, tetrafluoro-, oxidized, polymd., reduced, decarboxylated, C8 fraction		274918-01-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, tetrafluoro-, oxidized, polymd., reduced, decarboxylated, C9 fraction		274918-02-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, tetrafluoro-, oxidized, polymd., reduced, decarboxylated, C10 fraction		274918-03-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, tetrafluoro-, oxidized, polymd., reduced, decarboxylated, C11 fraction		274918-09-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, tetrafluoro-, oxidized, polymd., reduced, decarboxylated, C12 fraction		274918-10-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, tetrafluoro-, oxidized, polymd., reduced, decarboxylated, C13 fraction		274918-12-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,4,4,5,7,7,8,10,10,11,13,13,14,16,16,17,17,18,18,18-Icosafluoro-2,5,8,11,14-pentakis(trifluoromethyl)-3,6,9,12,15-pentaoxaoctadecan-1-ol		27617-34-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3,3,4,4,5,5,6,6,6-Nonafluorohexane-1-sulphonyl chloride		27619-88-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2,5,8-trimethyl-3,6,9-trioxadodecanoyl fluoride		27639-98-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1-Dichloro-2,3,3,3-tetrafluoroprop-1-ene		2804-55-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188	Potassium perfluorodecanesulfonate		2806-16-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4-(1,1,2,2-Tetrafluoroethoxy)nitrobenzene		28202-32-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis(3,5,6-trichloro-2,2,3,4,4,5,6,6-octafluoro-1-oxohexyl)peroxide		28285-49-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-6-(1,2-dibromoethoxy)hexanenitrile		283593-02-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Chloro-1,1,1,2-tetrafluoroethane		2837-89-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Vinyl chloride-1,1,5-Trihydroperfluoroamyl acrylate copolymer		28497-93-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,3-Trihydroperfluoropropyl acrylate-Styrene copolymer		28501-21-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	S-((Perfluoro-7-(methyl)octyl)ethyl)thiomethacrylate		28506-33-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Sevoflurane		28523-86-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorodimethylcyclobutane		28677-00-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(Perfluorocyclohexyl)methanol		28788-68-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Propane, 1,1,1,2,2,3,3-heptafluoro-3-[(1,2,2-trifluoroethenyl)oxy]-, polymer with ethene and 1,1,2,2-tetrafluoroethene		29087-71-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(oxy-1,2-ethanediyl), .alpha.-[2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl]-.omega.-hydroxy-		29117-08-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-[2,4-Bis(1,1-dimethylpropyl)phenoxy]-N-[4-[(2,2,3,3,4,4,4-heptafluoro-1-oxobutyl)amino]-3-hydroxyphenyl]-Hexanamide		2923-93-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,3,3,3-Tetrafluoro-2-(trifluoromethoxy)propionyl fluoride		2927-83-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorononanesulfonate potassium		29359-39-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-(4-(1,1,1,3,3,3-Hexafluoro-2-hydroxypropan-2-yl)phenyl)-N-(2,2,2-trifluoroethyl)benzenesulfonamide		293754-55-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro(3-oxapent-4-ene)sulfonyl fluoride		29514-94-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Methyl-3,3,4,4-tetrafluoro-2-butanol		29553-26-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis(2-{ethyl[(perfluorooctyl)sulfonyl]amino}ethyl)hydrogen phosphate		2965-52-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polymer(ethylene/tetrafluoroethylene/propyl ene)		29697-44-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, 3-aminopropyl ethoxy, ethoxy(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl), polymers with 3-aminopropyl(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)silsesquioxanes, hydrolyzed, formates (salts)		297175-70-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Copper, [C,C,C,C-tetrakis(pentadecafluoroheptyl)-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-		29763-53-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3-Ethoxyperfluoro(2-methylhexane)		297730-93-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoroecicosyl iodide		29809-34-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorooctadecyl iodide		29809-35-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Vinyl 1H,1H,3H-perfluoropropyl ether		29819-80-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-(N-Ethylperfluorooctanesulfonamido)acetic acid		2991-50-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ammonium 2-(N-ethylperfluorooctanesulfonamido)acetate		2991-52-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(6H-Perfluorohexyl)methyl acrylate		2993-85-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-1,2-dimethylcyclobutane		2994-71-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,2-Benzenedicarboxylic acid, 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]bis-		3016-76-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2,7-dimethyloctane		3021-63-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	[3-(Heptadecafluorooctylsulfonylamino)propyl]dimethylamine N-oxide		30295-51-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-3-ethyl-2,4-dimethyl-2-pentene		30320-26-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro(3-isopropyl-4-methyl-2-pentene)		30320-27-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorobutanesulfonamide		30334-69-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Potassium perfluoroundecanoate		30377-53-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ammonium bis(N-ethyl-2-perfluorooctylsulfonaminoethyl)phosphate		30381-98-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188	Copolymer of 1,1-difluoroethylene-perfluoroethylene-chlorotrifluoroethylene (a number-average molecular weight is not less than 1,000 and polymer is insoluble in water, fat-soluble solvent, usual solvent, acid and alkali)		30421-59-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctylamine		30556-86-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, 2,2,2-trifluoro-1-(trifluoromethyl)ethyl ester		3063-94-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorotetradecahydrophenanthrene		306-91-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-(Trifluoromethyl)perfluorodecalin		306-92-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perflunafene		306-94-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2-methyldecalin		306-95-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Sulfonamides, C4-8-alkane, perfluoro, N-[3-(dimethylamino)propyl], reaction products with acrylic acid (TSCA)		306973-44-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-1,2-dimethylcyclohexane		306-98-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Methyl(nonafluorobutyl)sulfonylaminoethyl 2-propenoate telomer with 2-mercaptoethanol		306997-46-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroperhydrofluorene		307-08-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-chloro-1,1,2,2,3,3,4,4,5,5,6,6-dodecafluorohexane		307-22-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Chloroheptadecafluorooctane		307-33-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorooctane		307-34-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorodecane		307-45-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoroundecane		307-49-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorodecanesulphonyl fluoride		307-51-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorododecane		307-59-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorotetradecane		307-62-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H,1H,11H-Eicosafuoro-1-undecanol		307-70-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorodecanedioic acid		307-78-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propanol, 1-[4-(1-methylpropyl)phenoxy]-3-(2,2,3,3-tetrafluoropropoxy)-		308362-88-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N,N-Diethyl-2H-perfluoropropanamine		309-88-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Potassium perfluorocyclohexyl sulfonate		3107-18-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Disodium 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptyl phosphate		3107-32-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-3,6-dioxo-4-methyl-7-octenesulfonic acid-tetrafluoroethylene polymer		31175-20-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethanesulfonic acid, 1,1,2,2-tetrafluoro-2-[1,2,2-trifluoro-2-[(trifluoroethenyl)oxy]-1-(trifluoromethyl)ethoxy]-, sodium salt, polymer with tetrafluoroethene		31176-88-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluorotributylamine		311-89-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-hexadecafluoro-9-(trifluoromethyl)decyl ester, homopolymer		31214-91-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1,2,2-Tetrafluoro-3-(trimethylsilyl)-cyclobutane		312-81-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-Methylperfluorooctanesulfonamide		31506-32-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-Butylperfluorooctane-1-sulfonamide		31506-34-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Tetrafluoroethene polymer with trifluoro(pentafluoroethoxy)ethene		31784-04-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, telomer with 2,2-dichloro-1,1,1-trifluoroethane and 1,1-difluoroethene (9CI)		321657-92-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Bis(2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptanoyl) peroxide		32687-76-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(1,1,1,3,3,3-Hexafluoropropane-2,2-diyl)di(4,1-phenylene) dicyanate		32728-27-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Vinyl fluoride-Vinylidene fluoride-Tetrafluoroethylene copolymer		32802-40-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188	1,2-Propanediol, 3-(diethylamino)-, polymers with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, propylene glycol and reduced Me esters of reduced polymd. oxidized tetrafluoroethylene, 2-ethyl-1-hexanol-blocked, acetates (salts)		328389-90-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-, polymers with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane and reduced Me esters of reduced polymd. oxidized tetrafluoroethylene, compds. with triethylamine		328389-91-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-, polymers with 1,4-cyclohexanedimethanol, 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane and reduced Me esters of reduced polymd. oxidized tetrafluoroethylene, compds. with triethylamine		328390-05-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly[oxy(methyl-1,2-ethanediyl)], α-hydro-ω-hydroxy-, polymer with 1,3-diisocyanatomethylbenzene, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluoro-N-(2-hydroxyethyl)-N-propyl-1-octanesulfonamide- and polypropylene glycol mono-Bu ether-blocked		330678-54-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Tributyl(2-methoxypropyl)phosphonium methyl((nonafluorobutyl)sulfonyl)azanide		332350-90-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Phosphonium, triphenyl(phenylmethyl)-, salt with 1,1,2,2,3,3,4,4,4-nonafluoro-N-methyl-1-butanesulfonamide (1:1)		332350-93-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N-Methyl-1-butanesulfonamide, 1,1,2,2,3,3,4,4,4-nonafluoro-, salts with benzene-chlorine-sulfurchloride reaction products		332912-47-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2H-Perfluoro-5-methyl-3,6-dioxanonane		3330-14-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-3-(1H-perfluoroethoxy)propane		3330-15-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2H-Perfluoro(5,8-dimethyl-3,6,9-trioxadodecane)		3330-16-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2,3-dimethylpentane		335-14-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoroethylcyclohexane		335-21-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-1,3-diethylcyclohexane		335-23-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-1,3-dimethylcyclohexane		335-27-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2-butyltetrahydrofuran		335-36-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorobutanoyl fluoride		335-42-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2,3-Trichloroheptafluorobutane		335-44-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoroheptane		335-57-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Iodopentadecafluoroheptane		335-58-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, 2-[methyl[(nonafluorobutyl)sulfonyl]amino]ethyl ester, polymer with α-(1-oxo-2-propenyl)-ω-methoxypoly(oxy-1,2-ethanediyl) and 2-propenoic acid, graft (9CI)		335593-06-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,8-Diiodoperfluorooctane		335-70-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoroheptanesulphonyl fluoride		335-71-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H,1H,7H-Dodecafluoro-1-heptanol		335-99-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorohexanedioic acid		336-08-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorobutanoic anhydride		336-59-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis(perfluorobutyl)peroxide		336-64-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Ethoxy-2,2,3,3,3-pentafluoro-1-Propanol		337-28-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3,3,4,4-Tetrafluoro-4-iodo-1-butene		33831-83-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluamine		338-83-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Fluorocarbon FC 70		338-84-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4-(2,2,3,3-Tetrafluoropropyl)morpholine		343331-58-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,2,2-Tetrahydroperfluorohexadecyl acrylate		34362-49-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188	1,1,2,2-Tetrahydroperfluorotetradecyl acrylate		34395-24-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-Ethyl-1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hydroxyethyl)butane-1-sulphonamide		34449-89-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-(N-(Perfluorobutylsulfonyl)-N-methylamino)ethanol		34454-97-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorobutane-1-sulfonamidoethanol		34454-99-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N,N-Bis(2-hydroxyethyl)perfluorobutanesulfonamide		34455-00-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	8:3 Fluorotelomer carboxylic acid		34598-33-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4'-[2-(2,4-Di-tert-pentylphenoxy)butyramido]perfluoro-2'-hydroxybutyranilide		346-10-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluorobutane-1-sulfinic acid		34642-43-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Europium tri[3-(heptafluoropropylhydroxymethylene)]-(+)-camphorate		34788-82-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1,1-Trifluoro-2-(trifluoromethyl)pentane-2,4-diol		34844-48-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Methanol, reaction products fluorinated 2,2,3,3-tetrafluorooxetane homopolymer-iodine reaction products-trichloroethenylsilane polymer		349660-50-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, polymer with butyl-2-propenoate, 2-propenoic acid, 2-hydroxyethyl ester and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl-2-propenoate		350672-19-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, polymer with butyl-2-propenoate, 2-hydroxyethyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl-2-propenoate, compd. with 2-(dimethylamino)ethanol		350672-20-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3-(1,1,2,2-Tetrafluoroethoxy)-benzaldehyde		35295-35-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4-(1,1,2,2-Tetrafluoroethoxy)-benzaldehyde		35295-36-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Propane, 1,1,1,2,2,3,3-heptafluoro-3-[(trifluoroethenyl)oxy]-, polymer with chlorotrifluoroethene and ethene		35397-13-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Pentafluoroethane		354-33-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoroacetyl fluoride		354-34-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Pentafluoroiodoethane		354-64-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(Perfluoroethyl)methyl iodide		354-69-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Pentafluoropropionamide		354-76-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Trichloro(1,1,2,2-tetrafluoroethyl)silane		354-83-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Pentafluoro ethanesulfonyl fluoride		354-87-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoroethanesulfonic acid		354-88-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perflisobutane		354-92-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2,3-dimethylbutane		354-96-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2-methyl-3-ethylpentane		354-97-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Hexane, 1,6-diisocyanato-, homopolymer, 1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hydroxyethyl)-N-methyl-1-butan-sulfonamide- and stearyl alcohol-blocked		355009-66-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoromethylcyclohexane		355-02-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoroisohexane		355-04-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3,3,4,4,5,5,5-Heptafluoropent-1-ene		355-08-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,3-Dichlorooctafluorobutane		355-20-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,4-Dichloro-1,1,2,2,3,3,4,4-octafluorobutane		355-24-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorobutane		355-25-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H,1H-Perfluoro-1-pentanol		355-28-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H-Perfluorohexane		355-37-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorohexane		355-42-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,1,2,2,3,3,4,4,5,6,6-Tridecafluoro-5-iodohexane		355-44-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188	Perfluorohexadecyl iodide		355-50-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with ethene and 1,1,2,2-tetrafluoroethene		35560-16-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H,1H,6H,6H-Perfluoro-1,6-hexanediol		355-74-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H,1H,5H-Perfluoropentanol		355-80-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H,1H,5H-Perfluoropentyl methacrylate		355-93-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,3-Dichloro-1,2,2,3,4,4-hexafluoro-cyclobutane		356-19-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Methyl perfluorobutanoate		356-24-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Heptafluorobutyraldehyde ethyl hemiacetal		356-26-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethyl perfluorobutanoate		356-27-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,2,3,3,4,4,5,6,6-Decafluorohexa-1,5-diene		356-35-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Pentafluoropropanoic anhydride		356-42-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis(pentafluoropropionyl) peroxide		356-45-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2-methioxane		356-47-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-5-(pentafluoroethyl)oxolane		356-48-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H,1H-Perfluoropropyl acrylate		356-86-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Hexane, 1,6-diisocyanato-, homopolymer, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluoro-1-octanol-blocked		357624-15-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,3,3,3-Tetrafluoro-1-methoxy-2-(trifluoromethyl)-1-propene		360-53-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Methyl 3,3,3-trifluoro-2-(trifluoromethyl)propionate		360-54-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorobut-2-ene		360-89-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H,1H,3H-Perfluorobutyl 2-methylacrylate		36405-47-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ammonium perfluoro(7-methyloctanoate)		3658-62-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3,3-Bis(trifluoromethyl)perfluoropentane		36591-89-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, oxidized, polymd., reduced, hydrolyzed, reaction products with ammonia		370097-12-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethanol, 2,2',2''-nitritoltris-, compds. with hydrolyzed reduced polymd. oxidized 1,1,2,2,3,3,3-hexafluoro-1-propene		370097-18-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl ester, polymer with .alpha.-(2-methyl-1-oxo-2-propenyl)-.omega.-hydroxypoly(oxy-1,2-ethanediyl) and .alpha.-(1-oxo-2-propenyl)-.omega.-hydroxypoly[oxy(methyl-1,2-ethanediyl)]		370100-90-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	7:2 Fluorotelomer dihydrogen phosphate		37013-72-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl ester, polymer with methyloxirane polymer with oxiranemono-2-propenoate, tert- Bu 2-ethylhexaneperoxoate-initiated		370873-97-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Pentene, 1,1,1,2,3,4,5,5,5-nonafluoro-4-(trifluoromethyl)-, (Z)-		3709-70-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(E)-Perfluoro(4-methyl-2-pentene)		3709-71-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-(2-Methylsulfinyl-1,1-dimethyl-ethyl)-N'-{2-methyl-4-[perfluoroisopropyl]phenyl}phthalamide		371771-07-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-[2-[ethyl[(perfluorooctyl)sulfonyl]amino]ethyl]-.omega.-hydroxy-		37338-48-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1-Dichlorotetrafluoroethane		374-07-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3,3,4,4,4-Pentafluorobut-1-ene		374-27-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2-bis(Trifluoromethyl)perfluoropropane		374-51-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Undecafluoro(heptafluoropropyl)cyclohexane		374-59-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorobutylcyclohexane		374-60-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, butyl ester, polymer with 2-ethylhexyl-2-propenoate, 2-hydroxyethyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl-2-propenoate, 4,4'-azobis[4-cyanopentanoic acid]-initiated		374623-78-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Perfluoro-1,3,5-trimethylcyclohexane		374-76-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,2,2,3,4,4,5,5,6-Decafluoro-3,6-bis(trifluoromethyl)cyclohexane		374-77-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2H-Tricosafuoro-5,8,11,14-tetrakis(trifluoromethyl)-3,6,9,12,15-pentaoxaoctadecane		37486-69-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, telomer with chlorotrifluoroethene, oxidized, reduced, Et ester		374931-83-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Heptafluorobutyl iodide		374-98-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Heptafluorobutyronitrile		375-00-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3:1 Fluorotelomer alcohol		375-01-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Heptafluoro-1-methoxypropane		375-03-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Heptafluorobutryl Chloride		375-16-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorobutyrylamidine		375-19-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorobutanoic acid		375-22-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,1,3,4-pentachloro-2,2,3,4,4-pentafluorobutane		375-46-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-1,4-diiodobutane		375-50-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Iodoperfluorobutane		375-51-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoropentanoyl fluoride		375-62-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Trichloro(1,1,2,2,3,3,4,4-octafluorobutyl)-silane		375-63-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorobutanesulfonyl fluoride		375-72-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,6-Diiodoperfluorohexane		375-80-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoropentanesulfonyl fluoride		375-81-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoroheptanoyl fluoride		375-84-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Bromopentadecafluoroheptane		375-88-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoroheptanesulfonic acid		375-92-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorononane		375-96-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorotridecane		376-03-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-(N-Ethylperfluorooctanesulfonamido)ethyl methacrylate		376-14-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H,1H,9H-Hexadecafluoro-1-nanol		376-18-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,3-Dioxole, 4,5-difluoro-2,2-bis(trifluoromethyl)-, polymer with 1,1,2,2-tetrafluoroethene		37626-13-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ammonium 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptanoate		376-34-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Diethyl octafluorohexanedioate		376-50-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Adiponitrile, perfluoro		376-53-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	5H-Octafluoropentanoyl chloride		376-71-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	5H-Octafluoropentanoic acid		376-72-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoropentanedioic acid		376-73-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H,1H,5H-Perfluoropentyl acrylate		376-84-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Hexafluoroamylene glycol		376-90-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H,4H-Octafluorobutane		377-36-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorobutanedioic acid		377-38-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(2E)-4,4,5,5,6,6,6-Heptafluorohex-2-en-1-ol		37759-88-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Diethyl tetrafluorosuccinate		377-71-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Methyl 1H,1H-perfluoropropyl ether		378-16-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2,3,3-Tetrafluorocyclobutanemethanol		378-17-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Methyl pentafluoropropionate		378-75-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Potassium perfluoropropanoate		378-76-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Sodium perfluoropropanoate		378-77-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188	Octafluoroadipoyl difluoride		37881-62-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Butene, 1,1,2,3,3,4,4-heptafluoro-4-iodo-		378-82-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Silver perfluorobutanoate		3794-64-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(3-(Perfluorooctyl)sulphonylaminopropyl)trimethylammonium chloride		38006-74-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1-Bis(trifluoromethyl)ethene		382-10-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoroisobutene		382-21-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,1,3,3-Pentafluoro-3-methoxy-2-(trifluoromethyl)propane		382-26-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro(N-methylmorpholine)		382-28-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,1,3,3,3-Hexafluoro-2-(methoxymethyl)propane		382-30-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H,1H,3H-Perfluorobutanol		382-31-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,1,2,3,3-Hexafluoro-3-methoxypropane		382-34-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Methyl 2,3,3,3-tetrafluoropropanoate		382-93-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-(N-Butylperfluorooctanesulfonamido)ethyl acrylate		383-07-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Dichloromethyl(3,3,4,4,5,5,6,6,6-nonafluorohexyl)silane		38436-16-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4,4,5,5,6,6,7,7,8,8,9,9-Tridecafluoro-2-iodononan-1-ol		38550-44-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Potassium perfluoropentanesulfonate		3872-25-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Praseodymium(3+) (1Z)-2,2,3,3,4,4,4-heptafluoro-1-(4,7,7-trimethyl-3-oxo-2-bicyclo[2.2.1]heptanylidene)butan-1-olate		38832-94-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,3-Bis(1,1,2,2-tetrafluoroethoxy)benzene		3914-19-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Methylperfluoro-2,5,8-trimethyl-3,6,9-trioxadodecanoic acid		39187-47-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Alcohols, C8-14, .alpha.-.omega.-perfluoro, ethoxylated, propoxylated		391895-07-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Tris(2-(perfluorododecyl)ethyl)phosphate		393098-42-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Tris(2-(perfluorotetradecanyl)ethyl)phosphate		393098-44-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Chlorodifluoromethane and chloropentafluoroethane mixture		39432-81-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,2,2,3,3,4,4,4-nonafluoro-N-[(trifluoromethyl)sulfonyl]-1-Butanesulfonamide		39847-37-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Bis(1,1,2,2,3,3,4,4,4-nonafluoro-1-butan-1-yl)sulfonamide		39847-39-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Sodium perfluorooctanesulfonate		4021-47-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Pent-4-en-2-yl perfluoro-2-propoxypropanoate		402570-09-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3,4-Dichloro-1-methylbutyl perfluoro-2-(propoxy)propanoate		402570-10-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3,4-Dichloro-perfluoro-1-methylbutyl perfluoro-2-propoxypropanoate		402570-11-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro(7-methyl)octanesulfonate potassium salt		40365-28-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro(butyltetrahydrofuran)		40464-54-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,2,2,3,3-Hexafluoro-1-[(trifluoroethenyl)oxy]-3-(trifluoromethoxy)propane		40573-09-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Benzoic acid, 4-(1,1-dimethylethyl)-, ethenyl ester, polymer with ethene, 4-(ethenyloxy)-1-butanol, 1,1,2,3,3,3-hexafluoro-1-propene and 1,1,2,2-tetrafluoroethene		406207-51-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Heptadecafluoro-N,N-bis(2-hydroxyethyl)octanesulphonamide		40630-61-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-Allylperfluorobutanesulfonamide		40630-65-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(Perfluorocyclohexyl)methyl prop-2-enoate		40677-94-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(1H,1H-Perfluoroethyl)(2H-perfluoroethyl)ether		406-78-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2:2 Fluorotelomer iodide		40723-80-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,3,3,3-Tetrafluoro-2-(1,1,2,2-tetrafluoro-2-(fluorosulphonyl)ethoxy)propionyl fluoride		4089-57-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	8-Fluorosulfonylperfluoro(2,5-dimethyl-3,6-dioxaoctanoyl) fluoride		4089-58-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	[3,3,4,4-Tetrafluoro-4-[1,1,2,3,3,3-hexafluoro-2-(heptafluoropropoxy)propoxy]butyl]trichloro silane		413570-89-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	7H-Perfluoroheptanoyl chloride		41405-35-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(7.alpha.,17.beta.)-17-(acetyloxy)-7-[9-[(4,4,5,5,5-pentafluoropentyl)thio]nonyl]-estr-4-en-3-one		415927-29-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Sodium 2-[(perfluorooctyl)oxy]benzene-1-sulfonate		41674-07-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(2,2,3,3,4,4,5,5,6,6,7,7,8,9,9,9-Hexadecafluoro-8-(trifluoromethyl)nonyl)oxirane		41925-33-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-hydroxyethyl ester, adduct with 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane (1:1), reaction products with ethoxylated reduced Me esters of reduced polymd. oxidized tetrafluoroethylene		421595-49-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1,1,2-Tetrafluoro-2-chloropropane		421-73-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,3-Dichloro-1,1,2,2-tetrafluoropropane		422-00-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3-Chloro-1,1,1,2,2-pentafluoropropane		422-02-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Pentafluoropropiononitrile		422-04-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2:1 Fluorotelomer alcohol		422-05-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,3,3-Trichloro-1,1,2,2-tetrafluoropropane		422-54-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Chloro-1,1,2,2,3,3-hexafluoropropane		422-55-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3,3-Dichloro-1,1,1,2,2-pentafluoropropane		422-56-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3-Chloro-1,1,1,2,2,3-hexafluoropropane		422-57-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoropropionyl chloride		422-59-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoropropionyl fluoride		422-61-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H-Perfluoro-1,1-propanediol		422-63-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoropropanoic acid		422-64-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Dichloro(methyl)(1,1,2,2-tetrafluoroethyl)silane		422-69-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Bromoheptafluoropropane		422-85-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Chloroheptafluoropropane		422-86-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,3-Diiodoperfluoropropane		422-91-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Undecafluoro(1,1,1,2,3,3,3-heptafluoropropan-2-yl)cyclohexane		423-02-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Chloro-1,1,2,2,3,3,4,4-octafluorobutane		423-31-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Nonafluoro-1-iodobutane		423-39-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoropropanesulfonic acid		423-41-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ammonium perfluoroundecanoate		4234-23-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Bromoheptadecafluorooctane		423-55-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-(2-Hydroxyethyl)-N-propylperfluorooctanesulfonamide		4236-15-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	11:1 Fluorotelomer alcohol		423-65-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-(N-Ethyl-N-(perfluorooctylsulfonyl)amino)ethyl acrylate		423-82-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-6-[(tridecafluorohexyl)oxy]hexane		424-20-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Diethyl perfluoroglutarate		424-40-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H,1H-Perfluorobutyl acrylate		424-64-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,3,3,3-Tetrafluoro-2-(trifluoromethyl)propanenitrile		42532-60-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoromethoxypropionyl fluoride		425-38-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2,3,3-Tetrafluoro-1,4-butanediol		425-61-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,2,2-Tetrafluoro-1-methoxyethane		425-88-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,1-Trichloro-2,2,3,3,3-pentafluoropropane		4259-43-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Methyl perfluoro-2-[2-(3,3,3-trichloropropoxy)propoxy]propanoate		426264-19-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Trichloro(1,1,2,3,3,3-hexafluoropropyl)silane		426-50-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethyl perfluoropropionate		426-65-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188	Trifluoro(trifluoromethyl)oxirane		428-59-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Hexane, 1,6-diisocyanato-, homopolymer, α-fluoro-ω-(hydroxyethyl)poly(difluoromethylene)- and Me Et ketone oxime- and polyethylene glycol mono-Me ether-blocked		428842-38-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1,1,2,3-Pentafluoropropane		431-31-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2,3,3-Tetrafluoropropanenitrile		431-32-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,1,2,3,3-Hexafluoropropane		431-63-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2H-Perfluoropropane		431-89-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorotrihexylamine		432-08-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3-[(3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctyl)thio]propanoic acid lithium salt		433333-62-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Iodononafluoro-t-butane		4459-18-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,2,2-Tetrafluoro-2-(1,2,2,2-tetrafluoroethoxy)ethane-1-sulfonyl fluoride		446312-61-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3-Methyl-3-[(2,2,3,3,3-pentafluoropropoxy)methyl]-oxetane		449177-94-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2,3,3-Tetrafluoropropyl methacrylate		45102-52-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1H,1H-Perfluoropropyl methacrylate		45115-53-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Boron, trifluoro(tetrahydrofuran)-, (T-4)-, polymer with 3-methyl-3-[(2,2,3,3,3-pentafluoropropoxy)methyl]oxetane, ether with 2,2-dimethyl-1,3-propanediol (2:1), bis(hydrogen sulfate), diammonium salt		452080-67-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1'-Oxybis(1,1,2,2,3,3,4,4,5,5,5-undecafluoropentane)		464-36-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3-Methyl-3-[[[(3,3,4,4,5,5,6,6,6-nonafluorohexyl)oxy)methyl]-oxetane		475678-78-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	((Perfluoro-9-methyldecyl)methyl)oxirane		47795-34-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propeonic acid, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl-, polymer with 2-methyloxirane, polymer with oxirane bis(2methyl2propenoate) and 2-methyloxirane polymer with oxirane mono(2methyl-2-propenoate)		479074-93-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N-(2-Hydroxyethyl)-perfluoro-1-butanefulfonamide, cmpd. with 2,2'-iminobis[ethanol] (1:1)		484022-20-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	4-(Nonafluorobutoxy)butanesulfonic acid ammonium salt		484023-69-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Hydroxy-3-[(2-hydroxyethyl)[(nonafluorobutyl)sulfonyl]amino]propanesulfonic acid monoammonium		484023-82-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Hydroxy-3-[ethyl[(nonafluorobutyl)sulfonyl]amino]propanesulfonic acid monoammonium salt		484023-83-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluorobutane-1-sulfonamidoethanolate ammonium salt		484024-67-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, 1,1,2,2-tetrafluoro-, oxidized, polymd., reduced, Et esters		502164-17-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro dimethylethylpentane		50285-18-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro(3-ethyl-2,3-dimethylpentane)		50285-19-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis((perfluorobutyl)ethyl) 2-[(carboxymethyl)thio]butanedioate lithium salt		503534-33-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,3-Dichloro-1,1,2,2,3-pentafluoropropane		507-55-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Silver pentafluoropropionate		509-09-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, esters, 2-methyl-, 2-[[[(heptadecafluorooctyl)sulfonyl]methylamino]ethyl ester, polymer with butyl 2-propenoate		50937-96-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propanone, 1,1,1,3,3,3-hexafluoro-, polymer with ethene and 1,1,2,2-tetrafluoroethene		51023-51-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluorotetradecanedioic acid dihydrazide		5102-53-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	9-[(4,4,5,5,5-Pentafluoropentyl)sulfonyl]nonan-1-ol		511545-94-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethoxy-1,1,2,2-tetrafluoroethane		512-51-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoromethyldecalin		51294-16-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Butenedioic acid(Z)-, mono(2,2,3,3-tetrafluoropropyl)ester, sodium salt, polymer with ethenylbenzene		51343-70-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Perfluoro(dibutylmethylamine)		514-03-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-(Perfluoro-1-oxononyl)-N-methylglycine sodium salt		51588-53-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly[oxy(trifluoro(trifluoromethyl)-1,2-ethanediyl)], α-(1-carboxy-1,2,2,2-tetrafluoroethyl)-ω-[tetrafluoro(trifluoromethyl)ethoxy]-		51798-33-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	4-(Perfluoro(4-ethyl-3,4-dimethylhex-2-en-2-yl)oxy)benzene-1-sulfonyl chloride		51947-19-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis(nonafluorobutyl)phosphinic acid		52299-25-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3,3,4,4,4-Pentafluorobutyl methacrylate		52519-51-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly(oxy-1,2-ethanediyl), α-(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)-ω-hydroxy-		52550-44-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N-Propylperfluorooctane sulfonamidoethanol polyoxyethylene		52550-45-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Sodium 4-{perfluoro[4-ethyl-3,4-dimethylhex-2-en-2-yl]oxy}benzene-1-sulfonate		52584-45-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-(Perfluorobutyl)ethyl acrylate		52591-27-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Potassium p-(2,2,2-trifluoro-1-(p-hydroxyphenyl)-1-(trifluoromethyl)ethyl)phenolate		52870-69-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	(Perfluoro-9-methyldecyl)ethyl acrylate		52956-81-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3,3-Dichloro-1,1,1,2-tetrafluoropropane		53063-54-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,3-Bis(2-(perfluoro-7-methyloctyl)-1-ethylsulfanyl)propan-2-yl {4-methyl-3-[(2-methylaziridine-1-carbonyl)amino]phenyl}carbamate		53122-42-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3,5,7,9,9-Pentachloro-2,2,3,4,4,5,6,6,7,8,8,9-dodecafluorononanoic acid		53281-25-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3,5,7,9,11,11-Hexachloro-2,2,3,4,4,5,6,6,7,8,8,9,10,10,11-pentadecafluoroundecanoic acid		53281-37-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Trimethyl-3-((perfluorobutylsulphonyl)amino)propylamm onium chloride		53518-00-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3-(Perfluorononyl)-1,2-propanediol-1-phosphate		54009-74-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(1H,1H-Perfluoro-14-methylpentadecyl)oxirane		54009-77-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(1H,1H-Perfluoro-12-methyltridecyl)oxirane		54009-78-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Chlorotrifluoro ethylene, ethylene, hexafluoroisobutylene terpolymer		54302-04-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Copolymer of ethylene/tetrafluoroethylene/3,3,3-trifluoro-2-(trifluoromethyl)-1-propene (a number-average molecular weight is not less than 1,000 and the polymer is insoluble in water, lipid soluble solvent, usual solvent, acid and alkali)		54302-05-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(tetrafluoroethylene-co-vinylidene fluoride-co-propylene)		54675-89-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Copolymer of fluoroethene, perfluoroethene and perfluoropropene		54733-33-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2:2 Fluorotelomer alcohol		54949-74-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,4-Bis((perfluorohexyl)ethyl) sulphonatosuccinate sodium		54950-05-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Fluoroether E-6		55154-18-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, 1-bromo-1,2,2-trifluoro-, homopolymer		55157-25-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Morpholine, 2,2,3,3,5,5,6,6-octafluoro-4-(pentafluoroethyl)-		55716-11-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3,3,4,4,5,5,6,6,7,7,8,8-dodecafluoro-2-methyloctan-2-ol		55793-32-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,1,2,2,3,3,4,5,5,6,6-Tridecafluoro-4-(trifluoromethyl)-hexane		558-69-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Potassium N-((heptadecafluorooctyl)sulphonyl)-N-propylglycinate		55910-10-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	[(1,2,3,3,4,4,5,5,6,6-Undecafluorohex-1-en-1-yl)oxy]benzene		55937-49-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Octafluorocyclopentene		559-40-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(Perfluorobutryl)-2-thenoylmethane		559-94-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, 1,1,2,2-tetrafluoro-, polymer with 1,1-difluoroethene and 1,1,2-trifluoro-2-(trifluoromethoxy)ethene		56357-87-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,2,3,3,4,4,5,5,6,6-Decafluoro-1-(pentafluoroethyl)piperidine		564-11-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188	Poly(oxy-1,2-ethanediyl), α-(tridecafluorohexyl)-ω-hydroxy-		56467-05-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with 1,1-difluoroethene, 1,1,2,2-tetrafluoroethene and 1,1,2-trifluoro-2-(trifluoromethoxy)ethene		57570-64-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Potassium 2,3,4,5-tetrachloro-6-(((3-(((heptadecafluorooctyl)sulphonyl)oxy)phenyl)amino)carbonyl)benzoate		57589-85-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Bis(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl) hydrogen phosphate		57677-95-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis(2-(perfluorododecyl)ethyl) hydrogen phosphate		57677-99-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-(Perfluorohexyl)ethanol dihydrogen phosphate bis(2-hydroxyethyl)amine		57678-02-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	12:2 Fluorotelomer dihydrogen phosphate		57678-07-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Benzyl(diethylamino)diphenylphosphanium 4-[1,1,1,3,3,3-hexafluoro-2-(4-hydroxyphenyl)propan-2-yl]benzen-1-olate		577705-90-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, esters, 2-methyl-, 2-ethylhexyl ester, polymer with 4,4,5,5,6,6,7,7,8,8,9,9,10,11,11-hexadecafluoro-2-hydroxy-10-(trifluoromethyl)undecyl 2-propenoate and oxiranylmethyl 2-methyl-2-propenoate		58180-21-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,3,3,3-Tetrafluoro-2-[1,1,2,2,3,3-hexafluoro-3-(trifluoromethoxy)propoxy]-propanoyl fluoride		58194-00-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	4-[(Heptadecafluorononen-1-yl)oxy]benzoic acid		58253-65-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2,3,3,4,4,5,5,6,6,7,7,7-Tridecafluoro-N-(2-hydroxyethyl)heptanamide		58301-28-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3,3,4,5,5,5-Hexafluoro-2-methylpentan-2-ol		58380-92-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2H-Perfluoro-5,8,11,14,17,20,23,26-octamethyl-3,6,9,12,15,18,21,24,27-nonaoxatriacontane		58979-41-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	((Ethyl(pentadecafluoroheptyl)sulfonyl)amino)ethyl acrylate		59071-10-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3,3'-(1,1,1,3,3,3-Hexafluoropropane-2,2-diyl)bis[6-(methoxycarbonyl)benzoic acid]		59301-66-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4-[(1,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-Heptadecafluoronon-1-en-1-yl)oxy]benzoyl chloride		59432-83-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2-methylbutane		594-91-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3-[[[4-[(Heptadecafluorononenyl)oxy]phenyl]sulfonyl]amino]-N,N,N-trimethyl-1-propanaminium, iodide		59493-70-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-(3-(4-((Heptadecafluorononyl)oxy)-benzamido)propyl)-N,N,N-trimethylammonium iodide		59493-72-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Sodium 4-perfluorohexenyloxybenzenesulfonate		59493-84-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	p-Perfluorononenyloxybenzenesulfonyl chloride		59536-15-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Sodium 4-perfluorononyloxybenzenesulphonate		59536-17-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(Perfluorohexadecyl)ethyl 2-methyl-2-propenoate		59778-97-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,1,2,4,4,5,7,7,8,10,10,11,13,13,14,16,16,17,19,19,20,22,22,23,23,24,24,24-Nonacosafuoro-5,8,11,14,17,20-hexakis(trifluoromethyl)-3,6,9,12,15,18,21-heptaoxatetracosane		59852-65-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Pentafluoropropionaldehyde methyl hemiacetal		59872-84-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis(2,2,3,3,4,4,5,5,6,6,7,7-Dodecafluoroheptyl)sulfosuccinate sodium salt		60131-27-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly[oxy(trifluoro(trifluoromethyl)-1,2-ethanediyl)], alpha-(1,1,2,2,2-pentafluoroethyl)-omega-[tetrafluoro(trifluoromethyl)ethoxy]-		60164-51-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Potassium perfluoroheptanesulfonate		60270-55-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2,3,3,4,4-Hexafluoro-4-iodobutanoyl fluoride		6044-18-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4,5-Dichloro-4,5-difluoro-2,2-bis(trifluoromethyl)-1,3-dioxolane		60644-92-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Sodium perfluoroundecanoate		60871-96-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, bromotrifluoro-, polymer with tetrafluoroethene and trifluoro(trifluoromethoxy)ethene		60917-27-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with bromotrifluoroethene, 1,1-difluoroethene		60918-83-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with 1-bromo-1,2,2-trifluoroethene, 1,1-difluoroethene and 1,1,2,2-tetrafluoroethene		60918-85-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Propene, polymer with bromotrifluoroethene and tetrafluoroethene		60918-86-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,3-Bis[(6H-perfluorohexyl)methoxy]-2-propanol hydrogen sulfate sodium		61119-62-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-Ethylheptadecafluoro-N-(3-(trimethoxysilyl)propyl)octanesulphonamide		61660-12-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-(2-Carboxyethyl)-N,N-dimethyl-3-[[[(perfluorohexyl)ethylsulfonyl]amino]propa naminium		61798-69-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ammonium perfluoro-2-methyl-3-oxahexanoate		62037-80-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,1,3,3,5,5,5-Octafluoro-2,2,4,4-tetrakis(trifluoromethyl)pentane		62375-54-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(1R,4S)-3-(2,2,3,3,4,4,4-Heptafluoro-1-hydroxybutylidene)-1,7,7-trimethylbicyclo[2.2.1]heptan-2-one		63180-06-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1H,1H,2H,2H-Perfluorotetradecanol sulfate ammonium salt		63225-59-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,4-Bis(1H,1H,9H-perfluorononyl)sulfobutanedioate sodium		63367-17-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Propene, polymer with 1,1,1,2,2,3,3-heptafluoro-3-[(trifluoroethenyl)oxy]propane and tetrafluoroethene		63391-86-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Methyl 2,2,3,3,4-pentafluoro-4-oxobutanoate		63425-24-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	P-[[4-[(Heptadecafluorononen-1-yl)oxy]phenyl]methyl]phosphonic acid		63513-12-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Copolymer of hexafluoropropene, perfluoro(ethoxyethene) and tetrafluoroethene		63654-40-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Hexafluoropropene, 1-((trifluoroethenyl)oxy)heptafluoropropane, tetrafluoroethene polymer		63654-41-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Pentene, 1,1,1,3,4,5,5,5-octafluoro-2,4-bis(trifluoromethyl)-		63703-15-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Methyl perfluoro(3-(1-ethenyl oxypropan-2-yloxy)propanoate)		63863-43-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Propanoic acid, 3-[1-(difluoro[(trifluoroethenyl)oxy]methyl]-1,2,2,2-tetrafluoroethoxy]-2,2,3,3-tetrafluoro-, methyl ester, polymer with tetrafluoroethene		63863-44-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Iodoperfluoropentane		638-79-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3-(Heptadecafluorooctyl)-1,2,4-trioxolane		63967-43-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with 1-chloro-1,2,2-trifluoroethene and 1,1,2,2-tetrafluoroethene		64155-70-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Heptadecafluoro-N-(2-(phosphonooxy)ethyl)-N-propyloctanesulphonamide		64264-44-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethanesulfonamide, N-(2-aminoethyl)-2-[1-(difluoro[(1,2,2-trifluoroethenyl)oxy]methyl]-1,2,2,2-tetrafluoroethoxy]-1,1,2,2-tetrafluoro-, polymer with 1,1,2,2-tetrafluoroethene		64346-91-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3,3,4,4-Tetrafluoro-2-methylbutan-2-yl 2-methylprop-2-enoate		64375-26-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Hexafluorobutyl methacrylate polymer		64376-86-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,8-Dibromo-1,1,2,2-tetrafluoro-Octane		64382-00-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2,3,3,4,5,5-Heptafluorotetrahydro-4-(1,1,2,2,3,3,4,4,4-nonafluorobutyl)furan		646-85-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,1-trifluoro-2-(trifluoromethyl)pent-4-en-2-ol		646-97-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	7H-Perfluoroheptanal		647-44-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4,4,5,5,6,6,6-Heptafluoro-2-iodohexan-1-ol		647-84-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Benzenesulfonic acid, 4-[(nonadecafluorodecenyl)oxy]-, sodium salt		64910-98-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Butene, 4-bromo-3,3,4,4-tetrafluoro-, polymer with 1,1-difluoroethene, 1,1,2,2-tetrafluoroethene and 1,1,2-trifluoro-2-(trifluoromethoxy)ethene		65059-79-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3,4-Dichloro-alpha,alpha-bis(trifluoromethyl)benzenemethanol		65072-48-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethanesulfonic acid, 2-[1-(difluoro[(1,2,2-trifluoroethenyl)oxy]methyl]-1,2,2,2-tetrafluoroethoxy]-1,1,2,2-tetrafluoro-, potassium salt (1:1), polymer with 1,1,2,2-tetrafluoroethene		65086-49-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Ethanesulfonamide, N-butyl-2-[1-(difluoro[(trifluoroethenyl)oxy]methyl)-1,2,2,2-tetrafluoroethoxy]-1,1,2,2-tetrafluoro-, polymer with tetrafluoroethene		65104-43-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	(Perfluorooctadecyl)ethyl 2-propenoate		65104-64-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,2,2-Tetrahydroperfluoroecosyl alcohol		65104-65-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,2,2-Tetrahydroperfluoroecosyl methacrylate		65104-66-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,2,2-Tetrahydroperfluoro-1-octadecanol		65104-67-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2,5,8,11,14,17,20,23,26-nonamethyl-3,6,9,12,15,18,21,24,27-nonaoxatriacontan-1-oyl fluoride		65150-88-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1,2,2-Tetrahydroperfluorooctadecyl acrylate		65150-93-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly[oxy(trifluoro(trifluoromethyl)-1,2-ethanediyl)], .alpha.-[1,2,2,2-tetrafluoro-1-(fluorocarbonyl)ethyl]-.omega.-[tetrafluoro(trifluoromethyl)ethoxy]-1,1'-(2,2,2-Trifluoro-1-(trifluoromethyl)ethylidene)bis(3,4-dimethylbenzene)		65208-35-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	4-[[3,4,4,4-Tetrafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-1,3-bis(trifluoromethyl)-1-buten-1-yl]oxy]benzoic acid		65294-20-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.-fluoro-.omega.-[2-[[2-(trimethylammonio)ethyl]thio]ethyl]-, methyl sulfate		65530-57-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.-fluoro-.omega.-(2-hydroxyethyl)-, ester with 2,15-bis(carboxymethyl)-4,13-dioxo-3,14-dioxo-5,12-diazahexadecane-1,2,15,16-tetracarboxylic acid (6:1)		65530-58-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.-fluoro-.omega.-(2-hydroxyethyl)-, 2-hydroxy-1,2,3-propanetricarboxylate (3:1)		65530-59-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.-fluoro-.omega.-(2-hydroxyethyl)-		65530-60-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.-fluoro-.omega.-(2-(phosphonooxy)ethyl)-		65530-61-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.,.alpha.-[phosphinicobis(oxy-2,1-ethanediyl)]bis[.omega.-fluoro-		65530-62-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethanol, 2,2'-iminobis-, compd. with .alpha.-fluoro-.omega.-[2-(phosphonooxy)ethyl]poly(difluoromethylen e) (2:1)		65530-63-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethanol, 2,2'-iminobis-, compd. with .alpha.,.alpha.-[phosphinicobis(oxy-2,1-ethanediyl)]bis[.omega.-fluoropoly(difluoromethylene)] (1:1)		65530-64-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.-fluoro-.omega.-[2-[(1-oxooctadecyl)oxy]ethyl]-		65530-65-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), alpha-fluoro-omega-[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]-		65530-66-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.-[2-[(2-carboxyethyl)thio]ethyl]-.omega.-fluoro-, lithium salt (1:1)		65530-69-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.,.alpha.-[phosphinicobis(oxy-2,1-ethanediyl)]bis[.omega.-fluoro-, ammonium salt		65530-70-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.-fluoro-.omega.-[2-(phosphonooxy)ethyl]-, monoammonium salt		65530-71-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.-fluoro-.omega.-[2-(phosphonooxy)ethyl]-, diammonium salt		65530-72-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethanol, 2,2'-iminobis-, compd. with .alpha.-fluoro-.omega.-[2-(phosphonooxy)ethyl]poly(difluoromethylen e) (1:1)		65530-74-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.-ethenyl-.omega.-fluoro-		65530-75-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), alpha,omega-difluoro-		65530-82-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.-[2-[(2-carboxyethyl)thio]ethyl]-.omega.-fluoro-(Zonyl 7950)		65530-83-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.- (cyclohexylmethyl)-.omega.-hydro-		65530-85-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, ether with alpha-fluoro-omega-(2-hydroxyethyl)poly(difluoromethylene) (1:1)		65545-80-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

CaDSI #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	188	2,3,3,3-Tetrafluoro-2-(nonafluorobutoxy)propanoyl fluoride		65566-03-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, 2-(diethylamino)ethyl ester, N-oxide, polymer with alpha-fluoro-omega-[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene) and alpha-(2-methyl-1-oxo-2-propenyl)-omega-(nonylphenoxy)poly(oxy-1,2-ethanediyl)		65605-53-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.-fluoro-.omega.-(2-hydroxyethyl)-, dihydrogen 2-hydroxy-1,2,3-propanetricarboxylate		65605-56-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.-fluoro-.omega.-(2-hydroxyethyl)-, hydrogen 2-hydroxy-1,2,3-propanetricarboxylate		65605-57-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, dodecyl ester, polymer with .alpha.-fluoro-.omega.-[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene)		65605-58-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, dodecyl ester, polymer with α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene) and N-(hydroxymethyl)-2-propenamide		65605-59-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, dodecyl ester, polymer with α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene), 2-hydroxyethyl 2-methyl-2-propenoate and N-(hydroxymethyl)-2-propenamide		65605-60-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Propanaminium, 2-hydroxy-N,N,N-trimethyl-3-[(2-methyl-1-oxo-2-propen-1-yl)oxy]-, chloride (1:1), polymer with alpha-fluoro-omega-[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene), 2-hydroxyethyl 2-methyl-2-propenoate, N-(hydroxymethyl)-2-propenamide and methyl 2-propenoate		65605-62-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, polymer with N,N-dimethyl-2-propenamide, α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene) and methyl 2-propenoate		65605-65-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, butyl ester, polymer with α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene) and N-(hydroxymethyl)-2-propenamide		65605-66-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, polymer with butyl 2-propenoate, α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene) and N-(hydroxymethyl)-2-propenamide		65605-68-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, methyl ester, polymer with .alpha.-fluoro-.omega.-[2-[(2-methyl-1-oxo-2-propenyl)oxy]ethyl]poly(difluoromethylene)		65605-69-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), alpha-fluoro-omega-[2-[(1-oxo-2-propen-1-yl)oxy]ethyl]-		65605-70-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, polymer with α-fluoro-ω-[2-[(1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene), N-(hydroxymethyl)-2-propenamide and (2,2,2-trifluoroethoxy)ethene		65605-71-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, polymer with α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene), N-(hydroxymethyl)-2-propenamide and methyl 2-propenoate		65605-72-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), alpha-fluoro-omega-[2-[(1-oxo-2-propen-1-yl)oxy]ethyl]-, homopolymer		65605-73-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-oxiranylmethyl ester, polymer with α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene)		65605-74-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethanaminium, N,N-diethyl-N-methyl-2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]-, methyl sulfate (1:1), polymer with 2-ethylhexyl 2-methyl-2-propenoate, alpha-fluoro-omega-[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene), 2-hydroxyethyl 2-methyl-2-propenoate and N-(hydroxymethyl)-2-propenamide		65636-35-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3,3,4,4,5,5,6,6,7,7,7-Undecafluoroheptane-1-sulphonyl chloride		65702-23-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188	4,4,5,5,6,6,7,7,8,8,9,10,11,11,11-Hexadecafluoro-2-iodo-10-(trifluoromethyl)undecan-1-ol		65726-35-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluorocyclohexanecarbonyl fluoride		6588-63-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N-(Carboxymethyl)-N,N-dimethyl-3-(methyl((perfluorohexyl)ethylsulfonyl)amino)-1-propanaminium		66008-71-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N-(2-Carboxyethyl)-N,N-dimethyl-3-[methyl((perfluorohexyl)ethylsulfonyl)amino]-1-propanaminium		66008-72-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	5-Iodoperfluoro-3-oxapentanesulfonyl fluoride		66137-74-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethene, 1-bromo-1,2,2-trifluoro-, telomer with tribromofluoromethane		66143-00-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Butanoic acid, 2,2,3,3,4,4-hexafluoro-4-[(trifluoroethenyl)oxy]-, methyl ester, homopolymer, hydrolyzed		661476-43-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,2-Dibromohexafluoropropane		661-95-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,2-Dichlorohexafluoropropane		661-97-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Heptafluorobutyramide		662-50-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N-[(Heptadecafluorooctyl)sulfonyl]-N-propylglycine		66551-19-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-(Perfluoroethoxy)perfluoropropane		66840-50-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	(Perfluorododecyl)ethylene		67103-05-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Potassium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate		67118-55-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Potassium perfluoro(2-(2-propoxypropoxy)propanoate)		67118-57-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Cyclohexanesulfonic acid, decafluoro(pentafluoroethyl)-, potassium salt (1:1)		67584-42-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Potassium N-ethyl-N-((nonafluorobutyl)sulphonyl)glycinate		67584-51-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Potassium N-ethyl-N-((undecafluoropentyl)sulphonyl)glycinate		67584-52-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroheptane sulfonamido amine		67584-54-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-(N-Methylperfluorobutylsulfonamido)ethyl acrylate		67584-55-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	(Methyl((undecafluoropentyl)sulfonyl)amino)ethyl acrylate		67584-56-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3-((Perfluoroheptyl)sulfonylamino)-N,N,N-trimethyl-1-propanaminium iodide		67584-58-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-(N-Methylperfluorobutanesulfonamido)ethyl methacrylate		67584-59-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	(Methyl((undecafluoropentyl)sulphonyl)amino)ethyl methacrylate		67584-60-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Potassium N-ethyl-N-((pentadecafluoroheptyl)sulphonyl)glycinate		67584-62-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethyl N-ethyl-N-((nonafluorobutyl)sulfonyl)glycinate		67584-63-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propanol, 1,1,1,3,3,3-hexafluoro-, 2-(4-methylbenzenesulfonate)		67674-48-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Chloro-1,1,2,2,3-pentafluoropropane		677-55-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1,1,2,2,3-Hexafluoropropane		677-56-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Heptafluoro-2-iodopropane		677-69-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,3,3,3-Tetrafluoro-2-(trifluoromethyl)propanoyl fluoride		677-84-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,2-Dichloro-4-iodoperfluorobutane		678-13-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perflenapent		678-26-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluorooctanedioic acid		678-45-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Tetraethyl 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]bisphthalate		67846-42-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	S-(3-(Ethoxycarbonylaminoethyl)-3-(perfluorohexyl)propyl)sulfurothioate sodium		67846-66-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Hexafluoroglutaryl chloride		678-77-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1H,1H,5H,5H-Perfluoro-1,5-pentanediol diacrylate		678-95-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluorohexadecanoic acid		67905-19-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	[Methyl[(nonafluorobutyl)sulfonyl]amino]butyl methacrylate		67906-39-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	4-(Methyl((undecafluoropentyl)sulphonyl)amino)butyl methacrylate		67906-40-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ammonium perfluorodecanesulfonate		67906-42-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, 2-(ethyl((undecafluoropentyl)sulfonyl)amino)ethyl ester		67906-73-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Tetrafluorosuccinyl fluoride		679-13-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-(Ethyl((nonafluorobutyl)sulphonyl)amino)ethyl methacrylate		67939-33-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, 2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl ester, polymer with octadecyl 2-propenoate and 2-propenoic acid		67939-34-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, 2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl ester		67939-36-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N-(3-(Dimethylamino)propyl)heptadecafluoroctanesulphonamide monohydrochloride		67939-88-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-(Ethyl((1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulphonyl)amino)ethyl dihydrogen phosphate		67939-89-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Bis(2-(ethyl(nonafluorobutanesulphonyl)amino)ethyl) hydrogen phosphate		67939-91-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Bis(2-{ethyl[(perfluoroheptyl)sulfonyl]amino}ethyl) hydrogen phosphate		67939-93-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N,N',N''-(Phosphoryl)tris(oxyethylene)tris(N-ethyl-perfluoroheptane-1-sulphonamide)		67939-94-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Trimethyl-3-(((nonafluorobutyl)sulphonyl)amino)propyl ammonium iodide		67939-95-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-(Methyl((pentadecafluoroheptyl)sulphonyl)amino)ethyl methacrylate		67939-96-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ammonium bis(2-(ethyl((pentadecafluoroheptyl)sulphonyl)amino)ethyl) phosphate		67939-97-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Diammonium 2-(ethyl((pentadecafluoroheptyl)sulphonyl)amino)ethyl phosphate		67939-98-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N-(3-(Dimethylamino)propyl)perfluoroheptanesulfonamide hydrochloride		67940-02-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-(2,5,8-trimethyl-3,6,9-trioxadodecanoic) acid potassium salt		67963-77-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N-ethyl-N-[2-(phosphonoxy)ethyl]perfluorooctanesulfonamide diammonium salt		67969-69-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3-Chloro-1,1,2,2-tetrafluoropropane		679-85-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Chloro-1,2,2,3,3-pentafluoropropane		679-99-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,2,3,3,4,4,5,6,6-Decafluoro-5-(trifluoromethyl)hexanoic acid - ethanamine (1:1)		68015-84-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethanaminium perfluoro-9-methyldecanoate		68015-85-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-7-(trifluoromethyl)octanoic acid ethanamine		68015-86-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-13-methyltetradecanoic acid compd. with ethanamine		68052-68-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-(Methyl((pentadecafluoroheptyl)sulfonyl)amino)ethyl acrylate		68084-62-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkyl (C2-C8)ethyl mercaptan		68140-18-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1,2,2-Tetrahydroperfluoroalkyl (C4-20) mercaptan		68140-19-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Potassium 2,2,3,3,4,4,5,5,6-nonafluoro-1,6-bis(trifluoromethyl)cyclohexane-1-sulfonate		68156-01-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Potassium decafluoro(trifluoromethyl)cyclohexanesulfonate		68156-07-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1,1,2,2,3,3,4,4,5,5,5-Undecafluoro-4-iodopentane		68158-13-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1-Difluoroethene, hexafluoropropene, 1-(((trifluoroethenyl)oxy)heptafluoropropane, tetrafluoroethene polymer		68182-34-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Propanesulfonic acid, 2-methyl-, 2-[[1-oxo-3-[(.gamma.-.omega.-perfluoro-C4-16-alkyl]thio]propyl]amino]derivs., sodium		68187-47-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with 1,1-difluoroethene and 1,2,3,3,3-pentafluoro-1-propene		68214-23-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	2-Propenoic acid, 2-methyl-, 2-ethylhexyl ester, polymer with α-fluoro-ω-[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]poly(difluoromethylene), 2-hydroxyethyl 2-methyl-2-propenoate and N-(hydroxymethyl)-2-propenamide		68239-43-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N-Ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(3-(trimethoxysilyl)propyl)heptane-1-sulphonamide		68239-75-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Hexene, 3,3,4,4,5,5,6,6,6-nonafluoro-, polymer with ethene and 1,1,2,2-tetrafluoroethene		68258-85-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluorononanesulfonyl fluoride		68259-06-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ammonium perfluoroheptanesulfonate		68259-07-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ammonium perfluoropentanesulfonate		68259-09-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ammonium perfluorobutanesulfonate		68259-10-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ammonium perfluoropentanoate		68259-11-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorononanesulfonic acid		68259-12-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-Pentadecafluoro-N-methyl-1-heptanesulfonamide		68259-14-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-[2-[ethyl[(pentadecafluoroheptyl)sulfonyl]amino]ethyl]-.omega.-hydroxy-		68259-39-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-(ethyl((undecafluoropentyl)sulfonyl)amino)ethyl ester		68298-06-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N-(Phenylmethyl)perfluorobutanesulfonamide		68298-07-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3-([(Perfluorooctyl)sulfonyl]{3-[(2-hydroxyethyl)(dimethyl)azaniumyl]propyl}amino)-1-propanesulfonate		68298-11-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N-(Methyl)nonafluorobutanesulfonamide		68298-12-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Undecafluoro-N-methyl-1-pentanesulfonamide		68298-13-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-(Butyl((pentadecafluoroheptyl)sulphonyl)amino)ethyl acrylate		68298-60-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-[butyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctyl)sulfonyl]amino]ethyl ester, telomer with 2-[butyl[(1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoroheptyl)sulfonyl]amino]ethyl 2-propenoate, 2-methyloxirane polymer with oxirane di-2-propenoate, 2-methyloxirane polymer with oxirane mono-2-propenoate and 1-octanethiol		68298-62-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(oxy-1,2-ethanediyl), .alpha.-[2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl]-.omega.-hydroxy-		68298-79-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(oxy-1,2-ethanediyl), .alpha.-[2-[ethyl[(perfluoropentyl)sulfonyl]amino]ethyl]-.omega.-hydroxy-		68298-80-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	(Ethyl[(pentadecafluoroheptyl)sulfonyl]amino)ethyl)-omega-hydroxy poly(oxy-1,2-ethanediyl)		68298-81-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Sodium 2-((nonafluorobutylsulfonylamino)methyl)benzenesulfonate		68299-19-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroheicosanoic acid		68310-12-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-[2-[ethyl[(perfluoropentyl)sulfonyl]amino]ethyl]-.omega.-hydroxy-		68310-17-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-[2-[ethyl[(nonafluorobutyl)sulfonyl]amino]ethyl]-.omega.-hydroxy-		68310-18-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3-((Perfluorooctylsulphonyl)amino)-N,N,N-trimethylpropanaminium iodide		68310-75-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Hexafluoroacetone		684-16-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,4-Benzenedicarboxylic acid, esters, dimethyl ester, reaction products with bis(2-hydroxyethyl) terephthalate, ethylene glycol, .alpha.-fluoro-.omega.-(2-hydroxyethyl)poly(difluoromethylene), hexakis(methoxymethyl)melamine and polyethylene glycol		68515-62-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Benzenesulfonyl chloride, 4-(1,1,2,2-tetrafluoroethoxy)-		68516-54-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,3,4,5-Tetrachloro-6-[3-(perfluoroheptyl)sulfonyloxyphenylamino]carbonylbenzoate potassium		68541-01-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Potassium 2,3,4,5-tetrachloro-6-(((3-(((undecafluoropentyl)sulphonyl)oxy)phenyl)amino)carbonyl)benzoate		68541-02-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Sodium perfluoroheptanesulfinate		68555-66-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Sodium perfluorooctanesulfinate		68555-67-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Sodium N-ethyl-N-((nonafluorobutyl)sulphonyl)glycinate		68555-68-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-Ethylundecafluoro-N-(2-hydroxyethyl)-1-pentanesulfonamide		68555-72-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-Ethyl-pentadecafluoro-N-(2-hydroxyethyl)-1-heptanesulfonamide		68555-73-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Undecafluoro-N-(2-hydroxyethyl)-N-methyl-1-pentanesulfonamide		68555-74-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Pentadecafluoro-N-(2-hydroxyethyl)-N-methyl-1-heptanesulfonamide		68555-76-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorobutane-N-(3-(dimethylamino)propyl)-1-sulfonamide sulfonamido amine		68555-77-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoropentane sulfonamido amine		68555-78-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Trimethyl-3-(((pentadecafluoroheptyl)sulphonyl)amino)propylammonium chloride		68555-81-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Hexafluoro-1,3-butadiene		685-63-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Potassium 6-(((3-(perfluorobutylsulphonyloxy)phenyl)amino)carbonyl)perchlorobenzoate		68568-54-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	(Perfluorododecyl)ethylsulfonyl chloride		68758-57-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Acetic acid, [1-[difluoro[(trifluoroethenyl)oxy]methyl]-1,2,2,2-tetrafluoroethoxy]difluoro-, potassium salt, polymer with tetrafluoroethene		68805-70-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	4-Bromo-(1,1,2,2-tetrafluoroethoxy)benzene		68834-05-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly(oxy-1,2-ethanediyl), .alpha.-[1,4,4,5,5,5-hexafluoro-1,2,3-tris(trifluoromethyl)-2-pentenyl]-.omega.-[[1,4,4,5,5,5-hexafluoro-1,2,3-tris(trifluoromethyl)-2-pentenyl]oxy]-		68877-38-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(oxy-1,2-ethanediyl), .alpha.-[1,4,4,5,5,5-hexafluoro-1,2,3-tris(trifluoromethyl)-2-pentenyl]-.omega.-methoxy-		68877-51-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethene, tetrafluoro-, homopolymer, .alpha.-fluoro-.omega.-(2-hydroxyethyl)-, citrate, reaction products with 1,6-diisocyanatohexane		68891-05-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Diaquatetrachloro[mu-(N-ethyl-N-((perfluorooctyl)sulfonyl)glycinato-O1:O1')]-mu-hydroxybis[2-methylpropanol]dichromium		68891-96-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Diaquatetrachloro(mu-(N-ethyl-N-((pentadecafluoroheptyl)sulfonyl)glycinato-O1:O1'))-mu-hydroxybis(2-propanol)chromium		68891-97-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Diaquatetrachloro(mu-(N-ethyl-N-((perfluoropentyl)sulfonyl)glycinato-O1:O1'))-mu-hydroxybis(2-propanol)dichromium		68891-99-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Diaquatetrachloro(mu-(N-ethyl-N-((perfluorobutyl)sulfonyl)glycinato-O1:O1'))-mu-hydroxybis(2-propanol)dichromium		68900-97-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N-Ethyl-N-[(nonafluorobutyl)sulfonyl]glycine		68957-33-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3-((Perfluoropentylsulfonyl)amino)-N,N,N-trimethylpropanaminium chloride		68957-55-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Trimethyl-3-(((undecafluoropentyl)sulphonyl)amino)propylammonium iodide		68957-57-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N-(3-(Dimethylamino)propyl)-1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonamide monohydrochlorid		68957-59-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N-[3-(dimethylamino)propyl]-perfluoropentanesulfonamide hydrochloride		68957-60-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-Ethylpentadecafluoro-1-heptanesulfonamide		68957-62-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly(oxy-1,2-ethanediyl), .alpha.-[2-ethyl[(perfluoroheptyl)sulfonyl]amino]ethyl]-.omega.-methoxy-		68958-60-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Poly(oxy-1,2-ethanediyl), .alpha.-[2-ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl]-.omega.-methoxy-		68958-61-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Benzenemethanaminium, N-(carboxymethyl)-4-[(heptadecafluoronononyl)oxy]-N,N-dimethyl-, inner salt		68972-29-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N-Methyl-4-((4,4,5,5,5-pentafluoro-3-(pentafluoroethyl)-1,2,3-tris(trifluoromethyl)-1-pentenyl)oxy)-N-(2-(phosphonooxy)ethyl)-Benzenesulfonamide		69013-34-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1,1,3,3,3-Hexafluoropropane		690-39-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Propanoic acid, 3-[1-[difluoro[(trifluoroethenyl)oxy]methyl]-1,2,2,2-tetrafluoroethoxy]-2,2,3,3-tetrafluoro-, sodium salt, polymer with tetrafluoroethene		69068-23-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-3-{[1-(ethenyloxy)propan-2-yl]oxy}propanoic acid		69087-46-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Propanoic acid, 3-[1-[difluoro[(trifluoroethenyl)oxy]methyl]-1,2,2,2-tetrafluoroethoxy]-2,2,3,3-tetrafluoro-, polymer with tetrafluoroethene		69087-47-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluorononane sulfonamido ammonium iodide		69091-20-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Methyl perfluoro-3-[(perfluoro-3-oxopropan-2-yl)oxy]propanoate		69116-72-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Methyl perfluoro(8-(fluoroformyl)-5-methyl-4,7-dioxanonanoate)		69116-73-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-(6H-Perfluorohexyl)-1-(fluoren-2-yl)-N-(perfluorobutyl)sulfonyloxymethanimine		691358-66-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Fatty acids, C7-13, perfluoro, compds. with ethylamine		69278-80-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Butanoic acid, 2,2,3,3,4,4-hexafluoro-4-[(trifluorothenyl)oxy]-, sodium salt, polymer with tetrafluoroethene		69531-49-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,2-Bis[4-(4-nitrophenoxy)phenyl]hexafluoropropane		69563-87-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4,4'-[[2,2,2-Trifluoro-1-(trifluoromethyl)ethylidene]bis(4,1-phenyleneoxy)]bis-benzenamine		69563-88-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Tetrafluoroethane beta-sultone		697-18-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2,3,3,5,6,6,8,9,9-Decafluoro-5-(trifluoromethyl)-4,7-dioxa-8-nonenamide		69804-18-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro(3-(1-(ethenyloxy)propan-2-yloxy)propanenitrile)		69804-19-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Butene, 1,1,2,3,3,4,4-heptafluoro-4-[(trifluoroethenyl)oxy]-		69818-05-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorosuccinic anhydride		699-30-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Vinyloxyperfluoropropane		6996-01-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, 1,1,2,2-tetrafluoro-, oxidized, polymd.		69991-61-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, 1,1,2,2-tetrafluoro-, oxidized, polymd., reduced		69991-62-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoropolymethylisopropyl ether		69991-67-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-[Difluoro(trifluoromethoxy)methoxy]-1,2,2-trifluoroethene		700874-87-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis(2-hydroxyethyl)ammonium perfluorooctanesulfonic acid		70225-14-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis(2-hydroxyethyl)ammonium perfluoroheptanesulfonate		70225-15-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis(2-hydroxyethyl)ammonium perfluoropentanesulfonate		70225-17-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis(2-hydroxyethyl)ammonium perfluorobutanesulfonate		70225-18-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis(trimethyl-3-(((pentadecafluoroheptyl)sulphonyl)amino)propylammonium) sulphate		70225-20-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Bis(trimethyl-3-(((nonafluorobutyl)sulphonyl)amino)propylammonium) sulphate		70225-22-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3,3,4,4,5,5-Hexafluorooxolan-2-one		702-35-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Potassium N-((heptadecafluorooctyl)sulphonyl)-N-methylglycinate		70281-93-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Cyclotetrasiloxane, 2,4,6,8-tetramethyl-, Si -mixed 3-(2-oxiranylmethoxy)propyl and 3-[2,3,3,3-tetrafluoro-2-[1,1,2,3,3,3-hexafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy)propoxy]propoxy]propyl and 2-(trimethoxysilyl)ethyl derivs.		705291-24-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	(Dimethyl{3-[(perfluorodecanoyl)amino]propyl}ammonio)acetate		70674-74-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,2-Dichlorohexafluorocyclopentene		706-79-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188	Perfluoro(4-[(4-ethyl-3,4-dimethylhex-2-en-2-yl)oxy])benzene-1-sulfonate tributylammonium		70729-63-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Acetic acid, [1-[difluoro[(trifluoroethenyl)oxy]methyl]-1,2,2,2-tetrafluoroethoxy]difluoro-, polymer with tetrafluoroethene		70776-76-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Propanoic acid, 3-[1-[difluoro[(trifluoroethenyl)oxy]methyl]-1,2,2,2-tetrafluoroethoxy]-2,2,3,3-tetrafluoro-, potassium salt, polymer with tetrafluoroethene		70788-53-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethanesulfinic acid, 2-[1-[difluoro[(trifluoroethenyl)oxy]methyl]-1,2,2,2-tetrafluoroethoxy]-1,1,2,2-tetrafluoro-, polymer with tetrafluoroethene		70815-05-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Propan-2-yl heptadecafluorononanoate		70910-41-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.-[2-(acetyloxy)-2-[(carboxymethyl)dimethylammonio]ethyl]-.omega.-fluoro-, hydroxide, inner salt		71002-41-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2,2,5,5-tetramethylhexane		71076-47-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4-[(1,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-Heptadecafluoronon-1-en-1-yl)oxy]benzene-1-sulfonic acid		71212-45-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.-fluoro-.omega.-(2-iodoethyl)-		71215-70-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Furan, 2,2,3,3,4,4-hexafluorotetrahydro-5-(2,2,2-trifluoro-1,1-bis(trifluoromethyl)ethyl)-		71302-72-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro(7-methyl-1-octanesulfonic acid)		71500-44-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,2-Benzenedicarboxylic acid, 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]bis-, diethyl ester		71550-47-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	6,11,14,17-Tetraoxa-7-silaeicos-1-yn-3-ol, 7,7-dibutyl-13,15,16,18,18,19,19,20,20,20-undecafluoro-3-methyl-13,16-bis(trifluoromethyl)-		717825-76-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Propanenitrile, 3-[1-[difluoro[(trifluoroethenyl)oxy]methyl]-1,2,2,2-tetrafluoroethoxy]-2,2,3,3-tetrafluoro-, polymer with tetrafluoroethene and trifluoro(trifluoromethoxy)ethene		71832-66-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	alpha, alpha-Bis(trifluoromethyl)benzyl alcohol		718-64-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, 1,1,2,2-tetrafluoro-, oxidized, polymd., reduced, Me esters, reduced, N -[2-[(2-methyl-1-oxo-2-propen-1-yl)oxy]ethyl]carbamates		721399-20-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-[Methyl[(perfluorododecyl)ethylsulfonyl]amino]ethyl 2-propenoate		72276-06-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-[Methyl[(perfluorotetradecyl)ethylsulfonyl]amino]ethyl 2-propenoate		72276-07-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-[Methyl[(perfluorohexadecyl)ethylsulfonyl]amino]ethyl 2-propenoate		72276-08-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-(2,4-Di-tert-pentylphenoxy)-3'-hydroxy-4'-[(5H-perfluorovaleryl)amino]hexananilide		72494-14-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2,3,3,4,4,5,5-Octafluorooctyl pentanoate		72828-80-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Butenedioic acid, mono(2,2,3,3-tetrafluoropropyl) ester, sodium salt, polymer with ethenylbenzene and disodium 2-butenedioate		72845-29-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Chromium, N-[2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-docosafluoro-1-oxo-11-(trifluoromethyl)dodecyl]glycine N-[2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,10,10,10-octadecafluoro-1-oxo-9-(trifluoromethyl)decyl]glycine N-[2,2,3,3,4,4,5,5,6,6,7,8,8,8-tetradecafluoro-1-oxo-7-(trifluoromethyl)octyl]glycine complexes		72869-27-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Butanedioic acid, 2-sulfo-, 1,4-bis(mixed 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptyl and 2,2,3,3,4,4,5,5-octafluoropentyl) esters, sodium salts		72905-91-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-3,6-dimethyl-1,4-dioxan-2-one		7309-84-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorooctane sulfonamido ammonium bromide		73149-44-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188	(2-Carboxyethyl)-3-(((perfluoro-7-methyloctyl)2-hydroxypropyl)amino)propyldimethylammonium hydroxide		73353-25-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	4-Fluoro-5-oxo-2,4-bis(trifluoromethyl)-1,3-Dioxolane-2-carbonyl fluoride		7345-49-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4,4,5-Trifluoro-2,5-bis(trifluoromethyl)- 1,3-Dioxolane-2-carbonyl fluoride		7385-65-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Butene, 4-bromo-3,3,4,4-tetrafluoro-, polymer with 1,1-difluoroethene, 1,1,2,3,3,3-hexafluoro-1-propene and tetrafluoroethene		74398-72-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Phosphoric acid, .gamma.-.omega.-perfluoro-C8-16-alkyl esters, compds. with diethanolamine		74499-44-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Propane, 1,1,1,2,2,3,3-heptafluoro-3-[[trifluoroethenyl)oxy]-, polymer with 1,1-difluoroethene and tetrafluoroethene		74499-68-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with ethene, 1,1,2,2-tetrafluoroethene and 3-(1,1,2,2-tetrafluoroethoxy)-1-propene		74499-69-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Propene, 3-(1,1,2,2-tetrafluoroethoxy)-, polymer with ethene and 1,1,2,2-tetrafluoroethene		74499-70-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with ethene, 1,1,1,2,2,3,3-heptafluoro-3-[[trifluoroethenyl)oxy]propane and tetrafluoroethene		74499-71-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1,1,2,3,3,3-Heptafluoropropan-2-yl 2-methylprop-2-enoate		7459-59-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, 2-[[[(3,5-dimethyl-1H-pyrazol-1-yl)carbonyl]amino]ethyl ester, polymer with chloroethene, octadecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-methyl-2-propenoate		746622-86-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	BIS-AF-Sodium salt		74938-83-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Propanesulfonic acid, 3-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]-, sodium salt		75032-81-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	(1H,1H,7H-perfluoroheptyl)-2-sulfohexadecanoate sodium salt		75032-94-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	L-Glutamic acid, N-[[heptadecafluorooctyl)sulfonyl]-, disodium salt		75032-95-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	{{[(Perfluorooctyl)sulfonyl]amino}-3-betaine		75046-16-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Undecafluoriodiopentane		75330-20-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Boron, trifluoro(tetrahydrofuran)-, (T-4)-, polymer with 3-methyl-3-[[2,2,3,3,3-pentafluoropropoxy)methyl]oxetane, ether with 2,2-dimethyl-1,3-propanediol (2:1)		753501-40-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Boron, trifluoro(tetrahydrofuran)-, (T-4)-, polymer with .alpha.-hydro-.omega.-hydroxypoly(oxy-1,2-ethanediyl) and 3-methyl-3-[[2,2,3,3,3-pentafluoropropoxy)methyl]oxetane		753501-43-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,3,3,3-Tetrafluoropropene		754-12-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, 1-[difluoro(1,1,2,2,2-pentafluoroethoxy)methoxy]-1,2,2-trifluoro-, polymer with 1,1-difluoroethene and 1,1,2,2-tetrafluoroethene		754191-93-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Heptafluoropropyl iodide		754-34-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,4,6,8,9-Pentachloro-2,3,3,4,5,5,6,7,7,8,9,9-dodecafluorononanoic acid		754-87-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluorooctanesulfonamide		754-91-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	5-Chloro-1,1,2,2,3,3,4,4-octafluoropentane		755-21-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Methyl 2,2,3,3-tetrafluoro-3-methoxypropionate		755-73-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Flupropanate		756-09-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,1,3,4,4,4-Heptafluoro-3-(trifluoromethyl)butan-2-one		756-12-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2-methyl-3-pentanone		756-13-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Benzyltriphenylphosphanium 4-[1,1,1,3,3,3-hexafluoro-2-(4-hydroxyphenyl)propan-2-yl]benzen-1-olate		75768-65-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly[oxy[trifluoro(trifluoromethyl)-1,2-ethanediyl]], .alpha.-[1,2,2,2-tetrafluoro-1-[[[(2-hydroxyethyl)amino]carbonyl]ethyl]-.omega.-[tetrafluoro(trifluoromethyl)ethoxy]-		75888-49-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Chloropentafluoroethane		76-15-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoroethane		76-16-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perflutren		76-19-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	9-H-Perfluorononanoic acid		76-21-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2,3,3-Tetrafluoro-1-propanol		76-37-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2,3,3-Tetrafluorooxetane		765-63-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro(oxacyclopentane)		773-14-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluorotetrakis(carboxyethoxymethyl)methane tetramethyl ester		773148-75-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3,4,4-Trifluoro-3-(trifluoromethyl)-1,2lambda~6~-oxathietane-2,2-dione		773-15-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Methyl 7,7,8,9,9-hexafluorononanoate		77456-15-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3-(Chlorosulfonyl)-2,2,3,3-tetrafluoropropanoyl chloride		77545-04-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2,3,3-Tetrafluoro-3-(fluorosulfonyl)propanoyl fluoride		77545-05-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro(3-{{1-(ethenyloxy)propan-2-yl}oxy}propane-1-sulfonyl) fluoride		77545-07-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,2,2-Tetrafluoro-2-iodoethyl sulfurofluoridate		77570-00-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Methyl 2,2,3,3-tetrafluoro-3-(methylsulfonyl)propanoate		77705-91-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2,3,3-Tetrafluoro-3-(methylsulfonyl)propanoyl fluoride		77705-93-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3-(Methylsulfonyl)-perfluoro(1-(ethenyloxy))propane		77706-02-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	{{3-[(Perfluorononanoyl)amino]propyl} (dimethylammonio)acetate		77958-18-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1,2,2,3,3,4,4-Octafluoro-4-iodobutyl sulfurofluoridate		78522-70-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Trichloro(1,1,2,2,3,3,6,6,6-nonafluorohexyl)silane		78560-47-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis(2-(perfluoro-7-methyloctyl)ethyl)hydrogen phosphate		78974-41-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	8:2 Fluorotelomer 9-(trifluoromethyl)-dihydrogen phosphate		78974-42-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene),alpha-chloro-omega-(2,2-dichloro-1,1,2-trifluoroethyl)-		79070-11-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), alpha-fluoro-omega-[2-sulphoethyl)-		80010-37-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Difluoro(1,1,2,2-tetrafluoro-2-iodoethoxy)acetyl fluoride		80016-48-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4,4,5,5,6,6,7,7,7-Nonafluoro-2-iodoheptan-1-ol		80233-96-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,3-Benzenedimethanol, .alpha.1.,.alpha.1.,.alpha.3.,.alpha.3-tetrakis(trifluoromethyl)-		802-93-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	4,4,5,5,6,6,7,7,8,8,9,10,10,11,11,12,12,13,14,14,15,15-Pentacosafuoro-2-iodopentadecan-1-ol		80459-24-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro(4-ethyl-3,4-dimethylhexane)		80632-82-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,3-Dioxolane, 2-(difluoromethylene)-4,4,5-trifluoro-5-(trifluoromethyl)-, polymer with 1,1-difluoroethene		80879-54-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-(2,2,3,3,4,4,5,5-Nonafluoropentyl)oxirane		81190-28-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,1,2-Tetrafluoroethane		811-97-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,2,2,3,3,3,4,4,4-Nonafluoro-N-(4-hydroxybutyl)-N-methylbutane-1-sulphonamide		812-94-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1,2,3,3,4,4,5,5,6,6,7,8,8-Tetradecafluoroocta-1,7-diene		812-97-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-Pentacosafuorotetradecan-1-amine		81313-57-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Bis(perfluoroisopropyl)ketone		813-44-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,1,2,4,4,5,5,6,6,6-Undecafluoro-2-(trifluoromethyl)-3-hexanone		813-45-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	[Methyl[(nonafluorobutyl)sulfonyl]amino]ethyl 2-methyl-2-propenoate, polymer with 1,1-dichloroethene and octadecyl 2-methyl-2-propenoate		819069-74-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkyl(C4-C14)carbonyl aminopropyl trimethyl ammonium iodide		82030-81-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N,N-Dimethyl-N-(perfluoroalkyl(C4-14)carbonylaminopropyl)-.alpha.-acetic acid betaine		82030-83-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Surflon S 141 (perfluoroalkylamine oxide)		82030-84-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkyl(C4-14)carbonyl aminomethoxy polyethylene oxide		82030-85-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Sodium 2-(((perfluorohexyl)ethyloxy)carbonylamino)ethylsulfanylsulfonate		82199-07-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-(Perfluorohexyl)-1-ethanol 1-(hydrogen sulfate)		82711-15-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,2,2,3,3-hexafluoropropane-1,3-disulfonyldifluoride		82727-16-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3-(1,1,2,2-Tetrafluoroethoxy)-benzenamine		831-75-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2,2-Bis(3-amino-4-hydroxyphenyl)-hexafluoropropane		83558-87-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly(oxy-1,2-ethanediyl), ?-[3,4,4,4-tetrafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-1,3-bis(trifluoromethyl)-1-butenyl]-?-[[3,4,4,4-tetrafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-1,3-bis(trifluoromethyl)-1-butenyl]oxy]-		83563-58-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	(2E)-4,5,5,5-Tetrafluoro-4-(trifluoromethyl)pent-2-en-1-ol		83706-95-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(2E)-4,4,5,5,6,6,7,7,7-Nonafluorohept-2-en-1-ol		83706-96-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(2Z)-4,5,5,5-Tetrafluoro-4-(trifluoromethyl)pent-2-en-1-ol		83706-99-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly(oxy-1,2-ethanediyl), ?-methyl-?-[3,4,4,4-tetrafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-1,3-bis(trifluoromethyl)-1-butenyl]oxy]-		83731-88-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Potassium 2,2,3,3-tetrafluoro-3-(heptafluoropropoxy)propionate		84100-11-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, tetrafluoro-, oxidized, polymd., reduced, Me esters, reduced, 5-(trifluoromethyl)-2-pyridinyl ethers		844491-91-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	N-(4-Amino-2-hydroxyphenyl)-2,2,3,3,4,4,4-heptafluorobutyramide		847-51-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Heptane, 1,1,1,2,3,3,4,5,5,6,7,7,7-tridecafluoro-2,4,6-tris(trifluoromethyl)-		84808-63-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with 1,1,1,2,3,3,3-heptafluoro-2-(trifluoroethenyl)oxypropane and tetrafluoroethene		85177-88-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Potassium perfluorododecanesulfonate		85187-17-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-[[4-[(Heptadecafluorononenyl)oxy]phenyl]sulfonyl]-N-methylglycine sodium salt		85228-95-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Sodium 4-[[[(4E)-4,6-dimethylhept-4-en-3-yl]oxy]benzene-1-sulfonate		85284-15-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Sodium 4-(perfluoro(2-methylpent-2-en-3-yl)oxy)benzene-1-sulfonate		85284-17-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-[3-(Methylamino)propyl]perfluorohexanesulfonamide		85520-91-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	(2H-Perfluoroethoxy)methyloxirane		85567-21-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethanesulfonic acid, 2-[1-[difluoro[(trifluoroethenyl)oxymethyl]-1,2,2,2-tetrafluoroethoxy]-1,1,2,2-tetrafluoro-, sodium salt polymer with tetrafluoroethene		85600-80-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	((Heptadecafluorooctyl)sulphonyl)amino)propyl)trimethylammonium hydroxide		85665-67-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro(2-bromoethoxy)ethene		85737-06-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	((Perfluorobutyl)ethyl)trimethoxysilane		85877-79-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Propane, 1-[1-[difluoro[(1,2,2-trifluoroethenyl)oxy]methyl]-1,2,2,2-tetrafluoroethoxy]-1,1,2,3,3,3-hexafluoro-2-(1,1,1,2,2,3,3,3-heptafluoro propoxy)-, polymer with 1,1,2,2-tetrafluoroethene		86414-61-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Hexaflumuron		86479-06-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Boron, trifluoro(tetrahydrofuran)-, (T-4)-, polymer with 2-methyloxirane, 3-methyl-3-[(2,2,3,3,3-pentafluoropropoxy)methyl]oxetane, oxirane and tetrahydrofuran		864910-70-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1,1,2,2,3,4,4,5,5,5-Undecafluoro-3-(trifluoromethyl)pentane		865-71-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoroisononyl iodide		865-77-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1,1,2,2,3,3,5,6,6,6-Undecafluoro-4,4,5-tris(trifluoromethyl)hexane		86714-23-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188	1,4-bis(3-Chloro-2-hydroxypropyl) 2,5-bis[2- [[(perfluorooctyl)sulfonyl]propylamino]ethyl]		86960-56-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Propane, 1-[1-[difluoro[(trifluoroethenyl)oxy]methyl]-1,2,2,2-tetrafluoroethoxy]-1,1,2,3,3,3-heptafluoro-, polymer with (2-bromo-1,1,2,2-tetrafluoroethoxy)trifluoroethene and 1,1-difluoroethene		86999-93-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,2,3,3,4,4,5,5,6-Nonafluoro-1-(heptafluoropropyl)-6-(trifluoromethyl)piperidine		87042-39-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,1,1,2,3,3-Hexafluoro-4-(1,1,2,3,3,3-hexafluoropropoxy)pentane		870778-34-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,2-dichloro(perfluoro-1-(methoxymethoxy)ethane)		874288-98-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethene, 1-[difluoro(trifluoromethoxy)methoxy]-1,2,2-trifluoro-, polymer with 1,1,2,2-tetrafluoroethene		874288-99-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with 1,1,2,2-tetrafluoroethene, 1,1,2-trifluoro-2-(1,1,2,2,2-pentafluoroethoxy)ethene and 1,1,2-trifluoro-2-(trifluoromethoxy)ethene		878545-84-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, di-Me, Me 3,3,4,4,5,5,6,6,6-nonafluorohexyl-		882878-48-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis(3-chloro-2,2,3,3-tetrafluoropropionyl) peroxide		88505-66-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Carbonic dichloride, reaction products with reduced ammonia-Me esters of reduced polymd. oxidized tetrafluoroethylene reaction product		88645-28-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethene, tetrafluoro-, oxidized, polymd., reduced, Me esters, reduced		88645-29-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	26,27,27,27-Tetrafluoro-25-(1,1,1,2,3,3,3-heptafluoro-2-propanyl)-24,26-bis(trifluoromethyl)-2,5,8,11,14,17,20,23-octaohaheptacos-24-ene		88987-13-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Undecafluoropentyl 2-methylprop-2-enoate		89004-77-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Difluoro(1,1,2,2-tetrafluoroethoxy)acetyl fluoride		89076-47-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Butanol, (ethenyloxy)-, polymer with chlorotrifluoroethene and (ethenyloxy)cyclohexane		89461-13-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethene, 1-chloro-1,2,2-trifluoro-, homopolymer		9002-83-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Polytetrafluoroethylene		9002-84-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1,1-Difluorethylene-hexafluorpropene polymer		9011-17-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Copolymer of 2,2,3,3,3-pentafluoropropyl methacrylate/methyl methacrylate/methacrylic acid (The contents of component having molecular weight less than 1,000 is not more than 1 percent)		90267-56-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkyl acrylate-, copolymer		90451-86-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro(2-ethoxy-2-fluoroethoxy)acetic acid ammonium salt		908020-52-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 1,1'-[2,2-bis[difluoro[1,1,2,2-tetrafluoro-3-[(1-oxo-2-propen-1-yl)oxy]propoxy]methyl]-1,1,3,3-tetrafluoro-1,3-propan ediy]]bis[oxy(2,2,3,3-tetrafluoro-3,1-propanediyl)] ester		912841-29-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,4,6-Tris(heptafluoropropyl)-1,3,5-triazine		915-76-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3-pentafluoro-3-(1,1,2,2,3,3,3-heptafluoropropoxy)-		91891-42-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4,8-Dioxa-3H-perfluorononanoic acid		919005-14-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	2H-Perfluoro-2-propanol		920-66-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethanaminium, N,N,N-trimethyl-2-[(2-methyl-1-oxo-2-propenyl)oxy]-, chloride, polymer with 2-ethoxyethyl 2-propenoate, 2-[[(heptadecafluorooctyl)sulfonyl]methylamin o]ethyl-2-propenoate and oxiranylmethyl 2-methyl-2-propenoate		92265-81-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Phosphoric acid, bis(gamma-mu-perfluoro-C8-14-alkyl) esters, compds. with diethanolamine		92332-25-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Phosphoric acid, mono(gamma-mu-perfluoro-C8-14-alkyl) esters, compds. with diethanolamine		92332-26-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluorocyclopropane		931-91-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2-methyl-2-(pentyloxy)pentane		93200-92-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188	Copolymer of tetrafluoroethylene/hexafluoropropene/nonafluorobutyl trifluorovinyl ether (a number-average molecular weight is not less than 1,000 and the polymer is insoluble in water, lipid soluble solvent, usual solvent, acid and alkali)		93611-23-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-2-(trifluoromethyl)propanesulfonic acid		93762-09-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Potassium 1,1,2,3,3,3-hexafluoro-2-(trifluoromethyl)propanesulfonate		93762-10-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ammonium bis(2-(perfluorododecyl)ethyl) phosphate		93776-22-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis((perfluoro-13-methyltetradecyl)ethyl) hydrogen phosphate		93776-29-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(2-Carboxylatoethyl)-3-((perfluoro-9-methyldecyl)-2-hydroxypropyl)aminopropyldimethylammonium		93777-12-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ammonium bis((perfluorotetradecyl)ethyl) phosphate		93777-13-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Ethenyl benzoate polymer with 2-butenic acid, ethenyl 2,2-dimethylpropanoate, 4-(ethenyloxy)-1-butanol, 2-methyl-1-propene and 1,1,2,2-tetrafluoroethene, dihydrogen 1,2,4-benzenetricarboxylate, compd. with N,N-diethylethanamine		938155-33-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	(Perfluoro-13-methyltetradecyl)ethyl dihydrogen phosphate		93857-42-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	12:2 Fluorotelomer dihydrogen phosphate (ester), diammonium salt		93857-46-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	14:2 Fluorotelomer dihydrogen phosphate diammonium salt		93857-47-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	16:2 Fluorotelomer phosphate		93857-48-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Diammonium (perfluoro-7-methyloctyl)ethyl phosphate		93857-49-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Diammonium (perfluoro-9-methyldecyl)ethyl phosphate		93857-50-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis((perfluorotetradecyl)ethyl) hydrogen phosphate		93857-53-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis((perfluorohexadecyl)ethyl) hydrogen phosphate		93857-54-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis((perfluoro-9-methyldecyl)ethyl) phosphate		93857-55-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis((perfluoro-11-methyldodecyl)ethyl) hydrogen phosphate		93857-56-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Isooctanesulfonamide, heptadecafluoro-N-(2-hydroxyethyl)-N-methyl-		93894-65-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Isooctanesulfonamide, heptadecafluoro-N,N-bis(2-hydroxyethyl)-		93894-66-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Isooctanesulfonic acid, heptadecafluoro-, lithium salt		93894-67-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Isooctanesulfonic acid, heptadecafluoro-, potassium salt		93894-68-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Tetradecanoic acid, 1,1'- (methyl(3,3,4,4,5,5,6,6,6-nonafluorohexyl)silylene) ester		94094-26-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Sodium 3-[[[3-(dimethylamino)propyl]][(perfluorooctyl)sulfonyl]amino]-2-hydroxypropanesulfonate		94133-90-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3-((Perfluorooctylsulfonyl)-2-hydroxy-3-sulfopropylamino)-N-(2-hydroxyethyl)-N,N-dimethyl-1-propanaminium monosodium hydroxide		94133-91-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	((Perfluorododecyl)methyl)oxirane		94158-66-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	((Perfluorotetradecyl)methyl)oxirane		94158-67-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	((Perfluorohexadecyl)methyl)oxirane		94158-68-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(Perfluorooctyl)-2-hydroxypropyl dihydrogen phosphate		94158-69-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	3-(Perfluorohexadecyl)-2-hydroxypropyl dihydrogen phosphate		94200-44-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Diammonium 3-(perfluorohexadecyl)-2-hydroxypropyl dihydrogen phosphate		94200-49-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Diammonium 3-(perfluoro-15-methylhexadecyl)-2-hydroxypropyl dihydrogen phosphate		94200-53-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	14:2 Fluorotelomer dihydrogen phosphate		94200-54-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	16:2 Fluorotelomer dihydrogen phosphate		94200-55-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	(Perfluoro-9-methyldecyl)ethyl dihydrogen phosphate		94200-56-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	((Perfluoro-11-methyldodecyl)ethyl) dihydrogen phosphate		94200-57-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Poly(1-pentene-2,3,3,4,4,5,5-heptafluoro-co-ethene-co-tetrafluoroethene)		94228-79-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188	(Z)-Octadec-9-en-yl 5-(((2-(((perfluorooctyl)sulphonyl)methylamino)ethoxy)carbonyl)amino)-o-tolyl)carbamate		94313-84-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Silsesquioxanes, 3-aminopropyl 3,3,4,4,5,5,6,6,6-nonafluorohexyl, hydroxy-terminated acetates		943344-69-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(difluoromethylene), .alpha.-fluoro-.omega.-[2-(phosphonoxy)ethyl]-, ammonium salt		95144-12-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with chlorotrifluoroethene, 1,1-difluoroethene and tetrafluoroethene		95325-75-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Methoxyperfluoro(2,5-di(propan-2-yl)oxolane)		957209-18-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Methyl perfluoro-3-(3-methoxypropoxy)-3H-propanoate		958445-54-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,3-Benzenedicarboxylic acid, 5-[[heptadecafluorononyl]oxy]-		96210-37-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,3,3,3-Tetrafluoro-2-(heptafluoropropoxy)propyl 2-fluoroprop-2-enoate		96250-49-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	.alpha.-[2-Hydroxy-3-[[.alpha.-perfluoroisopropylpoly(degree of polymerization 7-15)(difluoromethylene)]propyl]-.omega.-methoxy-poly(degree of polymerization 1-25)(oxyethylene)		96353-69-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Calcium perfluoroundecanoate		97163-17-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	5-{{[1,1,1,4,5,5,5-Heptafluoro-3-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)-4-(trifluoromethyl)pent-2-en-2-yl]oxy}benzene-1,3-dicarboxylic acid		97220-62-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Thiocyanic acid, .gamma.-.omega.-perfluoro-C4-20-alkyl esters		97553-95-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Alkenes, C8-14 alpha-.delta-.omega.-perfluoro-		97659-47-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Bis(1H,1H,6H-perfluorohexyl)-2-sulfobutanedioate sodium salt		98151-22-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Butanol, 4-(ethenyloxy)-, polymer with 1-chloro-1,2,2-trifluoroethene and ethoxyethene		98728-78-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Sodium Perfluorononanesulfonate		98789-57-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Sulfonamides, C7-8-alkane, perfluoro, N-methyl-N-[2-[[[(1-oxo-2-propenyl)oxy]ethyl], polymers with 2-ethoxyethyl acrylate, glycidyl methacrylate and N,N,N-trimethyl-2-[[[2-methyl-1-oxo-2-propenyl]oxy]ethanaminium chloride		98999-57-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Propyl perfluorononanoate		99156-01-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	AFMU		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	FKM		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	FVMQ		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	FEP		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	FEPM		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	FFKM		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	FMQ		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	FZ		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	ETFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PCTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PFA		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PFEP		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PVDF		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	FAA		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PTFE-Fibre		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	POM+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

CASL # REF #		Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典 (法的要件、規制) (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値 (特に明記しない限り0.1%) Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	188	PI+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PAI+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PA6T/XT+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PA66+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PVDFX		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	ETFEX		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	LCP+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PTFE+LCP		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	FMACP		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PA6+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PTFE+PA6		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PA612+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PTFE+PA612		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PA+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PTFE+PA		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PBT+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PTFE+PBT		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PET+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PTFE+PET		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PCT+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PTFE+PCT		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	FPAK		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	MF+PAI+PAK+FEP		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	FEP+MF+PAI+PAK		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PAK+FEP+MF+PAI		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PAI+PAK+FEP+MF		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PAI+MF+PAK+FEP		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	FEP+PAI+MF+PAK		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PAK+FEP+PAI+MF		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	MF+PAK+FEP+PAI		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	MF+PAK+PAI+FEP		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	FEP+MF+PAK+PAI		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PAI+FEP+MF+PAK		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PAK+PAI+FEP+MF		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	MF+PAI+FEP+PAK		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PAK+MF+PAI+FEP		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	FEP+PAK+MF+PAI		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PAI+FEP+PAK+MF		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PAK+PAI+MF+FEP		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	FEP+PAK+PAI+MF		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	MF+FEP+PAK+PAI		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	FEP+PAI+PAK+MF		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	MF+FEP+PAI+PAK		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PAK+MF+FEP+PAI		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PAI+PAK+MF+FEP		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PE+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	ECTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PA12-I+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PA10T/X+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PA12+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PA6+PA66+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PA6+PA66-I+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PA6T/66+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PA6T/66-I+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PA10T/X-I+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PA66+PA6+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PPS+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorosiloxane resin		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PMMA-F		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PE-F		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PC+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	FFKO		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	PEI+PTFE		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Feb-2023	1-Feb-2024
	188	1,1,1-Trifluoroethane 1-Iodo-3,5-bis(trifluoromethyl)benzene		420-46-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Propene, 1-chloro-3,3,3-trifluoro-, (1E)-		102687-65-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1H-Indene, 5-[4'-(difluoro(3,4,5-trifluorophenoxy)methyl)-2,3',5'-trifluoro[1,1'-biphenyl]-4-yl]-2,3-dihydro-2-propyl-		1357385-67-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,2,2-Trifluoroethanol		75-89-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,2,2-Trifluoroethyl acrylate		407-47-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,2-Dichloro-1,1,1-trifluoroethane		306-83-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,4,6,8-Tetramethyl-2,4,6,8-tetrakis(3,3,3-trifluoropropyl)cyclotetrasiloxane		429-67-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,4,6-Trimethyl-2,4,6-tris(3,3,3-trifluoropropyl)cyclotrisiloxane		2374-14-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Ethoxyethyl 2-(4-(3-chloro-5-trifluoromethyl-2-pyridyloxy)phenoxy)propionate		87237-48-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Naphthalenecarboxamide, N,N'-(2,5-dichloro-1,4-phenylene)bis(4-((2-chloro-5-(trifluoromethyl)phenyl)azo)-3-hydroxy-		52238-92-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, 2,2,2-trifluoroethyl ester, homopolymer		54802-79-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, oxiranylmethyl ester, polymers with N-(butoxymethyl)-2-methyl-2-propenamide, N-(hydroxymethyl)-2-methyl-2-propenamide, .delta.-.omega.-perfluoro-C8-14-alkyl acrylate and stearyl acrylate		628723-87-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl ester 2-Propenoic acid, hexafluorobutyl ester		139322-97-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-[difluoro(3,4,5-trifluorophenoxy)methyl]-1,3-difluoro-5-[2-fluoro-4-(4-propylphenyl)phenyl]benzene		303186-36-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3-Pyridinecarbonitrile, 4-methyl-2,6-bis((4-methylphenyl)amino)-5-((2-(trifluoromethyl)phenyl)azo)-		669005-94-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

CaDSi #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	188	4-(difluoro(3,4,5-trifluorophenoxy)methyl)-3,5-difluoro-4'-propyl-1,1'-biphenyl		303186-20-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	4-Chloro-alpha,alpha,alpha-trifluorotoluene		98-56-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Benzamide, 3,3'-(2-chloro-5-methyl-1,4-phenylene)bis(imino(1-acetyl-2-oxo-2,1-ethanediyl)azo))bis(4-chloro-N-(2-(4-chlorophenoxy)-5-(trifluoromethyl)phenyl)-		57971-97-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Benzamide, 3,3'-(2-chloro-5-methyl-1,4-phenylene)bis(imino(1-acetyl-2-oxo-2,1-ethanediyl)azo))bis(4-chloro-N-(2-(4-chlorophenoxy)-5-(trifluoromethyl)phenyl)-		79953-85-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Benzene, 1,3-bis(trifluoromethyl)-		402-31-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Benzene, 1-[(trans,trans)-4'-propyl[1,1'-bicyclohexyl]-4-yl]-4-(trifluoromethoxy)-		133937-72-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Bis(1,1,1,5,5,5-Hexafluoropentane-2,4-Dionato-O,O')Nickel		14949-69-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Chloro-1,1,1-trifluoroethane		75-88-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Cyclotetrasiloxane, 2-(4,4,5,5,6,6,7,7,8,8,9,9,10,11,11,11-heptafluoroundecyl)-2,4,6,8-tetramethyl- (9CI)		193425-63-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethene, chlorotrifluoro-, polymer with 1,1-difluoroethene		9010-75-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Lithium trifluoromethanesulphonate		33454-82-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Methanesulfonamide, 1,1,1-trifluoro-N-((trifluoromethyl)sulfonyl)-, lithium salt		90076-65-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Methanesulfonic acid, 1,1,1-trifluoro-, calcium salt (2:1)		55120-75-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Methanesulfonic acid, trifluoro-, compd. with N,N-diethyl-1-octanamine (1:1)		82052-13-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	N-(2,3-Dihydro-2-oxo-1H-benzimidazol-5-yl)-3-oxo-2-[[2-(trifluoromethyl)phenyl]azo]butyramide		68134-22-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Pentachlorotrifluoropropan		134237-31-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Phenol, 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]bis-, reaction products with benzene, chlorine and sulfur chloride (S2Cl2)		921213-47-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly(oxy-1 ; 2-ethanedilyl), alpha-methyl--[(4, 4, 5, 5, 6, 6, 7, 7, 8, 8, 9, 9-tridecafluoro-2-hydroxynonyl) oxy]-		1227060-33-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly[1,4-phenylene(1,1,2,2-tetrafluoro-1,2-ethanediyl)]		25669-37-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Propanamide, 2,3,3,3-tetrafluoro-2-[1,1,2,3,3,3-hexafluoro-2-(heptafluoropropoxy)propoxy]-N-[3-(,4,6,8-tetramethylcyclotetrasiloxan-2-yl)propyl]- (9CI)		173524-60-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Propanamide, N-[3-(ethenyldimethylsilyl)phenyl]-2,3,3,3-tetrafluoro-2-[1,1,2,3,3,3-hexafluoro-2-(heptafluoropropoxy)propoxy]-N-methyl- (9CI)		185438-14-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Propanenitrile, 3,3'-[[4-[[2-bromo-4-nitro-6-(trifluoromethyl)phenyl]azo]phenyl]irmino]bis - (9CI)		246871-16-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Propanoyl fluoride, 2,2'-[(1,1,2,2-tetrafluoro-1,2-ethanediyl)bis(oxy)]bis[2,3,3,3-tetrafluoro-, polymer with trifluoro(trifluoromethyl)oxirane, reaction produts with 3-(ethenyldimethylsilyl)-N-methylbenzenamine		166242-54-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, di-Me, Me 3,3,3-trifluoropropyl, hydroxy- and vinyl group-terminated		110475-04-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, di-Me, Me 3,3,3-trifluoropropyl, Me vinyl,hydroxy- and vinyl group-terminated		133649-92-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, Me 3,3,3-trifluoropropyl		63148-56-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, Me 3,3,3-trifluoropropyl, ((ethenyldimethylsilyl)oxy)-terminated		68037-88-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, Me 3,3,3-trifluoropropyl, hydroxy-terminated		68607-77-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, Me 3,3,3-trifluoropropyl, Me vinyl, hydroxy-terminated		68952-02-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, Me hydrogen, Me 3,3,3-trifluoropropyl		67923-24-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, Me Ph, Me 3,3,3-trifluoropropyl		1643944-25-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Tetrachlorotrifluoropropane		29470-95-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188	Trans-1,3,3,3-tetrafluoropropene		1645-83-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkyl ethanol and methyl alcohol adducts of toluene diisocyanate.		44305	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and silicones, dimethyl, methylfluoroalkyl (PROVISIONAL).		46641	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Modified ethylene-tetrafluoro ethylene copolymer (PROVISIONAL).		60710	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Disubstituted tetrafluoroalkane.		62625	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Substituted tetrafluoroalkene.		67993	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Disubstituted tetrafluoroalkane.		68101	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkyl acrylate copolymer latex (PROVISIONAL).		70907	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyfluoroalkyl betaine (PROVISIONAL).		71217	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated alkyl silane (PROVISIONAL).		71273	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Oxepanone, polymer with n-decanol and heptadecafluorodecanol, reaction product with benzene, diisocyanatomethyl (PROVISIONAL).		73940	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkylsiloxane hydrolyzate (PROVISIONAL).		74465	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkyl polyether (PROVISIONAL).		82623	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoro elastomer (PROVISIONAL).		87639	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Modified fluoroalkyl urethane (PROVISIONAL).		89419	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoro alkyl siloxane polymer (PROVISIONAL).		91748	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and silicones, dimethyl, methylfluoroalkyl (PROVISIONAL).		99333	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, methyl ester, polymer with poly(difluoromethylene), .omega.-(2-((1-oxo-2-propenyl)oxy)ethyl)- (PROVISIONAL).		100700	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroelastomer (PROVISIONAL).		102659	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkenyltrialkylammonium salt (PROVISIONAL).		103129	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorosiloxane polymer (PROVISIONAL).		104984	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Salt of perfluoro fatty acids (PROVISIONAL).		105590	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated acrylic ester polymer (PROVISIONAL).		107734	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroelastomer (PROVISIONAL).		109649	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorocarbon polymer (PROVISIONAL).		113758	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Copolymers of fluoroolefin and vinyl ethers (PROVISIONAL).		114795	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Copolymers of fluoroolefin and vinyl ethers (PROVISIONAL).		114831	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated acrylic ester copolymer (PROVISIONAL).		115118	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Reaction product of a fluorinated alcohol, epichlorohydrin, an alkyl glycol and an isocyanate (PROVISIONAL).		115776	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated substituted urethane (PROVISIONAL).		117727	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkylacrylate (PROVISIONAL).		118219	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkylsulfonamide salt (PROVISIONAL).		118322	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Reaction product of a fluorinated alcohol, epichlorohydrin, a diol and an isocyanate (PROVISIONAL).		118708	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Substituted perfluoroalkenyl ammonium salt (PROVISIONAL).		122453	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Copolymers of fluoroolefin and vinyl ethers (PROVISIONAL).		125601	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Quaternary ammonium perfluoroalkyl carboxylate (PROVISIONAL).		127765	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkyl ethylacrylate oligomer (PROVISIONAL).		128677	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Modified perfluoropolyoxyalkane (PROVISIONAL).		129103	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated phosphate (PROVISIONAL).		131987	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyfluoroacyl chloride (PROVISIONAL).		132957	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoropolyamphiphile (PROVISIONAL).		134748	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Perfluoroalkylethylacrylate copolymer (PROVISIONAL).		135058	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Copolymer of fluoroolefin (PROVISIONAL).		136415	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkylethylacrylate copolymer (PROVISIONAL).		137587	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkylethylacrylate copolymer (PROVISIONAL).		137667	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroelastomer (PROVISIONAL).		137678	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated acrylic copolymer (PROVISIONAL).		138648	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated polyalkyl alkoxy siloxanes (PROVISIONAL).		142008	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkylethyl ester (PROVISIONAL).		144582	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Aromatic fluoroalkyl mixture complex.		146282	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluorinated alcohol (PROVISIONAL).		150755	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Aryl phosphonate ester of a perfluoropolyether (PROVISIONAL).		152137	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkylethylacrylate copolymer (PROVISIONAL).		152411	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkylacrylate copolymer (PROVISIONAL).		153209	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Betaines, dimethyl (polyfluoro-hydro-alkyl) (PROVISIONAL).		153345	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated silane (PROVISIONAL).		155567	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkylacrylate copolymer (PROVISIONAL).		158022	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroelastomer (PROVISIONAL).		159707	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Modified fluorinated acrylic resin (PROVISIONAL).		160339	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyfluoro alkylether (PROVISIONAL).		160680	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroethylene-vinylether copolymer (PROVISIONAL).		163214	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Perfluoroalkylacrylate copolymer (PROVISIONAL).		164148	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Modified perfluoropolyether salt (PROVISIONAL).		166973	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Copolymer of tetrafluoroethylene and perfluoroalkoxy ethene (PROVISIONAL).		167410	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkylethyl amine (PROVISIONAL).		168833	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkylethyl ester (PROVISIONAL).		169347	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Hydrofluorocarbon ethers (PROVISIONAL).		169698	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkylethyl acrylate copolymer (PROVISIONAL).		171790	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkylphosphate ammonium salt (PROVISIONAL).		172851	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly-.beta.-fluoroalkylethyl acrylate and alkyl acrylate (PROVISIONAL).		174993	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly-.beta.-fluoroalkylethyl acrylate and polyoxyalkyl methacrylate (PROVISIONAL).		176740	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxane grafted fluoroelastomer.		178008	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Alkyl perfluorinated acryloyl ester (PROVISIONAL).		193578	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Alkenoic acid, polymer with alkyl alkenoate, alkylalkylalkenoate, alkenoic acid and tridecafluoro alkylalkenoate, compds. with alkylaminoalcanol.		194662	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated acrylic copolymer (PROVISIONAL).		196704	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl acrylate copolymer.		199350	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoropolyether modified organosilane (PROVISIONAL).		200818	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyfluoroalkyl phosphoric acid salt (PROVISIONAL).		204230	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Hydrofluoroolefin polymer with 1,1-difluoroethene (PROVISIONAL).		205302	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyfluoroacyl peroxide (PROVISIONAL).		205313	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Alkylpolycarboxylic acid, derivative, tris(fluorinatedalkoxy)alkyl ester salt.		217095	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Fluorinated organopolysilazane.		218985	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyfluoroalkyl phosphoric acid salt (PROVISIONAL).		221637	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, alkyl, alkyl propoxy ethyl, methyl octyl, alkyl polyfluorooctyl.		225004	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated acrylate, polymer with alkyloxirane homopolymer monether with alkanediol mono(2-methyl-2-propenoate), tert-Bu 2-ethylhexaneperoxoate-initiated.		227884	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoropolymer (PROVISIONAL).		230194	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl methacrylate copolymer.		231255	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroethylene vinyl copolymer (PROVISIONAL).		231642	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkylethyl methacrylate copolymer (PROVISIONAL).		231937	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyfluorinated alkyl thiol.		231993	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated ester.		232269	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorosilicone polymer (PROVISIONAL).		234050	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Alkylene diisocyanate homopolymer, reaction product with substituted polyethylene glycol, perfluoroalkyl alcohol, methyl ethyl ketoxime and perfluoroalkylene alcohol (PROVISIONAL).		234152	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Copolymer of tetrafluoroethene and perfluorosulfonylvinylether (PROVISIONAL).		234389	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyfluorinated alkyl thiol.		234458	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl acrylate copolymer (PROVISIONAL).		234981	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl acrylate copolymer (PROVISIONAL).		235586	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkylethylmethacrylate copolymer (PROVISIONAL).		235724	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated oligomer alcohol (PROVISIONAL).		236181	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl acrylate copolymer.		236238	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyfluorinated alkyl halide.		236750	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Perfluoropolyether compound (PROVISIONAL).		238052	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Alkyl methacrylates, polymer with substituted carbomonocycle, hydroxymethyl acrylamide and fluorinatedalkyl acrylate (PROVISIONAL).		238096	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroacrylate modified urethane (PROVISIONAL).		238427	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl methylacrylate copolymer.		239191	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated alkylsulfonamidol urethane polymer (PROVISIONAL).		239260	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoropolyether ally ether (PROVISIONAL).		240052	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl methacrylate co-polymer (PROVISIONAL).		240392	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluorobutanesulfonamide and polyoxyalkylene containing polyurethane.		241099	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoropolyether methoxysilane (PROVISIONAL).		241271	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, aminoalkyl fluorooctyl, hydroxy-terminatedsalt.		242207	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyperfluoro alkylene glycol, perfluoroalkoxy-and hydroxy alkyl amido perfluoroalkyl terminated (PROVISIONAL).		242467	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkylethyl methacrylate copolymer (PROVISIONAL).		243266	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoro modified, polyether modified, and alkyl modified polymethylsiloxane (PROVISIONAL).		243562	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl substituted siloxanes (PROVISIONAL).		244076	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl acrylate copolymer modified with polysiloxanes.		244441	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoropolymeric sulfonic acid (PROVISIONAL).		244781	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl methacrylate copolymer (PROVISIONAL).		245397	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyfluorinated alkyl thio polyacrylic acid-acrylamide.		245535	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl sulfonamide (PROVISIONAL).		245820	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polymer of perfluoroalkylethylmethacrylate, alkylacrylate, chloroethene, and urethane methacrylate.		245831	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Perfluoroalkylated polyamino acid (PROVISIONAL).		246118	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl acrylate copolymer (PROVISIONAL).		246287	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated aliphatic isocyanate polymer (PROVISIONAL).		247111	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Tetrafluoro acrylates copolymer with polyoxy methyl derivatives (PROVISIONAL).		248023	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkylethyl methacrylate copolymer, salt (PROVISIONAL).		248192	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkyl ethylmethacrylate copolymer.		248567	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Partially fluorinated alkyl betaine (PROVISIONAL).		248589	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Modified fluorinated acrylate.		248647	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Partially fluorinated borate ester (PROVISIONAL).		249220	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoro-modified acrylic copolymer.		249311	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl acrylate copolymer.		249399	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Diethylene glycol, polymer with diisocyanatoalkane, polyethylene glycol monomethyl ether- and fluorinatedalkanol-blocked (PROVISIONAL).		249559	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoropolymeric sulfonic acid salt (PROVISIONAL).		249640	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroacrylate copolymer (PROVISIONAL).		249720	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Partially fluorinated alcohol, reaction products with phosphorus oxide (P2O5) (PROVISIONAL).		251300	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl acrylate co-polymer (PROVISIONAL).		251662	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl methacrylate copolymer (PROVISIONAL).		251797	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Urethane polymer modified with perfluoroalkylsulfonamide (PROVISIONAL).		252290	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl sulfonamide derivative.		253884	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl acrylate copolymer (PROVISIONAL).		253975	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Alkyl acid fluoride (PROVISIONAL).		254116	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkylsulfonamidoalkyl acrylate, polymer with acrylic acid derivatives (PROVISIONAL).		254456	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyfluoroalkyl phosphoric acid salt (PROVISIONAL).		254649	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl acrylate copolymer.		255653	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated acrylic copolymer (PROVISIONAL).		255700	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated acrylic copolymer (PROVISIONAL).		255846	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Hexafluoropropylene-perfluoro (alkyl vinyl ether)-tetrafluoroethylene copolymer (PROVISIONAL).		255993	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoro modified, polyether modified polyacrylate (PROVISIONAL).		256372	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated copolymer (PROVISIONAL).		256394	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluorinated organic peroxide (PROVISIONAL).		256452	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkyl acrylate copolymer (PROVISIONAL).		256678	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polymer of perfluoroalkylethylacrylate, alkylaminomethacrylate, hydroxyalkylmethacrylate, organic acid salt.		257171	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Phosphoric acid, mixed esters with partially fluorinated alcohol, ammonium salts (PROVISIONAL).		257444	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Partially fluorinated alcohol, reaction products with phosphorus oxide (P2O5), amine salts.		257580	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkylethyl methacrylate copolymer (PROVISIONAL).		257911	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Alkane carboxylic acids esters with long chain fatty alcohol and fluorinated alkylsulfonamidoalkyl alcohol (PROVISIONAL).		257922	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoropolyether compound (PROVISIONAL).		257966	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluorinated difunctional acid fluoride (PROVISIONAL).		258072	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyfluoroalkyl ether.		258174	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkylethyl methacrylate copolymer (PROVISIONAL).		258196	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Ethylene-tetrafluoroethylene-fluorinated alkene copolymer.		258981	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Copolymer of perfluoroalkylsulfonamidoalkyl acrylate and alkyl acrylate modified fatty acid dimers (PROVISIONAL).		259360	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyfluorinated alkyl polyamide.		259633	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkyl substituted alkyl sulfonate.		259655	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyfluorinated alkyl amine.		260196	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl sulfonamide derivative.		260958	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkyl acrylate (PROVISIONAL).		261428	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Partially fluorinated amphiphilic condensation polymer (PROVISIONAL).		261462	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl methacrylate co-polymer (PROVISIONAL).		261826	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl acrylate copolymer modified with polysiloxanes.		262169	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Copolymer of perfluorinated and alkyl methacrylates.		262341	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyfluorinated alkyl thio polyacrylamide.		262545	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoro modified, polyether modified polyacrylate (PROVISIONAL).		262885	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyfluorinated alkyl thio polyacrylamide.		263093	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Pefluoroalkylethylmethacrylate copolymer (PROVISIONAL).		263208	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyfluorinated alkyl quaternary ammonium chloride.		263435	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ammonium salt of fluorinated alkoxyfluoropropanoic acid.		264165	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroethylene-vinylether copolymer (PROVISIONAL).		264621	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl acrylate copolymer (PROVISIONAL).		264687	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated vinyl ether polymer (PROVISIONAL).		264916	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Fluorochemical ester (PROVISIONAL).		264949	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyfluoroalkylproponic acid ethyl ester (PROVISIONAL).		265453	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated acrylic copolymer (PROVISIONAL).		265599	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoropolyether modified silane (PROVISIONAL).		266423	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl esters, telomers with C18-26-alkyl acrylate, 1-dodecanethiol, N-(hydroxymethyl)-2-methyl-2-propenamide, polyfluorooctyl methacrylate, 2,2'-[1,2-diazenediylbis(1-methylethylidene)]bis[4,5-dihydro-1H-imidazole]hydrochloride (1:2)-initiated (PROVISIONAL).		267095	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated alkylsulfonamido acrylate copolymer (PROVISIONAL).		267948	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl methacrylate copolymer (PROVISIONAL).		268781	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated sulfonamide alcohol (PROVISIONAL).		268883	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated methacrylate monomer (PROVISIONAL).		269079	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Partially fluorinated alcohol substituted glycol (PROVISIONAL).		269400	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, telomers with C18-26-alkyl acrylate, 1-dodecanethiol, N-(hydroxymethyl)-2-methyl-2-propenamide, polyfluoroctyl methacrylate and vinylidene chloride, 2,2'-[1,2-diazenediylbis(1-methylethylidene)]bis[4,5-dihydro-1H-imidazole] hydrochloride (1,2)-initiated (PROVISIONAL).		269604	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Tetrafluoroethylene chlorotrifluoroethylene copolymer (PROVISIONAL).		270598	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroelastomer (PROVISIONAL).		270601	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Modified fluorinated acrylate (PROVISIONAL).		270770	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated polyalkyl silicones (PROVISIONAL).		271364	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Urethane polymer modified with perfluoroalkylsulfonamide and polyethoxylate (PROVISIONAL).		271739	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Ethylene-tetrafluoroethylene copolymer (PROVISIONAL).		272038	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroolefin copolymer (PROVISIONAL).		272458	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Fluoroalkyl acrylate copolymer.		272583	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyfluorinated alkyl thio acrylamide.		272618	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Trifluoroethene polymer with 4-(ethenyloxy)-1-butanol, ethene, ethoxy- and olefin ethoxy copolymer (PROVISIONAL).		273611	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated alkylsulfonamido polymer (PROVISIONAL).		274136	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluorinated polyamine (PROVISIONAL).		274147	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkylacrylate co-polymer (PROVISIONAL).		274352	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Modified fluorinated acrylate (PROVISIONAL).		274363	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl acrylate copolymer (PROVISIONAL).		274421	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoropolyether chlorosilane (PROVISIONAL).		274512	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Trifluoroethene polymer with, 4-(ethenyloxy)-1-butanol, olefin copolymers and amine (PROVISIONAL).		274534	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Partially fluorinated alcohol, reaction products with phosphorus oxide (P2O5), ammonium salts (PROVISIONAL).		274658	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated acrylic alkylamino copolymer.		274670	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated amine oxide (PROVISIONAL).		275719	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoropolyether-block-polytetrafluoroethylene (PROVISIONAL).		275899	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated alkenyl ether (PROVISIONAL).		276052	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and silicones, amino alkyl substituted alkyl hydroxyl, hydroxyl fluorinated alkyl, ester salts, reaction products with mixed metal oxides (PROVISIONAL).		276109	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro alkoxy acid fluoride derivative (PROVISIONAL).		276303	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Polyfluoroalkyl phosphoric acid (PROVISIONAL).		276858	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluorinated acrylic polymer with acrylate groups (PROVISIONAL).		276950	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl acrylate copolymer.		277055	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Fluorinated acrylic alkylamino copolymer (PROVISIONAL).		277420	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl methacrylate co-polymer (PROVISIONAL).		278105	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Fluoroalkyl acrylate copolymer (PROVISIONAL).		278138	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoropolyether compound (PROVISIONAL).		279051	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoroalkylethylmethacrylate copolymer.		279108	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Urethane polymer modified with perfluoroalkylsulfonamide (PROVISIONAL).		279755	D	FA	TSCA Reporting and Recordkeeping Requirements for Perfluoroalkyl and Polyfluoroalkyl Substances - Table (b) PFAS by TSCA Accession Number				Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Trisiloxane, 3-[(dimethylsilyl)oxy]-1,1,5,5-tetramethyl-3-(3,3,4,4,5,5,6,6,6-nonafluorohexyl)-.		178241-16-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	2,4,13,15-Tetrasilahexadecane, 4,13-bis[(dimethylsilyl)methyl]-7,7,8,8,9,9,10,10-octafluoro-2,4,13,15-tetramethyl-.		401510-99-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Silane, bis[(1,1-dimethyl-2-propynyl)oxy]methyl(3,3,4,4,5,5,6,6,6-nonafluorohexyl)-.		506417-14-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Silsesquioxanes, 3,3,4,4,5,5,6,6,6-nonafluorohexyl, [(dimethylsilyl)oxy]-terminated.		507225-02-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Furan, tetrahydro-, polymer with 3-methyl-3-[(2,2,3,3,3-pentafluoropropoxy)methyl]oxetane, monoester with [3-(carboxyamino)methyl]-3,5,5-trimethylcyclohexyl]carbamic acid mono[2-[(1-oxo-2-propenyl)oxy]ethyl] ester, 2,2,2-trifluoroethyl ether.		709670-53-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	3,8,11,14-Tetraoxa-2,4-disilaheptadecane, 4-[(dimethylsilyl)oxy]-10,12,12,13,15,15,16,16,17,17,17-undecafluoro-2,4-dimethyl-10,13-bis(trifluoromethyl)-.		133068-47-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Trisiloxane, 1,1,3,5,5-pentamethyl-3-[3,4,4,4-tetrafluoro-3-[1,1,2,3,3,3-hexafluoro-2-(heptafluoropropoxy)propoxy]butyl]-.		145782-39-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Propanoyl fluoride, 2,3,3,3-tetrafluoro-2-[1,1,2,3,3,3-hexafluoro-2-(heptafluoropropoxy)propoxy]-, polymer with trifluoro(trifluoromethyl)oxirane, reaction products with 3-(ethenyldimethylsilyl)-N-methylbenzenamine and 2,4,6,8-tetramethylcyclotetrasiloxane.		802935-59-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Sulfonium, triphenyl-, salt with 1,1,2,2,3,3,4,4-octafluoro-1,4-butanedisulfonic acid (2:1).		848407-98-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Iodonium, bis[4-(1,1-dimethylethyl)phenyl]-, salt with 1,1,2,2,2-pentafluoro-N-[(pentafluoroethyl)sulfonyl]ethanesulfonamide (1:1).		524067-96-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, di-Me, Me 3,3,4,4,5,5,6,6,6-nonafluorohexyl, chloro-terminated.		908858-79-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Propanoyl fluoride, 2,3,3,3-tetrafluoro-2-[1,1,2,3,3,3-hexafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy)propoxy]-, polymer with 2,2,3-trifluoro-3-(trifluoromethyl)oxirane, reaction products with 3,3'-(1,2-ethanediyl)bis[3-[(dimethylsilyl)oxy]-1,1,5,5-tetram.		913292-62-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Propanol fluoride, 2,2'-[(1,1,2,2-tetrafluoro-1,2-ethanediyl)bis(oxy)]bis[2,3,3,3-tetrafluoro-, polymer with 2,2,3-trifluoro-3-(trifluoromethyl)oxirane, reaction products with 3-(ethenyldimethylsilyl)-N-methylbenzenamine and methylbis[(1-methylethenyl)oxy]silane.		917979-29-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Iodonium, bis[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4-octafluoro-1,4-butanedisulfonate(2-) (2:1).		799274-55-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Sulfonium, triphenyl-, 2,2'-oxybis[1,1,2,2-tetrafluoroethanesulfonate] (2:1).		848408-02-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024

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	188	Cyclotetrasiloxane, 2,4,6,8-tetramethyl-2-[3-[2,3,3,3-tetrafluoro-2-[1,1,2,3,3,3-hexafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy)propoxy]propoxy]propyl]-.		756819-73-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1,5-Trisiloxanediol, 1,1,3,5,5-pentamethyl-3-(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)-.		1010387-03-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, Me hydrogen, [[7,9,9,10,12,12,13,13,14,14,14-undecafluoro-1,1-dimethyl-7,10-bis(trifluoromethyl)-5,8,11-trioxa-1-silatetradec-1-yl]oxy]-terminated.		1010423-83-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Sulfonium, triphenyl-, salt with 4,4,5,5,6,6-hexafluorodihydro-4H-1,3,2-dithiazine 1,1,3,3-tetraoxide (1:1).		808752-25-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Sulfonium, (4-methylphenyl)diphenyl-, salt with 4,4,5,5,6,6-hexafluorodihydro-4H-1,3,2-dithiazine 1,1,3,3-tetraoxide (1:1).		862261-51-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Borate(1-), tetrahydro-, sodium (1:1), reaction products with reduced polymd. oxidized tetrafluoroethylene, hydrolyzed, diallyl ethers, polymers with 3-[[dimethylsilyl]oxy]-1,1,3,5,5-pentamethyl-1-[2-(trimethoxysilyl)ethyl]trisiloxane.		1072943-15-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, di-Me, Bu group- and hydrogen-terminated, reaction products with 3-(ethenyl dimethylsilyl)-N-methylbenzenamine and 2,2'-[(1,1,2,2-tetrafluoro-1,2-ethanediyl)bis(oxy)]bis[2,3,3,3-tetrafluoropropanoyl fluoride]-2,2,3-trifluoro-3-(trifluoromethyl)oxirane polymer.		1202381-96-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Oxetane, 2,2,3,3-tetrafluoro-, homopolymer, fluorinated, reduced, bis(2,3-dihydroxypropyl) ethers.		1188330-60-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-hydro-.omega.-hydroxy-, polymer with 1,3-diisocyanatomethylbenzene, polyethylene glycol mono-Me ether- and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluoro-1-octanol-blocked.		1304011-35-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-hydro-.omega.-hydroxy-, ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1), polymer with 1,3-diisocyanatomethylbenzene, polyethylene glycol mono-Me ether- and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluoro-1-octanol-blocked.		1304012-00-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly[oxy(trifluoro(trifluoromethyl)-1,2-ethanediyl)], .alpha.-[tetrafluoro(trifluoromethyl)ethyl]-.omega.-[1,2,2,2-tetrafluoro-1-[[3-(trimethoxysilyl)propoxy]methyl]ethoxy]-.		211931-77-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and Silicones, di-Me, 3,3,4,4,5,5,6,6-nonafluorohexyl group terminated.		2374700-01-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	1-Pentadecene, 12,12,13,13,14,14,15,15,15-nonafluoro-.		631842-87-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Aug-2022	1-Feb-2024
	188	Silane, trichloro(12,12,13,13,14,14,15,15,15-nonafluoropentadecyl)-.		2301857-79-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and silicones, Me hydrogen, [[dimethyl[3,3,4,4-tetrafluoro-4-[1,1,2,3,3,3-hexafluoro-2-(heptafluoropropoxy)propoxy]butyl]silyl]oxy]-terminated.		166089-96-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly[oxy(trifluoro(trifluoromethyl)-1,2-ethanediyl)], .alpha., .alpha'-(1,1,2,2-tetrafluoro-1,2-ethanediyl)bis[.omega.-(1-carboxy-1,2,2,2-tetrafluoroethoxy)-.		132910-12-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Poly[oxy(trifluoro(trifluoromethyl)-1,2-ethanediyl)], .alpha., .alpha'-(1,1,2,2-tetrafluoro-1,2-ethanediyl)bis[.omega.-(1,2,2,2-tetrafluoro-1-[(2-propenylamino)carbonyl]ethoxy)-.		162442-49-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Siloxanes and silicones, di-Me, 3-hydroxypropyl Me, Me hydrogen, ethers with trifluoro(trifluoromethyl)oxirane homopolymer 1,2,2,2-tetrafluoro-1-(hydroxymethyl)ethyl tetrafluoro(trifluoromethyl)ethyl ether.		174393-73-8	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Propanyl fluoride, 2,2'-[(1,1,2,2-tetrafluoro-1,2-ethanediyl)bis(oxy)bis[2,3,3,3-tetrafluoro-, polymer with trifluoro(trifluoromethyl)oxirane, hydrolyzed.		183905-82-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024

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	188	Propanyl fluoride, 2,2'-[(1,1,2,2-tetrafluoro-1,2-ethanediyl)bis(oxy)bis[2,3,3,3-tetrafluoro-, polymer with trifluoro(trifluoromethyl)oxirane, reaction products with 2-propen-1-amine.		183905-83-1	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Silanol, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptaecafluorodecyl)dimethyl-		128194-56-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Propanoyl fluoride, 2,2'-[(1,1,2,2-tetrafluoro-1,2-ethanediyl)bis(oxy)]bis[2,3,3,3-tetrafluoro-, polymer with trifluoro(trifluoromethyl)oxirane, reaction products with N-[3-(triethoxysilyl)propyl]-1,2-ethanediamine.		185701-90-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Aug-2022	1-Feb-2024
	188	Perfluoro-5,6-dimethyl-4,7-dioxadecane		2501-01-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2023	1-Feb-2024
	188	Perfluoroisooheptyl Iodide		3486-08-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2023	1-Feb-2024
	188	Ammonium 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-icosafuoroundecanoate		5081-02-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Feb-2023	1-Feb-2024
	188	1,1,2,2,3,3,4,4,5,5,6,6,7,7-Tetradecafluoroheptan-1-ol		7098-02-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2023	1-Feb-2024
	188	2-Propenoic acid, 2-[methyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyl ester, telomer with 3-mercapto-1,2-propanediol, 2-methyloxirane polymer with oxirane di-2-propenoate, and 2-methyloxirane polymer with oxirane mono-2-propenoate, tert-Bu 2-ethylhexaneperoxoate-initiated		1017237-78-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Feb-2024	
	188	1-Butene, 3,3,4,4,4-pentafluoro-, polymer with ethene and 1,1,2,2-tetrafluoroethene		460314-45-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	PVDF		24937-79-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	PVDF-HFP		NA	D	FA	Included under IMDS Polymer Pseudo Substance PFAS substances group				Any intentionally added content and degradation byproducts must be reported	1-Feb-2024	
	188	1-Octanaminium, N-(2-hydroxyethyl)-N,N-dimethyl-, salt with 1,1,1-trifluoro-N-[(trifluoromethyl)sulfonyl]methanesulfonamide		334529-54-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Feb-2024	
	188	Poly(oxy-1,2-ethanediyl), alpha-phosphono-omega-hydroxy-, ethers with reduced Et esters of fluorinated reduced polymd. oxidized tetrafluoroethylene		2379313-43-4	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Feb-2024	
	188	Ethene, 1,1,2,2-tetrafluoro-, oxidized, polymd., reduced, fluorinated Me esters, reduced		1573124-82-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Feb-2024	
	188	Ethene, 1,1,2,2-tetrafluoro-, oxidized, polymd., reduced, Me esters, reduced, 2,3-dihydroxypropyl ethers		925918-64-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Feb-2024	
	188	Polyaddition products of isobenzofuran-1,3-dione / oxolane-2,5-dione / 2-(2,2,3,3,4,4,5,5,6,6,7,7,7-tridecafluoroheptan-1-yl)oxirane		1023888-52-9	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Feb-2024	
	188	Bis[(trifluoromethyl)sulfonyl]azanide		98837-98-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Ethanesulfonyl fluoride, 1,1,2,2-tetrafluoro-2-[(1,1,2,2-trifluoroethenyl)oxy]-, polymer with 1,1,2,2-tetrafluoroethene, hydrolyzed		1163733-25-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Feb-2024	
	188	Poly[oxy(methyl-1,2-ethanediyl)], α-(2-methyl-1-oxo-2-propen-1-yl)-ω-hydroxy-, polymers with reduced Me esters of reduced polymd. oxidized tetrafluoroethylene acrylates, tert -Bu 2-ethylhexaneperoxoate-initiated		1259853-34-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Feb-2024	
	188	2-Propenoic acid, 2-[methyl[(1,1,2,2,3,3,4,4,4-nonafluorobutyl)sulfonyl]amino]ethyl ester, polymer with octadecyl 2-propenoate		425664-29-5	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Feb-2024	
	188	Ethanesulfonyl fluoride, 1,1,2,2-tetrafluoro-2-[(1,2,2-trifluoroethenyl)oxy]-, polymer with 1,1,2,2-tetrafluoroethene		69462-70-0	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Feb-2024	
	188	2-Propenoic acid, 2-methyl-, 1,2-ethanediylbis(oxy-2,1-ethanediyl) ester, polymer with 2-(diethylamino)ethyl 2-methyl-2-propenoate, 2-hydroxyethyl 2-methyl-2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl 2-methyl-2-propenoate, acetate		863408-20-2	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Feb-2024	
	188	4,4,4-trifluorobutan-2-ol		101054-93-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,3,4-Thiadiazol-2-amine, 5-(trifluoromethyl)-		10444-89-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	4-bromo-2-fluoro-1-(trifluoromethoxy)benzene		105529-58-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1-[3-Chloro-5-(trifluoromethyl)phenyl]-2,2,2-trifluoroethan-1-one		1125812-58-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	5-Bromo-1,3-difluoro-2-(trifluoromethoxy)benzene		115467-07-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	

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	188	2-[[2,2,4-Trifluoro-5-(trifluoromethoxy)-1,3-dioxolan-4-yl]oxy]ethanol		1190931-34-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2-Fluoro-5-(trifluoromethyl)phenol		141483-15-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	3,5-Bis(trifluoromethyl)benzene-1-diazonium zinc chloride (2/1/4)		14263-91-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Silane, chlorodimethyl(3,3,3-trifluoropropyl)-		1481-41-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Trifluoromethanesulfonic acid		1493-13-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1-Propene, 2-bromo-3,3,3-trifluoro-		1514-82-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Halothane		151-67-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,1,1,5,5,5-Hexafluoro-2,4-pentanedione		1522-22-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	5-Bromo-1,3-difluoro-2-(trifluoromethyl)benzene		156243-64-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,3-Dioxole, 2,2,4-trifluoro-5-(trifluoromethoxy)-		161611-74-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2,2,2-Trifluoroethanesulfonyl chloride		1648-99-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2,3-difluoro-6-(trifluoromethyl)benzonitrile		186517-05-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Difluoromethyl 2,2,2-trifluoroethyl ether		1885-48-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	((2,2,3,3-Tetrafluoropropoxy)methyl)oxirane		19932-26-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2-chloro-3,5-bis(trifluoromethyl)aniline		201593-90-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Cyclopentasiloxane, 2,4,6,8,10-pentamethyl-2,4,6,8,10-pentakis(3,3,3-trifluoropropyl)-		2063-78-7	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Feb-2024	
	188	3,5-Bis(trifluoromethyl)benzamide		22227-26-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1-Propen-2-ol, 3,3,3-trifluoro-, 2-acetate		2247-91-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,2-Dichloro-1,1,2-trifluoro-2-(trifluoromethoxy)ethane		2356-53-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	alpha,alpha,alpha-4-Tetrafluoro-m-toluidine		2357-47-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Thallium(III) trifluoroacetate		23586-53-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	(2Z)-2,3-dichloro-1,1,1,4,4,4-hexafluorobut-2-ene		2418-22-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Methyl 3,5-di(trifluoromethyl)benzoate radical		26107-80-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2-chloro-3,3,3-trifluoroprop-1-ene		2730-62-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Barium trifluoromethanesulphonate		2794-60-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Vinylidene fluoride-trifluoroethylene copolymer		28960-88-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	(E)-1,3,3,3-Tetrafluoro-1-propene		29118-24-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	(Z)-1,3,3,3-Tetrafluoro-1-propene		29118-25-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Mercury(1+) trifluoroacetate		2923-15-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Potassium trifluoroacetate		2923-16-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Acetic acid, 2,2,2-trifluoro-, lithium salt (1:1)		2923-17-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Sodium trifluoroacetate		2923-18-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Methanesulfonic acid, trifluoro-, silver(1+) salt		2923-28-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Potassium trifluoromethanesulfonate		2926-27-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Sodium trifluoromethanesulfinate		2926-29-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Silver trifluoroacetate		2966-50-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Benzenediazonium, 3,5-bis(trifluoromethyl)-		29684-26-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1-(3,5-Bis(trifluoromethyl)phenyl)ethan-1-one		30071-93-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2-Butene, 2,3-dichloro-1,1,1,4,4,4-hexafluoro-		303-04-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,1,2,3,3,4,5,5-Octafluoropenta-1,4-diene		3109-87-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2-bromo-3,3,3-trifluoropropan-1-ol		311-86-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2,5-Bis(trifluoromethyl)nitrobenzene		320-88-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	3-fluoro-4-chlorobenzotrifluoride		32137-20-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	3,5-Bis(trifluoromethyl)benzyl bromide		32247-96-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2,4-Bis(trifluoromethyl)bromobenzene		327-75-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	

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	188	1-Bromo-3,5-bis(trifluoromethyl)benzene		328-70-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Benzenamine, 3,5-bis(trifluoromethyl)-		328-74-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	alpha,alpha,alpha,alpha',alpha',alpha'-Hexafluoro-5-nitroxylene		328-75-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2,5-Bis(trifluoromethyl)aniline		328-93-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Benzoyl fluoride, 3-(trifluoromethyl)-		328-99-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Methyl trifluoromethanesulfonate		333-27-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Trifluoroacetic acid--ammonia (1/1)		3336-58-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Methanesulfonyl fluoride, trifluoro-		335-05-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	3,3,3-trifluoro-2-hydroxy-2-methylpropanenitrile		335-08-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	alpha,alpha,alpha,alpha',alpha',alpha'-Hexafluoro-3,5-xyleneol		349-58-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,1,1-Trifluoro-2-iodoethane		353-83-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Acetonitrile, trifluoro-		353-85-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	(2S)-1,1,1-Trifluoropropan-2-ol		3539-97-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Trifluoroacetyl chloride		354-32-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Acetamide, 2,2,2-trifluoro-		354-38-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,1,1-Trichloro-2,2,2-trifluoroethane		354-58-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Trifluoromethanesulfonic anhydride		358-23-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2,8-Bis(trifluoromethyl)quinolin-4-ol		35853-41-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	tris(2,2,2-trifluoroethyl) phosphate		358-63-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2-(Trifluoromethyl)oxirane		359-41-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,3-Dichlorohexafluoro-2-butene		360-86-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,1,3,3-tetrabromo-1,2,2,3-tetrafluoro-Propane		36567-29-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,1,1-Trifluoroacetylacetone		367-57-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Benzoyl fluoride, 4-(trifluoromethyl)-		368-94-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	3-Penten-2-one, 1,1,1,5,5,5-hexafluoro-4-methyl-		372-25-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2,2,2-Trifluoroethylamine hydrochloride		373-88-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1-Propene, 3,3,3-trifluoro-2-methyl-		374-00-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,1,1-Trifluoro-2-propanol		374-01-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	3-Trifluoromethylpyridine		3796-23-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Ethyl trifluoroacetate		383-63-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Ethanethioic acid, trifluoro-, S-ethyl ester		383-64-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Benzene, 1-fluoro-2-(trifluoromethyl)-		392-85-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Silanamine, N-[dimethyl(3,3,3-trifluoropropyl)silyl]-1,1-dimethyl-1-(3,3,3-trifluoropropyl)-		39482-87-6	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Feb-2024	
	188	Isopropyl trifluoroacetate		400-38-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	alpha,alpha,alpha,3-Tetrafluorotoluene		401-80-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	3,5-Bis(trifluoromethyl)benzaldehyde		401-95-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	4-Fluorobenzotrifluoride		402-44-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,1,1,3,3-Pentafluorobutane		406-58-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	(2,2,2-Trifluoroethoxy)ethene		406-90-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2-(2,2,2-trifluoroethyl)oxirane		407-12-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Trifluoroacetic anhydride		407-25-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Ethanol, 2,2,2-trifluoro-, sodium salt		420-87-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,1,1-Trifluoropropane		421-07-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Methanesulphenyl chloride, trifluoro-		421-17-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Trifluoroacetone		421-50-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	

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	188	1,1-Ethanediol, 2,2,2-trifluoro-		421-53-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Trifluoromethanesulphonyl chloride		421-83-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Trifluoromethylsulfonamide		421-85-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Ethyl trifluoromethanesulphonate		425-75-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2-Chloro-1,1,2-trifluoro-1-methoxyethane		425-87-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Methane, bis[(trifluoromethyl)sulfonyl]-		428-76-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Methylsilyldiyne tris(trifluoroacetate)		429-72-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,2-Dichloro-3,3,3-trifluoroprop-1-ene		431-27-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Bromotrifluoroacetone		431-35-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Ethanol, 2,2,2-trifluoro-1-methoxy-		431-46-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Methyl trifluoroacetate		431-47-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1-Propene, 1,1,2-trichloro-3,3,3-trifluoro-		431-52-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Pentafluoroacetone		431-71-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,4-Bis(trifluoromethyl)benzene		433-19-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Ethanol, 1-ethoxy-2,2,2-trifluoro-		433-27-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1-Trifluoromethyl-2,3,4,5,6-pentafluorobenzene		434-64-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Perfluorovinylacetic acid		44969-80-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	3-chloro-1,1,1-trifluoropropane		460-35-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,1,1-Trifluoro-3-iodopropane		460-37-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	HCFC 243		460-69-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1-Propene, 1,1-dichloro-3,3,3-trifluoro-		460-70-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1-Propene, 1-chloro-1,3,3,3-tetrafluoro-		460-71-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,1,1,3,3-Pentafluoropropane		460-73-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,1,1-Trifluoro-4-iodobutane		461-17-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	4,4,4-Trifluorobutanol		461-18-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,1,1-Trifluoro-2-methylpropan-2-ol		507-52-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Ethane, 2-bromo-2-chloro-1,1,1-trifluoro-, (R)-		51230-17-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	alpha,alpha,alpha,6-Tetrafluoro-m-toluidine		535-52-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Zinc trifluoromethanesulphonate		54010-75-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Trifluoromethyl methacrylate		56487-95-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,1'-Biphenyl, 2,2'-bis(trifluoromethyl)-		567-15-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Silane, trichloro(3,3,3-trifluoropropyl)-		592-09-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Bromotrifluoroethene		598-73-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2.2.2-trifluoro-Acetic acid-d		599-00-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	1-Feb-2025
	188	Tris(trifluoromethanesulfonyl)methane		60805-12-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Acetic acid, bromo-, 2,2,2-trifluoroethyl ester		61433-91-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Ethanone, 2,2,2-trifluoro-1-(4-fluorophenyl)-		655-32-3	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Indium hydroxide trifluoroacetate (1/1/2)		66027-94-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Trifluoromethanesulphonic (2H)acid		66178-41-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,4-Bis(2,2,2-trifluoroethoxy)benzene		66300-61-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Silane, dichlorobis(3,3,3-trifluoropropyl)-		665-98-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,1,1,4,4,4-Hexafluorobut-2-ene		66711-86-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Silane, dichloromethyl(3,3,3-trifluoropropyl)-		675-62-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	3,3,3-Trifluoro-1-propene		677-21-4	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Difluoro(fluorosulphonyl)acetyl fluoride		677-67-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	

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	188	3-Bromo-4-fluorobenzotrifluoride		68322-84-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Acrylic acid, 3,3-difluoro-2-(trifluoromethyl)-, methyl ester		685-09-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	[Bis[(trifluoromethyl)sulfonyl-kappaO]methanato]silver		68785-05-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,1,3,3,3-Pentafluoropropene		690-27-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2-Fluoro-5-(trifluoromethyl)pyridine		69045-82-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,1,1,3-Tetramethyl-3,3-bis(3,3,3-trifluoropropyl)disiloxane		690-56-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Methyl 2,2,3-trifluoro-3-oxopropanoate		69116-71-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	(Z)-1,1,1,4,4,4-Hexafluoro-2-butene		692-49-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2-Butyne, 1,1,1,4,4,4-hexafluoro-		692-50-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Ethanone, 2,2,2-trifluoro-1-(3-fluorophenyl)-		708-64-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,1,1-Trichloro-3,3,3-trifluoropropane		7125-83-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Ethanamine, 2,2,2-trifluoro-		753-90-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Acetaldehyde, trifluoro-		75-90-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Trifluoroacetic acid		76-05-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Benzene, 1-chloro-2,3-difluoro-5-(trifluoromethyl)-		77227-99-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Benzene, 2-chloro-1-fluoro-4-(trifluoromethyl)-		78068-85-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2-(Perfluorododecyl)ethane-1-thiol		79840-60-1	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,1,3,3,3-Pentafluoropropyl 2-methylprop-2-enoate		80110-84-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	(Trifluoromethyl)trimethylsilane		81290-20-2	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Acetamide, 2,2,2-trifluoro-N-methyl-		815-06-5	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	1,1,1-Trifluoro-N-[(trifluoromethyl)sulfonyl]methanesulfonamide		82113-65-3	D	FA					Any intentionally added content and degradation byproducts must be reported	1-Feb-2024	
	188	3,5-Bis(trifluoromethyl)benzylamine		85068-29-7	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2,3-Difluoro-5-(trifluoromethyl)pyridine		89402-42-6	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2-Fluoro-4-(trifluoromethyl)benzaldehyde		89763-93-9	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	2-Fluoro-6-(trifluoromethyl)pyridine		94239-04-0	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
	188	Benzotrifluoride		98-08-8	D	FA					Any intentionally added content and degradation byproducts must be	1-Feb-2024	
189	189	Phthalic anhydride	無水フタル酸	85-44-9	D	FI	Substance is on TSCA's Next 20 High Priority Substance List; Currently on Risk Evaluation					1-Feb-2025	
190	190	Phenol	フェノール	108-95-2	D	FI	Reg. (EC) No 1272/2008			Residual monomer in phenolic resins, epoxy resins, anti-oxidant in phenol derivatives, decomposition product in polymeric materials, wooden materials and textiles		10-Jan-2005	
191	191	Phenol, 2,4-bis(1,1-dimethylethyl)-	2,4-ビス(1,1-ジメチルエチル)-フェノール	96-76-4	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
192	192	Phenol, 2,6-bis(1,1-dimethylethyl)-	2,6-ビス(1,1-ジメチルエチル)-フェノール	128-39-2	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
193	193	Phenol, 4-methyl-, reaction products with dicyclopentadiene and isobutylene	4-メチル-フェノール、ジシクロペンタジエンおよびイソブチレンとの反応生成物	68610-51-5	D	FI	Included in list of substances under REACH PACT assessment			rubber, adhesives, sealants, elastomers, duromers		1-Feb-2017	
194	194	Phenol, 4,4',4''-(1-methyl-1-propanyl-3-ylidene)tris[2-(1,1-dimethylethyl)-5-methyl-	4,4',4''-(1-メチル-1-プロパニル-3-イリデン)トリス[2-(1,1-ジメチルエチル)-5-メチル-フェノール	1843-03-4	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
195	195	Phenol, 4,4'-methylenebis[2,6-bis(1,1-dimethylethyl)-	4,4'-メチレンビス[2,6-ビス(1,1-ジメチルエチル)-フェノール	118-82-1	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
196	196	Phenol, styrenated	スチレン化フェノール	61788-44-1	D	FI	Included in list of substances under REACH PACT assessment			Elastomers / elastomeric compounds, Adhesives, sealants		1-Feb-2017	
197	197	Phenol, 4-(1,1,3,3-tetramethylbutyl)-	4-(1,1,3,3-テトラメチルブチル)-フェノール	140-66-9	D	LR	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020) Reg. (EC) No 1907/2006 (REACH Candidate List)					1-Feb-2017	1-Feb-2018

CAS #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
198	198	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated, all members	4-(1,1,3,3-テトラメチルブチル)フェノール、エトキシ化フェノール、全成分		D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)					1-Feb-2018	1-Feb-2024
	198	alpha-(p-(1,1,3,3-Tetramethylbutyl)phenyl)-omega-hydroxypoly(oxyethylene)		9036-19-5	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	4-Jan-21	REACH Authorisation Sunset Date			1-Feb-2018	1-Feb-2023
	198	Polyethylen glycol-[4-(1,1,3,3-tetramethylbutyl)phenyl]-ether		9002-93-1	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	4-Jan-21	REACH Authorisation Sunset Date			1-Feb-2018	1-Feb-2023
199	199	Phenol, 2-(1-methylpropyl)-4,6-dinitro-	2-(1-メチルプロピル)-4,6-ジニトロ-フェノール	88-85-7	D	FI/LR	Reg. (EC) No 1907/2006 (REACH Candidate List) Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020).					1-Feb-2017	1-Feb-2025
200	200	Phenol, 2,4,6-tris(1,1-dimethylethyl)-	2,4,6-トリス(1,1-ジメチルエチル)-フェノール	732-26-3	D/P	LR	Japan Chemical Substance Control Law [Class I] TSCA Section 6(h) Reg. (EC) No 1907/2006 (REACH Candidate List)	6-Jan-26	TSCA Section 6(h)	Petrochemical products		10-Jan-2005	1-Feb-2025
201	201	Phenylendiamines and its salts, selected	フェニレンジアミンおよびその塩、一部選択		D	FI	Reg. (EC) No 1272/2008 Reg. (EC) No 552/2009			Dyes, chemical intermediate, Petrochemical additive		10-Jan-2005	1-Feb-2011
	201	2,6-Dichloro-p-phenylenediamine		609-20-1	D	FI						10-Jan-2005	1-Feb-2011
	201	2-Ethoxy-N4,N4-diethyl-p-phenylenediamine		2359-46-8	D	FI						10-Jan-2005	1-Feb-2011
	201	2-Methoxy-5-methyl-p-phenylenediamine		5307-00-6	D	FI						10-Jan-2005	1-Feb-2011
	201	2-Nitro-p-phenylenediamine		5307-14-2	D	FI						10-Jan-2005	1-Feb-2011
	201	4-Chloro-o-phenylenediamine		95-83-0	D	FI						10-Jan-2005	1-Feb-2011
	201	Dimethyl-p-phenylenediamine		99-98-9	D	FI						10-Jan-2005	1-Feb-2011
	201	m-phenylenediamine		108-45-2	D	FI						10-Jan-2005	1-Feb-2011
	201	m-phenylenediamine dihydrochloride		541-69-5	D	FI						10-Jan-2005	1-Feb-2011
	201	N,N'-Diphenyl-p-phenylenediamine		74-31-7	D	FI						10-Jan-2005	1-Feb-2011
	201	o-Phenylenediamine		95-54-5	D	FI						10-Jan-2005	1-Feb-2011
	201	o-phenylenediamine dihydrochloride		615-28-1	D	FI						10-Jan-2005	1-Feb-2011
	201	Phenylenediamines		25265-76-3	D	FI						10-Jan-2005	1-Feb-2011
	201	p-Phenylenediamine		106-50-3	D	FI						10-Jan-2005	1-Feb-2011
	201	p-Phenylenediamine dihydrochloride		624-18-0	D	FI						10-Jan-2005	1-Feb-2011
	201	p-Phenylenediamine hydrochloride		55972-71-9	D	FI						10-Jan-2005	1-Feb-2011
202	202	Phenyl Glycidyl Ether	フェニルグリシジルエーテル	122-60-1	D	FI	California Proposition 65			Used in the production of epoxy resins as an intermediate and a stabilizer(adhesives, paints, coatings)		1-Feb-2019	
203	203	Phosphoric acid, bis[(1,1-dimethylethyl)phenyl] phenyl ester	リン酸、ビス[(1,1-ジメチルエチル)フェニル]フェニルエステル	65652-41-7	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)			Flame Retardant		1-Feb-2017	
204	204	Phosphoric acid,(1,1-dimethylethyl)phenyl diphenyl ester	リン酸、(1,1-ジメチルエチル)フェニルジフェニルエステル	56803-37-3	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)			Flame Retardant		1-Feb-2017	
205	205	Phosphoric acid, tris(2-methylphenyl) ester	リン酸、トリス(2-メチルフェニル)エステル	78-30-8	D	FI	Reg. (EC) No 1272/2008, toxic and dangerous for the environment			component in lubricants for hydraulics, engines, gears, pumps		1-Feb-2009	
206	206	Phosphorodithioic acid, mixed O,O-bis(1,3-dimethylbutyl and iso-propyl) esters, zinc salts	ホスホロジチオ酸、O,O-ビス(1,3-ジメチルブチルおよびイソプロピル)混合エステル、亜鉛塩	84605-29-8	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
207	207	Phosphorodithioic acid,mixed O,O-bis(2-ethylhexyl and iso-butyl and iso-propyl) esters, zinc salts	ホスホロジチオ酸、O,O-ビス(2-エチルヘキシル、イソブチルおよびイソプロピル)混合エステル、亜鉛塩	85940-28-9	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
208	208	Phosphorodithioic acid,mixed O,O-bis(iso-butyl and pentyl) esters, zinc salts	ホスホロジチオ酸、O,O-ビス(イソブチルおよびペンチル)混合エステル、亜鉛塩	68457-79-4	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
209	209	Phosphorodithioic acid, mixed O,O-bis(sec-butyl and isoctyl) esters, zinc salts	ホスホロジチオ酸、O,O-ビス（sec-ブチルおよびイソオクチル）混合エステル、亜鉛塩	113706-15-3	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
210	210	Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts	ホスホロジチオ酸、O,O-ジ-C1-14-アルキルエステル、亜鉛塩	68649-42-3	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
211	211	Phthalates, selected	フタル酸エステル（選択）		D/P	FI/FA/LR	Reg. (EC) No 552/2009 Reg. (EC) No 1907/2006 (REACH) US EPA Chemical Action Plan. http://www.epa.gov/oppt/existingchemicals/pubs/actionplans/phthalates.html Reg.(EU) No 2018/1513 (REACH)	selected, see list below	REACH Authorisation Sunset Date (selected, see list below)	Plasticizer		10-Jan-2005	1-Feb-2021
	211	(1,2-Benzenedicarboxylic acid, diheptyl ester, branched and linear)	1,2-Benzenedicarboxylic acid, diundecyl ester)	68515-44-6	D	FA	Reg. (EC) No 1907/2006 (REACH Annex XIV) Canadian Chemical Challenge, Batch 8. Fits category C7 to C11 esters	4-Jul-20	REACH Authorisation Sunset Date			13-Aug-2008	1-Feb-2023
	211	(1,2-Benzenedicarboxylic acid, dinonyl ester, branched and linear)		68515-45-7	D	FA						13-Aug-2008	
	211	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear		84777-06-0	D/P	LR						1-Feb-2018	
	211	(1,2-Benzenedicarboxylic acid, diundecyl ester)		3648-20-2	D	FA						13-Aug-2008	

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	211	(1,2-Benzenedicarboxylic acid, heptyl nonyl ester, branched and linear)		111381-89-6	D	FA						13-Aug-2008	
	211	(1,2-Benzenedicarboxylic acid, heptyl undecyl ester, branched and linear)		111381-90-9	D	FA						13-Aug-2008	
	211	(1,2-Benzenedicarboxylic acid, nonyl undecyl ester, branched and linear)		111381-91-0	D	FA						13-Aug-2008	
	211	1,2-Benzenedicarboxylic acid; di-C6-8-branched alkylesters, C7-rich		71888-89-6	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV) Reg.(EU) No 2018/1513 (REACH)	4-Jul-20	REACH Authorisation Sunset Date		Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.1%)	13-Aug-2008	1-Feb-2025
	211	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters		68515-51-5	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	27-Feb-23	REACH Authorisation Sunset Date	Plasticizer PVC		1-Feb-2016	1-Feb-2024
	211	1,2-Benzenedicarboxylic acid, di-C10-12-branched alkyl esters		1689515-36-3	D	FI	Included in list of substances under REACH PACT assessment					1-Feb-2018	
	211	1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate		68648-93-1	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	27-Feb-23	REACH Authorisation Sunset Date			1-Feb-2016	1-Feb-2024
	211	Benzyl butyl phthalate (BBP) (1,2-Benzenedicarboxylic acid, 1-butyl 2-(phenylmethyl) ester)		85-68-7	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Feb-15	REACH Authorisation Sunset Date			10-Jan-2005	15-Aug-2015
	211	Bis(2-methoxyethyl) phthalate (1,2-Benzenedicarboxylic acid, 1,2-bis(2-methoxyethyl) ester)		117-82-8	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV) Reg.(EU) No 2018/1513 (REACH)	4-Jul-20	REACH Authorisation Sunset Date		Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.1%)	10-Jan-2005	1-Feb-2021
	211	Di(2-ethylhexyl)phthalate (DEHP) (1,2-Benzenedicarboxylic acid, 1,2-bis(2-ethylhexyl) ester)		117-81-7	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Feb-15	REACH Authorisation Sunset Date			10-Jan-2005	15-Aug-2015
	211	Dibutylphthalate (DBP) (1,2-Benzenedicarboxylic acid, 1,2-dibutyl ester)		84-74-2	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Feb-15	REACH Authorisation Sunset Date			10-Jan-2005	15-Aug-2015
	211	Benzyl octyl phthalate (B79P)		68515-40-2	D	FA	Canadian Government has completed a draft risk assessment and proposed that the substance be declared toxic (http://www.ec.gc.ca/ese-ees/default.asp?lang=En&n=516A504A-1). Government is required to regulate toxic substances once the assessment is finalized (late 2018)			Thermoplastic PVC, PVC tape, PVC foam, and sealers		1-Feb-2019	
	211	Dicyclohexyl phthalate		84-61-7	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Damper, cable, caliper, label, tape (Plasticizer and other plastic blocking inhibitor)		1-Feb-2018	1-Feb-2019
	211	Dihexyl phthalate		84-75-3	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV) Reg.(EU) No 2018/1513 (REACH)	27-Feb-23	REACH Authorisation Sunset Date		Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.1%)	1-Aug-2014	1-Feb-2021
	211	Diisobutylphthalate (DiBP) (1,2-Benzenedicarboxylic acid, 1,2-bis(2-methylpropyl) ester)		84-69-5	D/P	LR	Reg. (EC) No 790/2009 Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Feb-15	REACH Authorisation Sunset Date			1-Feb-2010	15-Aug-2015
	211	Diisopentylphthalate (DIPP) (1,2- Benzenedicarboxylicacid, 1,2-bis(3-methylbutyl) ester)		605-50-5	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV) Reg.(EU) No 2018/1513 (REACH)	4-Jul-20	REACH Authorisation Sunset Date		Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.1%)	10-Jan-2005	1-Feb-2021
	211	Dipentylphthalate (1,2-Benzenedicarboxylic acid, 1,2-dipentyl ester)		131-18-0	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV) Reg.(EU) No 2018/1513 (REACH)	4-Jul-20	REACH Authorisation Sunset Date		Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.1%)	10-Jan-2005	1-Feb-2021
	211	Heptyl undecyl phthalate (1,2-Benzenedicarboxylic acid di-C7-11-branched and linear alkyl-esters)		68515-42-4	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	4-Jul-20	REACH Authorisation Sunset Date			1-Feb-2006	1-Feb-2023
	211	Di-isononyl phthalate		28553-12-0	D	FI	US EPA Chemical Action Plan.			additive in plastics, wheel assy, switch assy,		1-Feb-2013	1-Feb-2014
	211	Di-isodecyl phthalate		26761-40-0	D	FI	http://www.epa.gov/oppt/existingchem			seat assy, wiring harness, door assy, IP,		1-Feb-2013	1-Feb-2014
	211	Di-n-octylphthalate		117-84-0	D	FI	icals/pubs/actionplans/phthalates.html			cables, seat assy, fuel line assy, etc.		1-Feb-2013	1-Feb-2014
	211	Di-(C9-rich branched C8-C10–alkyl) phthalate		68515-48-0	D	FI						1-Feb-2013	15-Aug-2015

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212	212	Pitch, coal tar, high temp.	ピッチ、コールタール、高温。	65996-93-2	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV) Sunset Date expired	4-Oct-20	REACH Authorisation Sunset Date			1-Feb-2018	1-Aug-2022
213	213	Plasticisers corresponding to ISO 1043-3 , required to address China Parts marking requirements	「ISO 1043-3 に準拠した可塑剤。中国部品の表示要件への対応が必要」		D	FI	China (GB/T 19515-2023) requiring the ISO 1043-3 symbol to be declared for Chinese market.					1-Feb-2025	
	213	ATEC, Triethyl O-acetyl citrate		77-89-4	D	FI						1-Feb-2025	
	213	DBA, Dibutyl-adipate		105-99-7	D	FI						1-Feb-2025	
	213	DBM, Dibutyl-maleate		105-76-0	D	FI						1-Feb-2025	
	213	DBS, Dibutyl-sebacate		109-43-3	D	FI						1-Feb-2025	
	213	DDP, Didecyl-phthalate		84-77-5	D	FI						1-Feb-2025	
	213	DEGDB, Oxydiethylene-dibenzoate		120-55-8	D	FI						1-Feb-2025	
	213	DEP, Diethyl-phthalate		84-66-2	D	FI						1-Feb-2025	
	213	DHP, Diheptyl-phthalate		3648-21-3	D	FI						1-Feb-2025	
	213	DIDA, Diisodecyl-adipate		27178-16-1	D	FI						1-Feb-2025	
	213	DINA, Diisononyl adipate		33703-08-1	D	FI						1-Feb-2025	
	213	DINCH, Di-isononyl-cyclohexane-1,2- dicarboxylate		166412-78-8	D	FI						1-Feb-2025	
	213	DIOA, Diisooctyl-adipate		1330-86-5	D	FI						1-Feb-2025	
	213	DIOP, Diisooctyl-phthalate		27554-26-3	D	FI						1-Feb-2025	
	213	DIOS, Diisooctyl-sebacate		27214-90-0	D	FI						1-Feb-2025	
	213	DMP, Dimethyl-phthalate		131-11-3	D	FI						1-Feb-2025	
	213	DMS, Decanedioic acid, dimethyl ester		106-79-6	D	FI						1-Feb-2025	
	213	DPCF, Diphenylcresyl phosphate		26444-49-5	D	FI						1-Feb-2025	
	213	DPGDB, Oxydipropyl dibenzoate		27138-31-4	D	FI						1-Feb-2025	
	213	DPOP, Diphenyl-octyl-phosphate		115-88-8	D	FI						1-Feb-2025	
	213	DPP, Diphenyl phthalate		84-62-8	D	FI						1-Feb-2025	
	213	DTDP, Diisotridecyl-phthalate		27253-26-5	D	FI						1-Feb-2025	
	213	ELO, Linseed oil, epoxidized		8016-11-3	D	FI						1-Feb-2025	
	213	ESBO, Soybean oil, epoxidized		8013-07-8	D	FI						1-Feb-2025	
	213	GTA, Triacetin		102-76-1	D	FI						1-Feb-2025	
	213	ODA, n-Decyl n-octyl adipate		110-29-2	D	FI						1-Feb-2025	
	213	PO, Paraffin-oils		8012-95-1	D	FI						1-Feb-2025	
	213	TBAC, Tributyl O-acetyl citrate		77-90-7	D	FI						1-Feb-2025	
	213	TBEP, Tris(2-butoxyethyl) phosphate		78-51-3	D	FI						1-Feb-2025	
	213	TBP, Tributyl-phosphate		126-73-8	D	FI						1-Feb-2025	
	213	TOF, Tris(2-ethylhexyl) phosphate		78-42-2	D	FI						1-Feb-2025	
	213	TOPM, Tetrakis(2-ethylhexyl)benzene- 1,2,4,5 tetracarboxylate		3126-80-5	D	FI						1-Feb-2025	
214	214	Polyamine Curing Agents, selected	ポリアミン硬化剤（一部）		D	FI	Not currently regulated but releasable hexamines are relevant to vehicle interior air quality					10-Jan-2005	1-Feb-2007
	214	bis-Hexamethylenetriamine		143-23-7	D	FI				Resin systems used in interior applications (resin impregnated felts, sound insulators and other parts). The affected resin systems include phenol-formaldehyde (the more important) and urea-formaldehyde.		1-Feb-2007	
	214	Triethyleneglycoldiamine		929-59-9	D	FI						1-Feb-2007	
	214	Poly(propyleneglycol)triamine		64852-22-8	D	FI						1-Feb-2007	
	214	Poly(propyleneglycol)diamine		9046-10-0	D	FI						1-Feb-2007	
	214	Pentaethylenhexamine		4067-16-7	D	FI						1-Feb-2007	
	214	Hexamethylenetetramine		100-97-0	D	FI						10-Jan-2005	1-Jan-2007
215	215	Polybrominated biphenyls (PBB), all members	ポリ臭化ビフェニル（PBB）（全成分）		P	LR	Reg. (EC) No 552/2009 GB/T 30512 (ELV China)					10-Jan-2005	1-Feb-2017
	215	1,1'-Biphenyl, 2,2',3,4',5'-pentabromo-		73141-48-7	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,2',3,4,6-pentabromo-		77910-04-4	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,2',3,5',6-pentabromo-		88700-05-4	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,2',4,4',5-pentabromo-		81397-99-1	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,2',4,4',6-pentabromo-		97038-97-6	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,2',4,4'-tetrabromo-		66115-57-9	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,2',4,4',5,5'-hexabromo-		59080-40-9	P	LR						1-Feb-2014	
	215	1,1'-Biphenyl, 2,2',4,5,5'-pentabromo-		67888-96-4	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,2',4,5',6-pentabromo-		59080-39-6	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,2',4,5,6'-pentabromo-		80274-92-6	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,2',4,5'-tetrabromo-		60044-24-8	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,2',4,6,6'-pentabromo-		97063-75-7	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,2',4,6'-tetrabromo-		97038-95-4	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,2',5,5'-tetrabromo-		59080-37-4	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,2',5,6'-tetrabromo-		60044-25-9	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,2',5-tribromo-		59080-34-1	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,2',6,6'-tetrabromo-		97038-96-5	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,2'-dibromo-		13029-09-9	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,3,4,4',5-pentabromo-		96551-70-1	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2',3,4,4',5-pentabromo-		74114-77-5	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,3',4,4'-tetrabromo-		84303-45-7	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,3,4,5,6-pentabromo-		38421-62-4	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,3',4',5-tetrabromo-		59080-38-5	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,3',5-tribromo-		59080-35-2	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,3'-dibromo-		49602-90-6	P	LR						10-Jan-2005	
	215	1,1'-Biphenyl, 2,3,3',4'-tetrabromo-		40088-45-7	P	LR						1-Feb-2014	
	215	1,1'-Biphenyl, 2,4,4',6-tetrabromo-		64258-02-2	P	LR						10-Jan-2005	

CAS #		Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised			
	215	1,1'-Biphenyl, 2,4',5-tribromo-		59080-36-3	P	LR						10-Jan-2005				
	215	1,1'-Biphenyl, 2,4,6-tribromo-		59080-33-0	P	LR						10-Jan-2005				
	215	1,1'-Biphenyl, 2,4',6-tribromo-		64258-03-3	P	LR						10-Jan-2005				
	215	1,1'-Biphenyl, 2,4'-dibromo-		49602-91-7	P	LR						10-Jan-2005				
	215	1,1'-Biphenyl, 2,4-dibromo-		53592-10-2	P	LR						10-Jan-2005				
	215	1,1'-Biphenyl, 2,5-dibromo-		57422-77-2	P	LR						10-Jan-2005				
	215	1,1'-Biphenyl, 2,6-dibromo-		59080-32-9	P	LR						10-Jan-2005				
	215	1,1'-Biphenyl, 3,3',4,4'-tetrabromo-		77102-82-0	P	LR						10-Jan-2005				
	215	1,1'-Biphenyl, 3,3',4,5'-tetrabromo-		97038-98-7	P	LR						10-Jan-2005				
	215	1,1'-Biphenyl, 3,3',5,5'-tetrabromo-		16400-50-3	P	LR						10-Jan-2005				
	215	1,1'-Biphenyl, 3,3'-dibromo-		16400-51-4	P	LR						10-Jan-2005				
	215	1,1'-Biphenyl, 3,4,4',5-tetrabromo-		59589-92-3	P	LR						10-Jan-2005				
	215	1,1'-Biphenyl, 3,4'-dibromo-		57186-90-0	P	LR						10-Jan-2005				
	215	1,1'-Biphenyl, 3,4-dibromo-		60108-72-7	P	LR						10-Jan-2005				
	215	1,1'-Biphenyl, 4,4'-dibromo-		92-86-4	P	LR						10-Jan-2005				
	215	1,1'-Biphenyl, dibromo-		27479-65-8	P	LR						1-Feb-2018				
	215	2-bromobiphenyl		2052-07-5	P	LR		Substance is a mono-brominated substance but has been included in this group per regulations.						1-Feb-2019		
	215	3-bromobiphenyl		2113-57-7	P	LR		Substance is a mono-brominated substance but has been included in this group per regulations.						1-Feb-2019		
	215	4-Bromobiphenyl		92-66-0	P	LR		Substance is a mono-brominated substance but has been included in this group per regulations.						1-Feb-2019		
	215	Decabromobiphenyl		13654-09-6	P	LR		K-REACH						10-Jan-2005	1-Feb-2020	
	215	Firemaster BP-6		59536-65-1	P	LR								10-Jan-2005		
	215	Firemaster FF-1		67774-32-7	P	LR								10-Jan-2005		
	215	Heptabromobiphenyl		35194-78-6	P	LR								1-Feb-2019		
	215	Hexabromobiphenyl		36355-01-8	P	LR		South Korea Enforcement Rule of the Persistent Organic Pollutants Control Act						10-Jan-2005	1-Feb-2022	
	215	Nonabromo-1,1'-biphenyl		27753-52-2	P	LR								1-Feb-2019	1-Feb-2020	
	215	Octabromobiphenyl		27858-07-7	P	LR								10-Jan-2005		
	215	Pentabromobiphenyl		56307-79-0	P	LR								1-Feb-2019		
	215	Bromkal 80		61288-13-9	P	LR								1-Feb-2009		
216	216	Polybrominated diphenyl ethers (PBDE),all members	ポリ臭化ジフェニルエーテル（PBDE）（全成分）		D/P	FI/LR	Reg. (EC) No 552/2009 Reg. (EC) No 1907/2006 (REACH) Japan Chemical Substances Control Law [Class I] GB/T 30512 (ELV China) Canada (SOR/2008-218) Reg. (EU) 2019/1021 South Korea Enforcement Rule of the Persistent Organic Pollutants Control Act			Flame retardant	0.05% for tetra-, penta-, hexa-, hepta- and deca-BDE and the sum of them 0.1% for each of the other entries, and for tetra-, penta-, hexa-, hepta- and deca-BDE in electronic equipment	10-Jan-2005	1-Feb-2022			
	216	2,2',3,3',4,5',6-heptabromodiphenyl ether		446255-22-7	P	LR						1-Feb-2019				
	216	2,2',3,4,4',5',6-Heptabromodiphenyl ether		207122-16-5	P	LR						1-Feb-2019				
	216	2,2',4,4',5,5'-Hexabromodiphenyl ether		68631-49-2	P	LR						1-Feb-2019				
	216	2,2',4,4',5,6'-hexabromodiphenyl ether		207122-15-4	P	LR						1-Feb-2019				
	216	2,2',4,4',5-Pentabromodiphenyl ether		60348-60-9	P	LR						1-Feb-2019				
	216	2,2',4,4'-tetrabromodiphenyl ether		5436-43-1	P	LR						1-Feb-2019				
	216	Benzen,1,2,4,5-tetrabromo-3-(2,4-dibromophenoxy)-		116995-33-6	P	LR						1-Feb-2019				
	216	Benzene, 1,1'-oxybis[2,3,4,6-tetrabromo-		117964-21-3	P	LR						1-Feb-2019				
	216	Decabromodiphenyl ether ('Deca'; Decabromodiphenyl oxide) (Benzene, 1,1'-oxybis[2,3,4,5,6-pentabromo-])		1163-19-5	D/P	FI/LR		Dec 2013 voluntary phase out US EPA. P by July 2015 in D.C. Reg. (EC) No 1907/2006 (REACH Candidate List and Annex XVII).				1-Jan-14 2-Mar-19 (REACH)		10-Jan-2005	1-Feb-2018	
	216	Dibromodiphenyl ether		2050-47-7	P	LR						1-Feb-2017		Flame retardants in polymers, textiles etc.	1-Feb-2020	
	216	Monobromodiphenyl ether		101-55-3	P	LR						1-Feb-2017				
	216	Nonabromodiphenyl ether		63936-56-1	P	LR						1-Feb-2017				
	216	Octabromodiphenyl ether ('Octa') (Benzene, 1,1'-oxybis-, octabromo deriv.)		32536-52-0	P	LR		K-REACH								10-Jan-2005
	216	Pentabromodiphenyl ether ('Penta') (Benzene, 1,1'-oxybis-, pentabromo deriv.)		32534-81-9	P	LR		Japan Chemical Substances Control Law [Class I] K-REACH								10-Jan-2005
	216	Hexabromodiphenyl ether		36483-60-0	P	LR		Japan Chemical Substances Control Law [Class I]								1-Feb-2010
	216	Heptabromodiphenyl ether		68928-80-3	P	LR		Japan Chemical Substances Control Law [Class I]								1-Feb-2010
	216	Tetrabromodiphenyl ether		40088-47-9	P	LR		Japan Chemical Substances Control Law [Class I]								1-Feb-2010
	216	Tribromodiphenyl ether		49690-94-0	P	LR										1-Feb-2017
217	217	Polybrominated terphenyls (PBT), all members	ポリ臭化ターフェニル（PBT）（全成分）		D	FI				Flame retardants in plastics and textiles.		10-Jan-2005	1-Feb-2016			
	217	Dodecabromoterphenyl		79596-31-9	D	FI						1-Feb-2009				
	217	Undecabromoterphenyl		83929-80-0	D	FI						1-Feb-2009				
	217	4-Bromo-p-terphenyl (1,1':4',1"-Terphenyl, 4-bromo-)		1762-84-1	D	FI						1-Feb-2009				
	217	2"-Bromo-[1,1';4',1"]terphenyl		3282-24-4	D	FI						1-Feb-2009				
	217	2"-Bromo-[1,1';2',1"]terphenyl		75295-57-7	D	FI						1-Feb-2009				
	217	4,4'-Dibromo-p-terphenyl		17788-94-2	D	FI						1-Feb-2009				
	217															

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	217	3-bromo-p-terphenyl		1762-87-4	D	FI						1-Feb-2009	
218	218	Polychlorinated biphenyls (PCB), all members	ポリ塩化ビフェニル (PCB)（全成分）		P	LR	Reg. (EC) No 552/2009; 40 CFR §761.20; Japan Chemical Substance Control Law [Class I]; (CSCL BAT: 0.005% or below for pigment allowed) CEPA 19999 (SOR/2008-273) South Korea Enforcement Rule of the Persistent Organic Pollutants Control Act			Insulation fluid in electrical systems, switch boards transformers and condensers, in wood and paper impregnation, as a softening agent	0.0002%	10-Jan-2005	1-Feb-2024
	218	1,1'-Biphenyl, 2,4',5-trichloro-		16606-02-3	P	LR	Reg. (EC) No 552/2009					10-Jan-2005	1-Feb-2015
	218	2,2',4,4'-Tetrachlorobiphenyl		2437-79-8	P	LR						10-Jan-2005	
	218	2,3',4,4',5,5'-HEXACHLOROBIPHENYL		52663-72-6	P	LR						10-Jan-2005	
	218	2,4,5,2',4',5'-Hexachlorobiphenyl		35065-27-1	P	LR						10-Jan-2005	
	218	3,3',4,4'-TETRACHLOROBIPHENYL		32598-13-3	P	LR						10-Jan-2005	
	218	3,4,5,3',4',5'-Hexachlorobiphenyl		32774-16-6	P	LR						10-Jan-2005	
	218	Aroclor 1016		12674-11-2	P	LR						10-Jan-2005	
	218	Aroclor 1221		11104-28-2	P	LR						10-Jan-2005	
	218	Aroclor 1232		11141-16-5	P	LR						10-Jan-2005	
	218	Aroclor 1242		53469-21-9	P	LR						10-Jan-2005	
	218	Aroclor 1248		12672-29-6	P	LR						10-Jan-2005	
	218	AROCLOR 1254		11097-69-1	P	LR						10-Jan-2005	
	218	Aroclor 1260		11096-82-5	P	LR						10-Jan-2005	
	218	Heptachloro-1,1'-biphenyl		28655-71-2	P	LR						10-Jan-2005	
	218	Nonachloro-1,1'-biphenyl		53742-07-7	P	LR						10-Jan-2005	
	218	pentachloro[1,1'-biphenyl]		25429-29-2	P	LR						10-Jan-2005	
	218	Polychlorinated biphenyls		1336-36-3	P	LR	K-REACH					10-Jan-2005	1-Feb-2020
	218	Tetrachloro(tetrachlorophenyl)benzene		31472-83-0	P	LR						10-Jan-2005	
219	219	Polychlorinated naphthalenes, all members	ポリ塩化ナフタレン類（全成分）		P	LR	Canadian Prohibition of Certain Toxic Substances Regulations, 2012 amended to prohibit the use, manufacture, import, sale and offer for sale any PCN effective January 1, 2013. Japan Chemical Substance Control Law [Class I] South Korea Enforcement Rule of the Persistent Organic Pollutants Control Act			switch boards transformers and condensers, in wood and paper impregnation, as a softening agent	Any intentionally added content must be reported	10-Jan-2005	1-Feb-2024
	219	Naphthalene, chloro derivatives		70776-03-3	P	LR				Petrochemical additive		10-Jan-2005	1-Feb-2014
	219	Naphthalene, trichloro-		1321-65-9	P	LR						1-Feb-2012	1-Feb-2014
	219	Pentachloronaphthalene		1321-64-8	P	LR						10-Jan-2005	1-Feb-2014
220	220	Polychlorinated terphenyls (PCT), all members	ポリ塩化ターフェニル類（PCT）（全成分）		P	LR	Reg. (EC) No 1907/2006 (REACH Annex XVII) Prohibition of Certain Toxic Substances Regulations, 2012 SOR/2012-285			Insulation fluid in electrical systems, switch boards transformers and condensers, in wood and paper impregnation, as a softening agent	EU: 0.005% in substances or mixtures Canada: no intentional addition	10-Jan-2005	1-Feb-2024
	220	Terphenyl, chlorinated		61788-33-8	P	LR						10-Jan-2005	
221	221	Polycyclic aromatic hydrocarbons (PAH; PCAH), selected	多環芳香族炭化水素（PAH ; PCAH）（一部）		D/P	FI/FA/LR	Reg. (EC) No 1907/2006 (REACH) Reg. (EC) No 552/2009; Reg. (EC) No 1272/2008; General Administration of Quality Supervision, Inspection and Quarantine (AQSIQ)of the People's Republic of China Reg.(EU) No 2018/1513 (REACH)			Extender oils and extender oils in tyres; Polymers, rubber articles in contact with skin	EC 552/2009 and 2015/326 (REACH Annex XVII, entry 50, paragraph 1-4), Extender oils used in tyre manufacturing process < 10 mg/kg of 8 REACH PAH or, polycyclic aromatics (PCA) < 3 %(w/w) tested with EN 16143:2013 in extender oils or in vulcanised rubber compounds < 0.35 % Bay protons tested with ISO 21461. EC 1272/2013 Polycyclic aromatic hydrocarbons (REACH Annex XVII, entry 50, paragraph 5-8), Rubber and plastic article in contact with skin < 1 mg/kg for any of the 8 REACH PAH. EC 2018/1513 Substances listed in Appendix 12 (REACH Annex XVII, entry 72), textiles other than clothing in contact with skin. GB/T 30512 (China): Under discussion	1-Feb-2010	1-Feb-2021
	221	Anthracene		120-12-7	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)						1-Feb-2020
	221	Benz[a]anthracene		56-55-3	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List and Annex XVII) Reg.(EU) No 2018/1513 (REACH)				Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.0001%)		1-Feb-2021

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	221	Benz[e]acephenanthrylene		205-99-2	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XVII) Reg.(EU) No 2018/1513 (REACH)				Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.0001%)		1-Feb-2021
	221	Benzo[a]pyrene		50-32-8	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List and Annex XVII) Reg.(EU) No 2018/1513 (REACH)				Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.0001%)		1-Feb-2021
	221	Benzo[e]pyrene		192-97-2	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XVII) Reg.(EU) No 2018/1513 (REACH)				Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.0001%)		1-Feb-2021
	221	Benzo[ghi]perylene		191-24-2	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					1-Feb-2020	
	221	Benzo[j]fluoranthene		205-82-3	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XVII) Reg.(EU) No 2018/1513 (REACH)				Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.0001%)		1-Feb-2021
	221	Benzo[k]fluoranthene		207-08-9	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List and Annex XVII) Reg.(EU) No 2018/1513 (REACH)				Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.0001%)		1-Feb-2021
	221	Chrysene		218-01-9	D/P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List and Annex XVII) Reg.(EU) No 2018/1513 (REACH)				Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.0001%)		1-Feb-2021
	221	Dibenz[a,h]anthracene		53-70-3	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XVII) Reg.(EU) No 2018/1513 (REACH)				Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.0001%)		1-Feb-2021
	221	Fluoranthene		206-44-0	D	FI/LR	Reg. (EC) No 1907/2006 (REACH Candidate List) GB/T 30512 (ELV China)						1-Feb-2020
	221	Naphthalene		91-20-3	D	FA/LR							1-Feb-2020
	221	Phenanthrene		85-01-8	D	FI/LR	Reg. (EC) No 1907/2006 (REACH Candidate List) GB/T 30512 (ELV China)						1-Feb-2020
	221	Pyrene		129-00-0	D	FI/LR	Reg. (EC) No 1907/2006 (REACH Candidate List) GB/T 30512 (ELV China)						1-Feb-2020
222	222	1,3-Propanesultone	1,3-プロパンスルトン	1120-71-4	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Electrolite fluid in Lithium batteries		1-Feb-2016	
223	223	2-Propanone, reaction products with diphenylamine (PREPOD)	2-プロパノン、ジフェニルアミンとの反応生成物（PREPOD）	68412-48-6	D	FI	October 15, 2011 the Canadian government declared PREPOD as Toxic. They are proposing to ban the use of this substance.			additive in rubber parts, paint additive, plasticizer	Any intentionally added content must be reported	1-Feb-2014	1-Feb-2024
224	224	Pyrrolidones, selected	ピロリドン類（一部）		D/P	FI/LR	Reg.(EU) No 2018/1513 (REACH) Reg. (EC) No 1907/2006, Reg. (EC) No 790/2009					1-Feb-2016	1-Feb-2021
	224	1-Methylpyrrolidin-2-one (2-Pyrrolidinone, 1-methyl) (NMP)		872-50-4	D	LR	Reg. (EC) No 790/2009 Reg. (EC) No 1907/2006 (REACH Candidate List)			Solvent for paint and found in leather and ink	0.10%	1-Feb-2009	1-Feb-2024

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	224	1-Methylpyrrolidin-2-one (2-Pyrrolidinone, 1-methyl) (NMP)		872-50-4	P	LR	Reg.(EU) No 2018/1513 (REACH) Shall not be placed on the market in textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing.			seating and steering wheels.	0.30%	1-Feb-2009	1-Feb-2024	
	224	N-Ethyl-2-pyrrolidone (NEP)		2687-91-4	D	FI	http://echa.europa.eu/documents/1016 2/13626/opinion_for_nep_adopted_fina l_en.pdf					1-Feb-2016		
225	225	Quaternary ammonium compounds, benzyl- C12-16-alkyldimethyl, chlorides; Alkyl (C12- 16) dimethylbenzyl ammonium chloride; C12-16-ADBAC;	第四級アンモニウム化合物、ベンジル-C12-16-アルキルジメチル、塩化物； アルキル（C12-16）ジメチルベンジルアンモニウムクロリド；C12-16- ADBAC；	68424-85-1	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017		
226	226	Quaternary ammonium compounds, benzyl(hydrogenated tallow alkyl)dimethyl, chlorides, compds. with bentonite	第四級アンモニウム化合物、ベンジル（水素化牛脂アルキル）ジメチル、塩 化物、ベントナイトとの化合物	71011-24-0	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017		
227	227	Quaternary ammonium compounds, benzyl(hydrogenated tallow alkyl)dimethyl, chlorides, compds. with hectorite	第四級アンモニウム化合物、ベンジル（水素化牛脂アルキル）ジメチル、塩 化物、ヘクトライトとの化合物	71011-26-2	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017		
228	228	Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, chlorides;	第四級アンモニウム化合物、ビス（水素化牛脂アルキル）ジメチル、塩化 物；	61789-80-8	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017		
229	229	Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite	第四級アンモニウム化合物、ビス（水素化牛脂アルキル）ジメチル、ベントナ イトとの塩	68953-58-2	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017		
230	230	Quaternary ammonium compounds, dicoco alkyldimethyl, chlorides	第四級アンモニウム化合物、ジココアルキルジメチル、塩化物	61789-77-3	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017		
231	231	Quinoline	キノリン	91-22-5	D	FA	ARN Restriction. Substance included in Assessment of Regulatory needs where Restriction concluded as next regulatory step.			Rubber materails used in hoses and seals. NBR rubber, PET and grease / lubricant. ECHA uses include use as an intermediate / monomer, and automotive care products, paints and coatings		1-Feb-2024		
232	232	Resin acids and Rosin acids, calcium salts	樹脂酸及びロジン酸のカルシウム塩	9007-13-0	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017		
233	233	Resin acids and Rosin acids, sodium salts	樹脂酸及びロジン酸のナトリウム塩	61790-51-0	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017		
234	234	Resin acids and Rosin acids, hydrogenated, esters with pentaerythritol	樹脂酸及びロジン酸（水素化）、ペンタエリスリトールとのエステル	64365-17-9	D	FI	Included in list of substances under REACH PACT assessment			adhesive, sealant, elastormers, solder flux, textiles, thermoplastics		1-Feb-2017		
235	235	Resin acids and Rosin acids, hydrogenated, esters with glycerol	樹脂酸及びロジン酸（水素化）、グリセロールとのエステル	65997-13-9	D	FI	Included in list of substances under REACH PACT assessment			adhesives, copper alloys, elastomers, electronics, modified organic natural materials, rayon		1-Feb-2017		
236	236	Resin acids and Rosin acids, hydrogenated, methyl esters	樹脂酸及びロジン酸（水素化）、メチルエステル	8050-15-5	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017		
237	237	Radioactive substances (including scrap metal contaminants), all members	放射性物質（金属スクラップ汚染物質を含む）、全成分		D	FI	2013/59/EURATOM			High intensity discharge lamps	Above background radiation	10-Jan-2005	1-Feb-2016	
	237	Plutonium		7440-07-5	D	FI/LR						1-Feb-2009		
	237	Radium		7440-14-4	D	FI						1-Feb-2009		
	237	Thorium		7440-29-1	D	FI						1-Feb-2009		
	237	Thorium Dioxide		1314-20-1	D	FI						1-Feb-2011		
	237	Uranium		7440-61-1	D	FI						1-Feb-2011		
	237	Uranium Compounds			D	FI						1-Feb-2012		
238	238	Selenium and its compounds, all members	セレン及びその化合物、全成分		D/P	FI/FA/LR	Japan Waste Management and Public Cleansing Law			Photorelectronic device, Glass colorant and decolorant, Free-cutting steel, Semiconductor		1-Feb-2006	1-Feb-2015	
	238	Arsenic selenide (As2Se3)		1303-36-2	D	FA						1-Feb-2014		
	238	Barium selenite		13718-59-7	D	FI						1-Feb-2014		
	238	Beryllium selenide (BeSe)		12232-25-6	D	FI								
	238	Bis(ethylselenyl)diiron tetranitrosyl (6CI)		15025-89-5	D	FI								
	238	C.I. Pigment Orange 20 (Cadmium sulfoselenide orange)		12656-57-4	P	LR						1-Feb-2012		
	238	C.I. Pigment Red 108 Cadmium sulfoselenide red		58339-34-7	P	LR						1-Feb-2012		
	238	Cadmium selenide (CdSe)		1306-24-7	D/P	LR						1-Feb-2014		
	238	Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, aluminum and copper-doped		101357-00-0		LR						1-Feb-2014		
	238	Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, copper and manganese-doped		101357-01-1	D/P	LR						1-Feb-2014		
	238	Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, europium-doped		101357-02-2	D/P							1-Feb-2014		

CAS #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
	238	Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, gold and manganese-doped		101357-03-3	D/P	LR						1-Feb-2014	
	238	Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, manganese and silver-doped		101357-04-4	D/P	LR						1-Feb-2014	
	238	Cadmium selenide sulfide (Cd(Se,S))		12626-36-7	P	LR						1-Feb-2012	
	238	Cadmium selenide sulfide (Cd2SeS)		12214-12-9	D/P	LR						1-Feb-2014	
	238	Cadmium selenide sulfide (CdSe0.53S0.47)		71243-75-9	D/P	LR						1-Feb-2014	
	238	Cadmium selenide sulfide, (Cd2SeS)		12213-70-6	D/P	LR						1-Feb-2014	
	238	Cadmium selenide sulphide		11112-63-3	D/P	LR						1-Feb-2014	
	238	Cobalt selenide (CoSe)		1307-99-9	D	FI						1-Feb-2014	
	238	Cobalt(2+) selenite		10026-23-0	D	FI						1-Feb-2014	
	238	Dimethylselenide		593-79-3	D	FI							
	238	Hydrogen selenide		7783-07-5	D	FI							
	238	Iron selenide		1310-32-3	D	FI							
	238	Lead selenate		7446-15-3	D/P	LR						1-Feb-2014	
	238	Lead selenide (PbSe)		12069-00-0	P	LR						1-Feb-2012	
	238	Lead selenite		7488-51-9	D/P	LR						1-Feb-2014	
	238	Mercury selenide (HgSe)		20601-83-6	D/P	LR						1-Feb-2014	
	238	Nickel selenate		15060-62-5	D	FI						1-Feb-2012	
	238	Nickel selenide		1314-05-2	D	FI						1-Feb-2012	
	238	Nickel(2+) selenite		10101-96-9	D	FI						1-Feb-2012	
	238	Selenic acid		7783-08-6	D	FI							
	238	Selenic acid, cadmium salt (1:1)		13814-62-5	D/P	LR						1-Feb-2014	
	238	Selenic acid, cobalt(2+) salt (1:1)		14590-19-3	D	FI						1-Feb-2014	
	238	Selenious acid		7783-00-8	D	FI							
	238	Selenious acid, cadmium salt (1:1)		13814-59-0	D/P	LR						1-Feb-2014	
	238	Selenium		7782-49-2	D	FI							
	238	Selenium dioxide		7446-08-4	D	FI							
	238	Selenium hexafluoride		7783-79-1	D	FI							
	238	Selenium oxide		12640-89-0	D	FI							
	238	Selenium sulfide		7446-34-6	D	FI							
	238	Sodium-selenite		10102-18-8	D	FI						1-Feb-2012	
	238	Thallium selenide (Tl2Se)		15572-25-5	D	FI						1-Feb-2014	
	238	Thallium(I) selenide		12039-52-0	D	FI						1-Feb-2014	
	238	Zinc selenide		1315-09-9	D	FI							
239	239	Silica, crystalline	結晶性シリカ	14808-60-7	D	FA	IARC Group 1 Carcinogen, US National Toxicology Program Probable Human carcinogen			Friction applications only	Any intentionally added content must be reported	1-Feb-2008	1-Feb-2024
240	240	Sodium azide	アジ化ナトリウム	26628-22-8	D	FI				Pyrotechnical compound		10-Jan-2005	
241	241	Styrene (Vinyl benzene)	スチレン（ビニルベンゼン）	100-42-5	D	FI	EU Risk Assessment			Residual monomer in ABS-, Polystyrene-, SMC-, UPE-resin		10-Jan-2005	
242	242	Styrene oxide (Epoxy styrene)	スチレンオキシド（エポキシスチレン）	96-09-3	D	FI	Reg. (EC) No 1272/2008			Residual monomer		10-Jan-2005	6-Dec-2005
243	243	Sulfonic acids, C10-18-alkane, phenyl esters	スルホン酸、C10-18-アルカン、フェニルエステル	70775-94-9	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
244	244	Sulfonic acids, petroleum, calcium salts, overbased	スルホン酸、石油、カルシウム塩、過塩基性	68783-96-0	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
245	245	Sulfonic acids, petroleum, barium salts	スルホン酸、石油、バリウム塩	61790-48-5	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
246	246	Sulfonic acids, petroleum, calcium salts	石油系スルホン酸、カルシウム塩	61789-86-4	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
247	247	Sulfonic acids, petroleum, magnesium salts	石油系スルホン酸、マグネシウム塩	61789-87-5	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
248	248	Sulfonic acids, petroleum, sodium salts	石油系スルホン酸、ナトリウム塩	68608-26-4	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
249	249	4,4'-sulphonylbis[2,6-dibromophenol],Tetrabromobisphenol S, (TBBPS)	4,4'-スルホニルビス[2,6-ジブロモフェノール]、テトラブロモビスフェノールS (TBBPS)	39635-79-5	D	FI	Included in list of substances under REACH PACT assessment			Tetrabromo-bisphenol-S is a flame retardent; usage in textiles, plastics		1-Feb-2018	
250	250	Sulfur hexafluoride	六フッ化硫黄	2551-62-4	D/P	FI/LR	Reg. (EU) No.2024/573			Vehicle applications (e.g. tire inflator systems)		10-Jan-2005	1-Feb-2025
251	251	Tall Oil	トール油	8002-26-4	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
252	252	Tall oil pitch	トール油ピッチ	8016-81-7	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)					1-Feb-2017	
253	253	Terphenyl, hydrogenated	水素化テルフェニル	61788-32-7	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Used as additive in plastic materials, adhesives and sealants, and paints		1-Feb-2019	

GADSL #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised
254	254	4-tert-Butylphenol	4-tert-ブチルフェノール	98-54-4	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					1-Feb-2022	
255	255	1,4,5,8-tetraaminoanthraquinone; C.I. Disperse Blue 1	1,4,5,8-テトラアミノアントラキノン ; C.I. ディスパーズブルー-1	2475-45-8	D/P	FI/LR	Reg.(EU) No 2018/1513 (REACH)			Used as dye for polyester fibers in automotive seats.	Shall not be placed on the market textiles other than clothing which, under normal or reasonably foreseeable conditions of use, come into contact with human skin to an extent similar to clothing. (Concentration limit by weight 0.005%)	1-Feb-2021	
256	256	Tetrabromobisphenol A (TBBPA) & derivatives, selected	テトラブロモビスフェノールA（TBBPA）及びその誘導体（一部）		D	FI/FA/LR	See below					1-Feb-2025	
	256	1,1'-(isopropylidene)bis[3,5-dibromo-4-(2,3-dibromopropoxy)benzene]		21850-44-2	D	FI	Included in list of substances under REACH PACT assessment			Possible replacement for HBCD		1-Feb-2019	
	256	1,1'-(isopropylidene)bis[3,5-dibromo-4-(2,3-dibromo-2-methylpropoxy)benzene]		97416-84-7	D	FI	Included in list of substances under REACH PACT assessment			electrical batteries and accumulators.		1-Feb-2019	
	256	2,2'-[(1-methylethylidene)bis[(2,6-dibromo-4,1-phenylene)oxymethylene]]bisoxirane (TBBPA-bG)		3072-84-2	D	FA	Substance is included in TBBA derivative ECHA Regulatory Needs assessment published 07.06.22 where Restriction is recommended.			Likely to be found in automotive eletronic articles in polymer materials such as epoxy, PBT and PET polymers.		1-Feb-2024	
	256	Tetrabromobisphenol A（TBBPA）		79-94-7	D	LR	(EC) 1907/2006 (REACH Candidate List)			Flame retardants in polymers, textiles etc.		10-Jan-2005	1-Aug-2024
	256	2,2',6,6'-Tetrabromo-4,4'-isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane and 2,4,6-tribromophenol		158725-44-1	D	FA	Substance is included in TBBA derivative ECHA Regulatory Needs assessment published 07.06.22 where Restriction is recommended.			Likely to be found in automotive eletronic articles in polymer materials such as epoxy, PBT, PET and ABS polymers..		1-Feb-2024	
	256	2,2',6,6'-Tetrabromo-4,4'-isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane		40039-93-8	D	FA	Substance is included in TBBA derivative ECHA Regulatory Needs assessment published 07.06.22 where Restriction is recommended.			Likely to be found in automotive eletronic articles in polymer materials such as epoxy, PBT, PET and PUR polymers.		1-Feb-2024	
257	257	Tetrachlorobenzene, all members	テトラクロロベンゼン（全成分）		P	LR	Prohibition of Certain Toxic Substances Regulations, 2005 (SOR/SOR/2005-41. Published in Canada Gazette Part II, 2006-11-29 Vol. 140, No. 24				Any intentionally added content is prohibited	1-Feb-2008	1-Feb-2024
	257	1,2,3,4-tetrachlorobenzene		634-66-2	P	LR						1-Feb-2008	
	257	1,2,3,4 (or 1,2,4,5)-tetrachlorobenzene		84713-12-2	P	LR						1-Feb-2024	
	257	1,2,3,5-Tetrachlorobenzene		634-90-2	P	LR						1-Feb-2008	
	257	(Benzene, 1,2,3,5-tetrachloro-)		12408-10-5	P	LR						1-Feb-2012	
	257	Benzene, tetrachloro-		95-94-3	P	LR						1-Feb-2008	
	257	1,2,4,5- tetrachlorobenzene											
258	258	Tetrafluoro-methane	テトラフルオロメタン	75-73-0	D/P	FI/LR	Reg. (EU) No.2024/573			pressure accumulator		1-Feb-2008	1-Feb-2025
259	259	N,N,N',N'-Tetramethyl-4,4'-methylenedianiline	N,N,N',N'-テトラメチル-4,4'-メチレンジアニリン	101-61-1	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					1-Feb-2022	
260	260	Tetraphenyl m-phenylene bis(phosphate)	テトラフェニルm-フェニレンビス（リン酸）	57583-54-7	D	FI	Included in list of substances under REACH PACT assessment			Flame retardant		1-Feb-2018	
261	261	Thallium	タリウム	7440-28-0	D	FI	Reg. (EC) No 1272/2008					10-Jan-2005	1-Feb-2015
262	262	Thioperoxydicarbonic diamide ([[(H2N)C(S)]2S2), tetramethyl-; Thiram; Tetramethylthiuram disulphide;	「チオペルオキシジカルボニックジアミド（[[（H2N）C（S）]2S2）、テトラメチル- チラム；テトラメチルチウラムジスルフィド；」	137-26-8	D/P	FI/LR	Japan Waste Management and Public Cleansing Law Reg. (EU) No 528/2012 See GADSL Reference Biocide			Vulcanization accelerator for rubber		10-Jan-2005	1-Feb-2022
263	263	Thiourea; thiocarbamide	チオ尿素；チオカルバミド	62-56-6	D	FA	Included in ECHA Regulatory needs assessment where Restriction is recommended			Reported in adhesive, coating and solder paste materials		1-Feb-2023	
264	264	Toluene	トルエン	108-88-3	D	FI	Reg. (EC) No 1272/2008, Toxic for reproduction-Category 3. Possible risk of harm to the unborn child. Reg. (EC) No 552/2009			Residues in adhesives and paints.		1-Feb-2008	
265	265	Trialkyl phosphates, selected	トリアルキルホスフェート（一部）		D	FI/FA	See below					1-Feb-2025	
	265	Phosphoric acid, triethyl ester, TEP		78-40-0	D	FA	Canadian Environmental Protection Act, 1999 (CEPA 1999). Subject to mandatory risk management measures			Flame Retardant used in electrical systems, wiring assembly, seats, vehicle trim		1-Feb-2024	
	265	Trimethylphosphate		512-56-1	D	FI	Reg. (EC) No 552/2009			Flame retardant		10-Jan-2005	
266	266	2,4,6-Triallyloxy-1,3,5-triazine	2,4,6-トリアリルオキシ-1,3,5-トリアジン	101-37-1	D	FI	Included in list of substances under REACH PACT assessment			elastomers, thermoplastic elastomers, polarizer, primer		1-Feb-2017	
267	267	Trichlorophenol and its salts, all members	トリクロロフェノール及びその塩（全成分）		D	FI	Reg. (EC) No 1272/2008			Biocide (e.g. preservative for leather and textiles)		10-Jan-2005	
	267	2,4,5 -Trichlorophenol		95-95-4	D	FI	(EC) No 1272/2008					10-Jan-2005	
	267	2,4,6 -Trichlorophenol		88-06-2	D	FI	(EC) No 1272/2008					10-Jan-2005	
268	268	Trichloropropane (1,2,3 - Trichloropropane)	「トリクロロプロパン（1,2,3-トリクロロプロパン）」	96-18-4	D	LR	Reg. (EC) No 1272/2008 Reg. (EC) No 1907/2006 (REACH Candidate List)			As solvent and as trifunctional cross-linking agent e.g. for polysulphide elastomers		10-Jan-2005	1-Feb-2015
269	269	S-(tricyclo(5.2.1.02,6)deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	S-(トリシクロ(5.2.1.02,6)デカ-3-エン-8(または9)-イルO-(イソプロピル、イソブチル、または2-エチルヘキシル)O-(イソプロピル、イソブチル、または2-エチルヘキシル)ホスホロジチオアート	255881-94-8	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)			Substance can be found in greases / lubricants		1-Aug-2022	

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270	270	Triorganotin compounds, all members	トリオルガノスズ化合物、全成分		P	LR	Reg. (EC) No 552/2009, Reg. (EC) No 1272/2008, Reg. (EC) No 1907/2006 (REACH) Japan Chemical Substances Control Law [Class I]. Canadian Prohibition of Certain Toxic Substances Regulations, 2012 amended to prohibit the use, manufacture, import, sale and offer for sale of any TBT effective January 1, 2013 except TBTs with the grouping (C4H9)4Sn which are permitted up to a max concentration of 30% (w/w).			Biocides		10-Jan-2005	1-Feb-2012
	270	(2-BIPHENYLOXY)TRIBUTYLTIN		3644-37-9	P	LR						10-Jan-2005	1-Feb-2010
	270	(Chloroacetoxyl)triphenylstannane		7094-94-2	P	LR						10-Jan-2005	1-Feb-2010
	270	[1R-(1.alpha.,4a.beta.,4b.alpha.,10a.alpha.)]-Tributyl[[[1,2,3,4,4a,4b,5,6,10,10a-decahydro-7-isopropyl-1,4a-dimethyl-1-phenanthryl]carbonyl]oxy]stannane		26239-64-5	P	LR						10-Jan-2005	1-Feb-2010
	270	1,3,5-TRIS(TRIBUTYLTIN)-S-TRIAZINE-2,4,6-TRIONE		752-58-9	P	LR						10-Jan-2005	1-Feb-2010
	270	2-BUTENOIC ACID, 4-OXO-4-[(TRIBUTYLSTANNYL)OXY]-		4027-18-3	P	LR						10-Jan-2005	1-Feb-2010
	270	BIS(TRIBUTYLTIN) ITACONATE		25711-26-6	P	LR						10-Jan-2005	1-Feb-2010
	270	Bis(tributyltin)oxide		56-35-9	P	LR	Reg. (EC) No 1907/2006 (REACH Candidate List) Japan Chemical Substances Control Law [Class I]					10-Jan-2005	1-Feb-2010
	270	Bis(tris(2-methyl-2-phenylpropyl)tin) oxide		13356-08-6	P	LR						1-Feb-2012	
	270	Bis(tributyltin) maleate		14275-57-1	P	LR						1-Feb-2012	
	270	Bis(tributyltin)phthalate		4782-29-0	P	LR							
	270	Bis(tributylstannyl)Fumarate		6454-35-9	P	LR							
	270	Bromotrimethylstannane		1066-44-0	P	LR						10-Jan-2005	1-Feb-2010
	270	P-NITROPHENOXYTRIBUTYLTIN		3644-32-4	P	LR						10-Jan-2005	1-Feb-2010
	270	Stannane, acetoxyltriphenyl-		900-95-8	P	LR						10-Jan-2005	1-Feb-2010
	270	Stannane, bromotriethyl-		2767-54-6	P	LR						10-Jan-2005	1-Feb-2010
	270	Stannane, fluorotriphenyl-		379-52-2	P	LR						10-Jan-2005	1-Feb-2010
	270	Stannane, tributylfluoro-		1983-10-4	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyl(lauroyloxy)stannane		3090-36-6	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyl(neodecanoyloxy)stannane		28801-69-6	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyl(oleoyloxy)stannane		3090-35-5	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin		56573-85-4	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin (and salts and esters)		688-73-3	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin .alpha.-(2,4,5-trichlorophenoxy) propionate		73940-89-3	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin .beta.-iodopropionate		73927-95-4	P	LR						10-Jan-2005	1-Feb-2010
	270	TRIBUTYLTIN 2-ETHYLHEXANOATE		5035-67-6	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin acetate		56-36-0	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin Acrylate		13331-52-7	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin benzoate		4342-36-3	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin bromide		1461-23-0	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin chloride		1461-22-9	P	LR						10-Jan-2005	1-Feb-2010
	270	TRIBUTYLTIN CHLOROACETATE		5847-52-9	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin cinnamate		27147-18-8	P	LR						10-Jan-2005	1-Feb-2010
	270	TRIBUTYLTIN CYANATE		4027-17-2	P	LR						10-Jan-2005	1-Feb-2010
	270	TRIBUTYLTIN CYANIDE		2179-92-2	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin dimethyldithiocarbamate		20369-63-5	P	LR						10-Jan-2005	1-Feb-2010
	270	TRIBUTYLTIN GAMMA-CHLOROBUTYRATE		33550-22-0	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin hydroxide		1067-97-6	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin iodide		7342-47-4	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin iodoacetate		73927-91-0	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin isooctylthioacetate		73927-97-6	P	LR						10-Jan-2005	1-Feb-2010
	270	TRIBUTYLTIN ISOPROPYLSUCCINATE		53404-82-3	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin isothiocyanate		681-99-2	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin linoleate		24124-25-2	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin methacrylate		2155-70-6	P	LR						10-Jan-2005	1-Feb-2010
	270	TRIBUTYLTIN METHANESULPHONATE		13302-06-2	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin methoxide		1067-52-3	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin monopropylene glycol maleate		53466-85-6	P	LR						10-Jan-2005	1-Feb-2010
	270	TRIBUTYLTIN NAPHTHENATE		36631-23-9	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin naphthenate		85409-17-2	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin nonanoate		4027-14-9	P	LR						10-Jan-2005	1-Feb-2010
	270	TRIBUTYLTIN O-IODOBENZOATE		73927-93-2	P	LR						10-Jan-2005	1-Feb-2010
	270	TRIBUTYLTIN P-IODOBEMZOATE		73940-88-2	P	LR						10-Jan-2005	1-Feb-2010
	270	Tributyltin sulfamate		6517-25-5	P	LR						10-Jan-2005	1-Feb-2010
	270	TRIBUTYLTIN UNDECYLENATE		69226-47-7	P	LR						10-Jan-2005	1-Feb-2010
	270	1-(Tricyclohexylstannyl)-1H-1,2,4-triazole		41083-11-8	P	LR						1-Feb-2012	
	270	Triethyltin acetate		1907-13-7	P	LR						10-Jan-2005	1-Feb-2010
	270	Triethyltin chloride		994-31-0	P	LR						10-Jan-2005	1-Feb-2010
	270	Triethyltin hydroxide		994-32-1	P	LR						10-Jan-2005	1-Feb-2010
	270	Triethyltin iodide		2943-86-4	P	LR						10-Jan-2005	1-Feb-2010

CAS #	REF #	Substance	物質名	CAS No,	管理分類 Classification	含有目的 コード Reason Code	出典（法的要件、規制） (Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required		一般的な例 Generic examples	報告閾値（特に明記しない限り0.1%） Reporting threshold (0.1% unless otherwise stated)	初回追加 First added	最終改訂 Last revised	
	270	Triethyltin phenoxide		1529-30-2	P	LR						10-Jan-2005	1-Feb-2010	
	270	Trimethyltin acetate		1118-14-5	P	LR						10-Jan-2005	1-Feb-2010	
	270	Trimethyltin azide		1118-03-2	P	LR						10-Jan-2005	1-Feb-2010	
	270	Trimethyltin chloride		1066-45-1	P	LR						10-Jan-2005	1-Feb-2010	
	270	Trimethyltin hydroxide		56-24-6	P	LR						10-Jan-2005	1-Feb-2010	
	270	Trimethyltin iodide		811-73-4	P	LR						10-Jan-2005	1-Feb-2010	
	270	Trimethyltin sulphate		63869-87-4	P	LR						10-Jan-2005	1-Feb-2010	
	270	Trimethyltin thiocyanate		4638-25-9	P	LR						10-Jan-2005	1-Feb-2010	
	270	Tri-n-butyl tin salicylate		4342-30-7	P	LR						10-Jan-2005	1-Feb-2010	
	270	Triphenylstannyl decanoate		47672-31-1	P	LR						1-Feb-2012	1-Feb-2010	
	270	Triphenyl tin chloride		639-58-7	P	LR						10-Jan-2005		
	270	Triphenyltin dimethyldithiocarbamate		1803-12-9	P	LR						10-Jan-2005		
	270	Triphenyltin hydride		892-20-6	P	LR						10-Jan-2005		
	270	Triphenyltin hydroxide		76-87-9	P	LR						10-Jan-2005		
	270	Triphenyltin iodide		894-09-7	P	LR						10-Jan-2005		
	270	Tripropyltin acetate		3267-78-5	P	LR						10-Jan-2005		
	270	Tripropyltin bromide		2767-61-5	P	LR						10-Jan-2005		
	270	Tripropyltin chloride		2279-76-7	P	LR						10-Jan-2005		
	270	Tripropyltin iodide		7342-45-2	P	LR						10-Jan-2005		
	270	Tripropyltin iodoacetate		73927-92-1	P	LR						10-Jan-2005		
	270	Tripropyltin laurate		57808-37-4	P	LR						10-Jan-2005		
	270	Tripropyltin methacrylate		4154-35-2	P	LR						10-Jan-2005		
	270	Tricyclohexyl Tin Compounds			P	LR		EU Index Number 050-012-00-5						1-Feb-2010
	270	Triethyl Tin Compounds			P	LR		EU Index Number 050-006-00-2						1-Feb-2010
	270	Trihexyl Tin Compounds			P	LR		EU Index Number 050-010-00-4						1-Feb-2010
	270	Trimethyl Tin Compounds			P	LR		EU Index Number 050-005-00-7						1-Feb-2010
	270	Trioctyl Tin Compounds			P	LR		EU Index Number 050-013-00-0						1-Feb-2010
	270	Tripentyl Tin Compounds		P	LR	EU Index Number 050-009-00-9		1-Feb-2010						
	270	Triphenyl Tin Compounds		P	LR	EU Index Number 050-011-00-X		1-Feb-2010						
	270	Tripropyl Tin Compounds		P	LR	EU Index Number 050-007-00-8		1-Feb-2010						
271	271	Triphenylphosphate derivatives, selected	トリフェニルホスフェート誘導体、一部		D/P	FI/LR	See below					1-Feb-2025		
	271	Isopropylphenyl phosphate		68937-41-7	D	FI	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)			Flame Retardant		1-Feb-2017		
	271	Triphenylphosphate		115-86-6	D	LR	Addition to Reg. (EC) No 1907/2006 (REACH Candidate List)			Flame retardant		10-Jan-2005	1-Feb-2025	
	271	Tris(methylphenyl) phosphate		1330-78-5	D	FI	Included in list of substances under REACH PACT assessment			Adhesives, sealants; Lubricants; Unfilled Thermoplastics; Elastomers / elastomeric compounds		1-Feb-2017		
	271	Trixylyl phosphate		25155-23-1	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XIV)	27-May-23	REACH Authorisation Sunset Date	flame retardant in polymer systems, phosphatizing agent, oil additive		1-Aug-2014	1-Feb-2024	
272	272	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	1,3,5-トリス(オキシラニルメチル)-1,3,5-トリアジン-2,4,6(1H,3H,5H)-トリオン	2451-62-9	D	LR	Reg. (EC) No 1907/2006 (REACH Candidate List)					1-Feb-2022		
273	273	Tris-(1-aziridinyl) phosphine oxide	トリス-(1-アジリジニル)ホスフィンオキシド	545-55-1	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XVII) Shall not be used in textile articles, such as garments, undergarments and linen, intended to come into contact with the skin			Flame retardant	Any intentionally added content must be reported	10-Jan-2005	1-Feb-2025	
274	274	Tris(2,3-dibromopropyl)phosphate (TRIS)	トリス(2,3-ジブロモプロピル)ホスフェート(TRIS)	126-72-7	D/P	LR	Reg. (EC) No 1907/2006 (REACH Annex XVII) K-REACH Shall not be used in textile articles, such as garments, undergarments and linen, intended to come into contact with the skin			Flame retardant	Any intentionally added content must be reported	10-Jan-2005	1-Feb-2025	
275	275	Tris(2-ethylhexyl)-benzene-1,2,4-tricarboxylate	トリス(2-エチルヘキシル)-ベンゼン-1,2,4-トリカルボキシレート	3319-31-1	D	FI	Included in list of substances under REACH PACT assessment			Elastomers / elastomeric compounds, unfilled Thermoplastics, Plastics (in polymeric compounds), Textiles (in polymeric compounds)		1-Feb-2017		
276	276	Tris(nonylphenyl) phosphite (TNPP)	トリス(ノニルフェニル)ホスファイト (TNPP)	26523-78-4	D	LR	Reg. (EC) No1907/2006 (REACH Candidate List)			Adhesives, sealants; Elastomers / elastomeric compounds		1-Feb-2017	1-Feb-2020	
277	277	UVCB-Diamines, all members	UVCB-ジアミン類、全成分		D	FI	Included in list of substances under REACH PACT assessment					1-Feb-2018		
	277	Amines, N-C16-18-alkyl (evennumbered) propane-1,3-diamine		133779-11-0	D	FI	Included in list of substances under REACH PACT assessment			Lubricant		1-Feb-2018		
278	278	Vanadium pentoxide (orthorhombic crystalline form)	五酸化バナジウム（斜方晶系結晶）	1314-62-1	D	FI	California Proposition 65			Mainly used as a catalyst		1-Feb-2019		
279	279	Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)	亜鉛ビス[O,O-ビス(2-エチルヘキシル)]ビス(ジチオリン酸)	4259-15-8	D	FI	Included in list of substances under REACH PACT assessment			grease, lubricant, Elastomers / elastomeric compounds		1-Feb-2017		