

Annex 1. Management Criteria for Substances of Environmental Concern (Automobile Products)

1. Substances subject to management and management classifications

We have adopted GADSL for our Management Criteria for Substances of Environmental Concern (Automobile Products).
The management classifications and definitions for "prohibited substances" and "declarable substances" are shown in Table 1.

[Precautions for use]

The specific chemical substances within GADSL only enumerate some of the chemical substances that fall under their class of chemical substances. It does not regulate every chemical substance that falls under said class of chemical substances.

The Japanese translation has been included for reference purposes, but there are some substances which do not have official Japanese names.

The latest information on GADSL must be obtained and confirmed from the following website.

[GADSL]

The Global Automotive Declarable Substance List (GADSL) released by the Global Automotive Stakeholder Group (GASG)
<http://www.gadsl.org/>

Table 1. Stanley's management classifications and definitions

The reported substances contained within vehicle materials and parts have been indicated as either "P" or "D" via the following definitions.

Classification	Definition	Target substances	Response
Prohibited	Substances prohibited from inclusion in the products, parts, materials, and secondary materials used at Stanley Electric	Substances that fall under Category P and those that fall under P of Category D/P of the substances of environmental concern stipulated by GADSL	Promptly prohibit.
		Four substances stipulated in the European End of Life Vehicles (ELV) Directive (lead, mercury, hexavalent chromium, and cadmium)	Prohibit all except for exempt parts stipulated in the European ELV Directive.
Declarable	Substances that must be reported to the company when they are used in the products, parts, materials, and secondary materials used at Stanley Electric	Substances that fall under Category D and those that fall under D of Category D/P of the substances of environmental concern stipulated by GADSL	The supplier must promptly report to Stanley.

[Explanation of the categories]

P (Prohibited): Substances that are banned or must not be included owing to legal regulations.

D (Declarable): Substances that must be reported when they are included.

D/P: Classified as either P or D depending on the purpose of use or the requirements of the customer.

2. List of Substances of Environmental Concern at Stanley

GADSL No	Substance	CAS-No.	Classification	Source(Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	Reporting threshold(0.1% unless otherwise stated)	Generic examples	Example of main applications (reference)
1	Acetaldehyde	75-07-0	D	Reg. (EC) No 1272/2008			Emitted substance from polymer components	
2	Acetamide, N-methyl-	79-16-3	D	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	
3	Acetonitrile	75-05-8	D	Reg. (EC) No 1272/2008			component in high-capacity capacitors	
4	Acrylamide	79-06-1	D	Reg. (EC) No 1272/2008 Reg. (EC) No 1907/2006 (REACH Candidate List)			Production of polyacrylamide (residual monomer)	
5	Acrylonitrile	107-13-1	D	Reg. (EC) No 1272/2008			Production of plastics, resins and rubbers eg. ABS (residual monomer)	
6	Amines, coco alkyl	61788-46-3	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
7	Amines, which can form carcinogenic Nitrosamines, selected		D	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	
	N,N-Diethanolamine (Ethanol, 2,2'-iminobis-)	111-42-2	D					
	N,N-Diethylamine (Ethanamine, N-ethyl-)	109-89-7	D					
	N,N-Di-n-propylamine (2-Propanamine, N-(1-methylethyl-))	108-18-9	D					
	N,N-Dimethylamine (Methanamine, N-methyl-)	124-40-3	D					
	N,N-Di-n-propylamine (1-Propanamine, N-propyl-)	142-84-7	D					
	N,N-Di-n-butylamine (1-Butanamine, N-butyl-)	111-92-2	D					
	N,N-Ethylphenylamine (Benzenamine, N-ethyl-)	103-69-5	D					
	N,N-Methylethylamine (Ethanamine, N-methyl-)	624-78-2	D					
	N-Methyl-N-phenylamine (Benzenamine, N-methyl-)	100-61-8	D					
	Morpholine	110-91-8	D					
	Piperidine	110-89-4	D					
	Pyrrolidine	123-75-1	D					
8	4-Aminobiphenyl and its salts, all members		P	(EC) No 1272/2008, carcinogen class 2 Reg. (EC) No 552/2009 Reg. (EC) No 1907/2006 (REACH)		0.01%	Impurities in textile and leather paints, antioxidants in lubricants, rubber/latex, plastics	Impurities in textile and leather plants Antioxidants in lubricants, rubber/latex, plastics
	4-Aminobiphenyl	92-67-1	P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	p-aminobiphenyl hydrochloride	2113-61-3	P					
9	Ammonium Nitrate (AN)	6484-52-2	D	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.			Certain firework devices	
10	Ammonium perchlorate	7790-98-9	D	Reg. (EC) No 1272/2008 Dir. 2007/23/EC. California Assemy Bill No. 826 - Perchlorate Contamination Prevention Act, implemented July 1, 2008. http://www.dtsc.ca.gov/HazardousWaste/Perchlorate			Pyrotechnical compound	
11	Aniline and its salts, all members		D	Reg. (EC) No 1272/2008			Pigments, sulfonamides, isocyanate - plastics	
	Aniline	62-53-3	D					
	Aniline chloride	142-04-1	D					
	Anilinetrifluoroboron	660-53-7	D					
	Benzenamine sulfate (2:1)	542-16-5	D					
	Salts from 2,2'-Dichloro-4,4'-methylendianiline		D					

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11	3,5-Dichloro-4-(1,1,2,2-Tetrafluoroethoxy)Aniline	104147-32-2	D			0,001			
	Salts from 4,4'-Carbonimidoylbis[N,N-dimethylanilin]		D						
12	9,10-Anthracenedione, 1-[[5,7-dichloro-1,8-dihydro-2-methyl-9-oxopyrazolo[5,1-b]quinoxalin-3-yl)azo]- (Pigment Red 251)	74336-60-0	D	Reg. (EC) No 1272/2008		0.1%, Report any intentionally added content. No testing required.	Azo dye		
13	Antimonytrioxide (Diantimonytrioxide)	1309-64-4	D	Reg. (EC) No 1272/2008			Flame retardant synergist for plastics and rubber/latex, opacifier, friction material component		
14	Aromatic amines, selected		D	Reg. (EC) No 1272/2008 Reg. (EC) No 1907/2006 (REACH)			Impurities in textile and leather paints, antioxidants in lubricants, rubber/latex, plastics		
	N-Phenyl-2-naphthylamine	135-88-6	D	Reg. (EC) No 1272/2008, toxic to aquatic organisms (R51)					
	Diethylmethylbenzenediamine	68479-98-1	D	Reg. (EC) No 1272/2008, very toxic to aquatic organisms (R50)					
	Bis(methylthio)toluenediamine	106264-79-3	D	Reg. (EC) No 1272/2008, very toxic to aquatic organisms (R50)					
	Diphenylamine	122-39-4	D	Reg. (EC) No 1272/2008, very toxic to aquatic organisms (R50)					
	1,3-benzenediamine, 4,6-diethyl-2-methyl-	2095-01-4	D	Reg. (EC) No 1272/2008, very toxic to aquatic organisms (R50)					
	1,3-benzenediamine, 2,4-diethyl-6-methyl-	2095-02-5	D	Reg. (EC) No 1272/2008, toxic to aquatic organisms (R51)					
	O-toluidine, 4-chloro-, hydrochloride	3165-93-3	D	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					
	2,4-Diaminoanisole sulphate (1,3-Benzenediamine, 4-methoxy-, sulfate (1:1))	39156-41-7	D	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					
	Benzenamine, 2-methyl-5-nitro-, monohydrochloride	51085-52-0	D	Reg. (EC) No 1272/2008, may cause cancer (class 2), possible risks of irreversible effects (class 3) Reg. (EC) No 552/2009					
	3,5-Dichloro-4-(1,1,2,2-tetrafluoroethoxy)aniline	104147-32-2	D						
	[4-[[4-anilino-1-naphthyl]](4-(dimethylamino)phenyl)methylene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Blue 26)	2580-56-5	D	Reg. (EC) No 1907/2006 (REACH Candidate List)			Possible ink component for labels		
	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	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)			Ink component on labels.		
	Benzenamine, 4-[[4-aminophenyl](4-imino-2,5-cyclohexadien-1-ylidene)methyl]-, monohydrochloride	569-61-9	D	Substance is listed on the RoI List for REACH Annex XIV					
15	Arsenic and its compounds, all members		D/P	Reg. (EC) No 1272/2008 Reg. (EC) No 552/2009 (EC) No 1907/2006 (REACH)	selected, see list below	REACH Authorisation Sunset Date	0.01% (unless present in metals & alloys, then the declaration limit is 0.05%).	Paints, smelted materials, biocides (including wood treatment), leather and textile finishes, glasses, pyrotechnic objects, metal finishes, electronics	PWC hull, Outboard engine parts, Wooden products, etc.
	Cadmium arsenide (Cd3As2)	12006-15-4	D/P						
	Chromium arsenide (Cr2As)	12254-85-2	D/P						
	Lead arsenate	3687-31-8	D/P						
	Lead arsenate	7784-40-9	D/P						
	Lead arsenate (Pb3(AsO4)2)	10102-48-4	D/P						
	Lead arsenate, unspecified	7645-25-2	D/P						
	Lead arsenite	10031-13-7	D/P						
	Mercuric arsenate	7784-37-4	D/P						
	2,6-Dimethyl-4-(1-naphthyl)pyrylium hexafluoroarsenate	84282-36-0	D						
	2,6-Dimethyl-4-phenylpyrylium hexafluoroarsenate	84304-15-4	D						

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15	4-Cyclohexyl-2,6-dimethylpyrylium hexafluoroarsenate	84304-16-5	D					
	6,6'-Dihydroxy-3,3'-diarsene-1,2-diylidanium dichloride	139-93-5	D					
	Aluminum arsenide (AlAs)	22831-42-1	D					
	Aluminum gallium arsenide (Al,Ga)As)	37382-15-3	D					
	Ammonium arsenate	7784-44-3	D					
	Ammonium-magnesium-arsenat	14644-70-3	D					
	Antimony arsenate	28980-47-4	D					
	Antimony arsenic oxide	64475-90-7	D					
	Antimony arsenide (Sb3As)	12255-36-6	D					
	Arsenargentite (Ag3As)	12417-99-1	D					
	Arsenate(1-), hexafluoro-, hydrogen	17068-85-8	D					
	Arsenate(1-), hexafluoro-, lithium	29935-35-1	D					
	Arsenate(1-), hexafluoro-, potassium	17029-22-0	D					
	Arsenous acid, lithium salt	72845-34-2	D					
	Arsenic acid	1327-52-2	D					
	Arsenic acid	7778-39-4	D	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Arsenic acid (H3AsO4), ammonium copper(2+) salt (1:1:1)	32680-29-8	D					
	Arsenic acid (H3AsO4), barium salt (2:3)	13477-04-8	D					
	Arsenic acid (H3AsO4), bismuth salt (1:1)	13702-38-0	D					
	Arsenic acid (H3AsO4), cobalt(2+) salt (2:3)	24719-19-5	D					
	Arsenic acid (H3AsO4), copper salt	10103-61-4	D					
	Arsenic acid (H3AsO4), copper(2+) salt (2:3)	7778-41-8	D					
	Arsenic acid (H3AsO4), dipotassium salt	21093-83-4	D					
	Arsenic acid (H3AsO4), magnesium salt, manganese-doped	102110-21-4	D					
	Arsenic acid (H3AsO4), monoammonium salt	13462-93-6	D					
	Arsenic acid (H3AsO4), strontium salt (2:3)	13464-68-1	D					
	Arsenic acid (H3AsO4), trillithium salt	13478-14-3	D					
	Arsenic acid (H3AsO4), trisilver(1+) salt	13510-44-6	D					
	Arsenic acid, lead (4+) salt	53404-12-9	D/P	Dir. 2000/53/EC				
	Arsenic acid, trisodium salt	13464-38-5	D					
	Arsenic bromide	64973-06-4	D					
	Arsenic bromide	7784-33-0	D					
Arsenic chloride	37226-49-6	D						
Arsino thioxo	12044-79-0	D						
Arsenic sulfide (AsS2)	56320-22-0	D						
Arsenic pentoxide	1303-28-2	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV) Reg. (EU) No 528/2012	21-May-15	REACH Authorisation Sunset Date			
Arsenic selenide (As2Se3)	1303-36-2	D						
Arsenic sulfide	12612-21-4	D						
Arsenic sulfide (As2S4)	12344-68-2	D						
Arsenic telluride (As2Te3)	12044-54-1	D						

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15	Arsenic trichloride	60646-36-8	D					
	Arsenic trioxide	1327-53-3	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-May-15	REACH Authorisation Sunset Date		
	Arsenic trisulfide	1303-33-9	D					
	Arsenic, elemental	7440-38-2	D					
	Arsenopyrite, cobaltoan	12414-94-7	D					
	Arsenous acid, trisodium salt	13464-37-4	D					
	Arsenous trichloride	7784-34-1	D					
	Arsenous triiodide	7784-45-4	D					
	Barium arsenide (Ba3As2)	12255-50-4	D					
	Benzenediazonium, 3-methyl-4-(1-pyrrolidinyl)-, hexafluoroarsenate(1-)	27569-09-1	D					
	Benzenediazonium, 4-(diethylamino)-2-ethoxy-, hexafluoroarsenate(1-)	63217-33-4	D					
	Benzenediazonium, 4-(ethylamino)-2-methyl-, hexafluoroarsenate(1-)	63217-32-3	D					
	Benzenesulfonic acid, 4-arsenoso-	71130-51-3	D					
	Benzenesulfonic acid, 4-arsenoso-, sodium salt	71130-50-2	D					
	Boron(1+), bis(2,4-pentanedionato-O,O')-, (T-4)-, hexafluoroarsenate(1-)	68892-01-3	D					
	Calcium arsenate	10103-62-5	D					
	Calcium arsenate	7778-44-1	D	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Calcium arsenide (Ca3As2)	12255-53-7	D					
	Calcium arsenite	52740-16-6	D					
	Calcium arsenite (2:1)	15194-98-6	D					
	Calcium arsenite (2:3)	27152-57-4	D					
	Cobalt arsenide (CoAs)	27016-73-5	D					
	Cobalt arsenide (CoAs2)	12044-42-7	D					
	Cobalt arsenide (CoAs3)	12256-04-1	D					
	Copper acetoarsenite	12002-03-8	D					
	Copper arsenate	29871-13-4	D					
	Copper arsenate hydroxide (Cu2(AsO4)(OH))	12774-48-0	D					
	Copper arsenide (Cu3As)	12005-75-3	D					
	Copper arsenite	10290-12-7	D					
	Copper arsenite	33382-64-8	D					
	Copper diarsenite	16509-22-1	D					
Diarsenic acid	13453-15-1	D						
Diphenyldiarsenic acid	4519-32-8	D						
Disodium hydrogen arsenate (Arsenic acid (H3AsO4), disodium salt, heptahydrate)	10048-95-0	D						
Disodium hydrogen arsenate (Arsenic acid (H3AsO4), sodium salt (1:2))	7778-43-0	D						
Dysprosium arsenide (DyAs)	12005-81-1	D						
Erbium arsenide (ErAs)	12254-88-5	D						
Europium arsenide (EuAs)	32775-46-5	D						
Ferric arsenate	10102-49-5	D						
Ferric arsenite	63989-69-5	D						

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15	Ferrous arsenate	10102-50-8	D					
	Gadolinium arsenide (GdAs)	12005-89-9	D					
	Gallium arsenide	1303-00-0	D					
	Gallium arsenide phosphide	106097-61-4	D					
	Digallium arsenide phosphide	12044-20-1	D					
	Gallium zinc triarsenide	98106-56-0	D					
	Germanium arsenide (GeAs)	12271-72-6	D					
	Holmium arsenide (HoAs)	12005-92-4	D					
	Indium arsenide (InAs)	1303-11-3	D					
	Iodonium, diphenyl-, hexafluoroarsenate(1-)	62613-15-4	D					
	Iron arsenide (Fe2As)	12005-88-8	D					
	Iron arsenide (FeAs)	12044-16-5	D					
	Iron arsenide (FeAs2)	12006-21-2	D					
	Lanthanum arsenide (LaAs)	12255-04-8	D					
	Lithium arsenide (Li3As)	12044-22-3	D					
	Lutetium arsenide (LuAs)	12005-94-6	D					
	Magnesium arsenate	10103-50-1	D					
	Magnesium arsenide (Mg3As2)	12044-49-4	D					
	Manganese arsenide (Mn2As)	12005-96-8	D					
	Manganese arsenide (MnAs)	12005-95-7	D					
	Manganese hydrogenarsenate	7784-38-5	D					
	Metaarsenic acid	10102-53-1	D					
	Methylum, triphenyl-, hexafluoroarsenate(1-)	437-15-0	D					
	N-(p-Arsenosophenyl)-1,3,5-triazine-2,4,6-triamine	21840-08-4	D					
	Neodymium arsenide (NdAs)	12255-09-3	D					
	Nickel arsenide (NiAs)	27016-75-7	D					
	Nickel diarsenide	12068-61-0	D					
	Niobium arsenide (NbAs)	12255-08-2	D					
	Platinum arsenide (PtAs2)	12044-52-9	D					
	Potassium arsenate	7784-41-0	D					
	Potassium arsenide (K3As)	12044-21-2	D					
	Potassium arsenite	10124-50-2	D					
	Potassium arsenite	13464-35-2	D					
	Praseodymium arsenide (PrAs)	12044-28-9	D					
Rammelsbergite (NiAs2)	1303-22-6	D						
Samarium arsenide (SmAs)	12255-39-9	D						
Silicic acid (H4SiO4), tetraethyl ester, polymer with arsenic oxide(As2O3)	68957-75-5	D						
Silicon(1+), tris(2,4-pentanedionato-O,O')-, (OC-6-11)-, hexafluoroarsenate(1-)	67251-38-1	D						
Silver arsenide (Ag2As)	70333-07-2	D						
Sodium arsenate	7631-89-2	D						
Sodium arsenide (Na3As)	12044-25-6	D						

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15	Sodium arsenite	7784-46-5	D					
	Sodium metaarsenate	15120-17-9	D					
	Strontium arsenide (Sr3As2)	39297-24-0	D					
	Strontium arsenite	15195-06-9	D					
	Strontium arsenite	91724-16-2	D					
	Strychnidin-10-one, arsenite (1:1)	100258-44-4	D					
	Strychnine arsenate	10476-82-1	D					
	Sulfonium, triphenyl-, hexafluoroarsenate(1-)	57900-42-2	D					
	Terbium arsenide (TbAs)	12006-08-5	D					
	Thallium arsenide (TlAs)	12006-09-6	D					
	Thallium triarsenide	84057-85-2	D					
	Thulium arsenide (TmAs)	12006-10-9	D					
	Triammonium arsenate	24719-13-9	D					
	Triethyl arsenate	15606-95-8	D	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Triethyl arsenite	3141-12-6	D					
	Trimanganese arsenide	61219-26-9	D					
	Trinickel bis(arsenate)	13477-70-8	D					
	Tris[(8a)-6'-methoxycinchonan-9(R)-o] arsenite	94138-87-1	D					
	Tris[(8a,9R)-6'-methoxycinchonan-9-o] bis(arsenate)	549-59-7	D					
	Vanadium(4+) diarsenate (1:1)	99035-51-5	D					
	Ytterbium arsenide (YbAs)	12006-12-1	D					
	Yttrium arsenide (YAs)	12255-48-0	D					
	Zinc arsenate oxide (Zn5(AsO3)4O3), tetrahydrate	1303-39-5	D					
	Arsenic acid (H3AsO4), zinc salt (2:3)	13464-44-3	D					
	Zinc arsenide (Zn3As2)	12006-40-5	D					
	Zinc arsenide (ZnAs2)	12044-55-2	D					
Zinc arsenite	10326-24-6	D						
Zirconium arsenide (ZrAs)	60909-47-9	D						
Arsorous acid	13464-58-9	D						
Arsin	7784-42-1	D						
Diphenoarsin-10-yloxid	58-36-6	D/P	Reg. (EU) No 528/2012					
Trisilverarsenite	7784-08-9	D						
16	Asbestos fibers, all members		P	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 <3μm and aspect ratio(length:width)>3:1		Any intentionally added content	Friction pads, gaskets, insulations	Brake pad / lining, dutch lining, adhesive, gasket
	Asbestos, actinolite	77536-66-4	P					
	Asbestos, amosite	12172-73-5	P					
	Asbestos, anthophyllite	77536-67-5	P					
	Asbestos, chrysotile	12001-29-5	P					
	Asbestos, crocidolite	12001-28-4	P					
	Asbestos, Tremolite	77536-68-6	P					
17	Asbestos minerals, all members		P	Potential to form Asbestos fibers (see entry Asbestos fibers)		Any intentionally added content	Friction pads, gaskets, insulations	Brake pad / lining, clutch lining, adhesives, gaskets, etc.

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17	Asbestos	1332-21-4	P					
	Actinolite	13768-00-8	P					
	Tremolite	14567-73-8	P					
	Anthophyllite	17068-78-9	P					
	Actinolite	12172-67-7	P					
	Chrysotile	132207-32-0	P	Reg. (EC) No 552/2009				
	Crocidolite	132207-33-1	P					
18	Azodyes that can form carcinogenic amines, selected		D/P	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	Seat , lining, etc.
	C.I. Acid Black 29	12217-14-0	D/P	TRGS 614				
	C.I. Acid Black 94, C.I.30336	6358-80-1	D/P	TRGS 614				
	C.I. Acid Black 131	12219-01-1	D/P	TRGS 614				
	C.I. Acid Black 132	12219-02-2	D/P	TRGS 614				
	C.I. Acid Black 209	72827-68-0	D/P	TRGS 614				
	C.I. Acid Brown 415	97199-27-4	D/P	TRGS 614				
	C.I. Acid Orange 45, C.I.22195	2429-80-3	D/P	TRGS 614				
	C.I. Acid Red 4, C.I.14710	5858-39-9	D/P	TRGS 614				
	C.I. Acid Red 5, C.I.14905	5858-63-9	D/P	TRGS 614				
	C.I. Acid Red 24, C.I.16140	5858-30-0	D/P	TRGS 614				
	C.I. Acid Red 35, C.I.18065	6441-93-6	D/P	TRGS 614				
	C.I. Acid Red 85, C.I.22245	3567-65-5	P	TRGS 614				
	C.I. Acid Red 104, C.I.26420	8006-06-2	D/P	TRGS 614				
	C.I. Acid Red 114, C.I.23635	6459-94-5	D/P	TRGS 614				
	C.I. Acid Red 115, C.I.27200	8005-61-6	D/P	TRGS 614				
	C.I. Acid Red 116, C.I.26660	6245-62-1	D/P	TRGS 614				
	C.I. Acid Red 119:1	90880-75-4	D/P	TRGS 614				
	C.I. Acid Red 128, C.I.24125	6548-30-7	D/P	TRGS 614				
	C.I. Acid Red 148, C.I.26665	6300-53-4	D/P	TRGS 614				
	C.I. Acid Red 150, C.I.27190	6226-78-4	D/P	TRGS 614				
	C.I. Acid Red 158, C.I.20530	8004-55-5	D/P	TRGS 614				
	C.I. Acid Red 167	61901-41-5	D/P	TRGS 614				
	C.I. Acid Red 264, C.I.18133	6505-96-0	D/P	TRGS 614				
	C.I. Acid Red 265, C.I.18129	6358-43-6	D/P	TRGS 614				
	C.I. Acid Violet 12, C.I.18075	6625-46-3	D/P	TRGS 614				
	C.I. Basic Brown 4, C.I.21010	5421-66-9	D/P	TRGS 614				
	C.I. Basic Red 42	12221-66-8	D/P	TRGS 614				
	C.I. Basic Red 76, C.I.12245	68391-30-0	D/P	TRGS 614				
	C.I. Basic Red 111	118658-98-3	D/P	TRGS 614				
	C.I. Basic Yellow 82	12227-67-7	D/P	TRGS 614				
	C.I. Direct Black 4, C.I.30245	2429-83-6	P	TRGS 614				
	C.I. Direct Black 29, C.I.22580	3626-23-1	D/P	TRGS 614				
	C.I. Direct Black 38, C.I.30235	1937-37-7	P	TRGS 614				
	C.I. Direct Black 154	37372-50-2	D/P	TRGS 614				

GADSL No	Substance	CAS-No.	Classification	Source(Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	Reporting threshold(0.1% unless otherwise stated)	Generic examples	Example of main applications (reference)
18	C.I. Direct Blue 1, C.I.24410	2610-05-1	D/P	TRGS 614				
	C.I. Direct Blue 2, C.I.22590	2429-73-4	P	TRGS 614				
	C.I. Direct Blue 3, C.I.23705	2429-72-3	D/P	TRGS 614				
	C.I. Direct Blue 6, C.I.22610	2602-46-2	P	TRGS 614				
	C.I. Direct Blue 8, C.I.24140	2429-71-2	D/P	TRGS 614				
	C.I. Direct Blue 9, C.I.24155	6428-98-4	D/P	TRGS 614				
	C.I. Direct Blue 10, C.I.24340	4198-19-0	D/P	TRGS 614				
	C.I. Direct Blue 14, C.I.23850	72-57-1	P	TRGS 614				
	C.I. Direct Blue 15, C.I.24400	2429-74-5	D/P	TRGS 614				
	C.I. Direct Blue 21, C.I.23710	6420-09-3	D/P	TRGS 614				
	C.I. Direct Blue 22, C.I.24280	2586-57-4	D/P	TRGS 614				
	C.I. Direct Blue 25, C.I.23790	2150-54-1	D/P	TRGS 614				
	C.I. Direct Blue 35, C.I.24145	6473-33-2	D/P	TRGS 614				
	C.I. Direct Blue 151, C.I.24175	110735-25-6	D/P	TRGS 614				
	C.I. Direct Blue 160	12222-02-5	D/P	TRGS 614				
	C.I. Direct Blue 173	12235-72-2	D/P	TRGS 614				
	C.I. Direct Blue 192	71838-51-2	D/P	TRGS 614				
	C.I. Direct Blue 215, C.I.24415	6771-80-8	D/P	TRGS 614				
	C.I. Direct Blue 295, C.I.23820	6420-22-0	D/P	TRGS 614				
	C.I. Direct Brown 1, C.I.30045	3811-71-0	P	TRGS 614				
	C.I. Direct Brown 1:2, C.I.30110	2586-58-5	D/P	TRGS 614				
	C.I. Direct Brown 2, C.I.22311	2429-82-5	P	TRGS 614				
	C.I. Direct Brown 6, C.I.30140	2893-80-3	P	TRGS 614				
	C.I. Direct Brown 25, C.I.36030	33363-87-0	D/P	TRGS 614				
	C.I. Direct Brown 27, C.I.31725	6360-29-8	D/P	TRGS 614				
	C.I. Direct Brown 31, C.I.35660	2429-81-4	P	TRGS 614				
	C.I. Direct Brown 33, C.I.35520	1324-87-4	D/P	TRGS 614				
	C.I. Direct Brown 51, C.I.31710	4623-91-0	D/P	TRGS 614				
	C.I. Direct Brown 59, C.I.22345	3476-90-2	P	TRGS 614				
	C.I. Direct Brown 74, C.I.36300	8014-91-3	P	TRGS 614				
	C.I. Direct Brown 79, C.I.30050	6483-77-8	D/P	TRGS 614				
	C.I. Direct Brown 95, C.I.30145	16071-86-6	P	TRGS 614				
	C.I. Direct Brown 101, C.I.31740	3626-29-7	D/P	TRGS 614				
	C.I. Direct Brown 154, C.I.30120	6360-54-9	P	TRGS 614				
	C.I. Direct Brown 222, C.I.30368	64743-15-3	D/P	TRGS 614				
	C.I. Direct Brown 223	76930-14-8	D/P	TRGS 614				
	C.I. Direct Green 1, C.I.30280	3626-28-6	P	TRGS 614				
	C.I. Direct Green 6, C.I.30295	4335-09-5	P	TRGS 614				
	C.I. Direct Green 8, C.I.30315	5422-17-3	P	TRGS 614				
	C.I. Direct Green 8:1	76012-70-9	D/P	TRGS 614				
	C.I. Direct Green 85, C.I.30387	72390-60-4	D/P	TRGS 614				
	C.I. Direct Orange 1, C.I.22370	54579-28-1	D/P	TRGS 614				
	C.I. Direct Orange 6	6637-88-3	D/P	TRGS 614				

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18	C.I. Direct Orange 7, C.I.23380	2868-76-0	D/P	TRGS 614				
	C.I. Direct Orange 8, C.I.22130	2429-79-0	P	TRGS 614				
	C.I. Direct Orange 10, C.I.23370	6405-94-3	D/P	TRGS 614				
	C.I. Direct Orange 108, C.I.29173	6358-79-8	D/P	TRGS 614				
	C.I. Direct Red 1, C.I.22310	2429-84-7	P	TRGS 614				
	C.I. Direct Red 2, C.I.23500	992-59-6	D/P	TRGS 614				
	C.I. Direct Red 7, C.I.24100	2868-75-9	D/P	TRGS 614				
	C.I. Direct Red 10, C.I.22145	2429-70-1	D/P	TRGS 614				
	C.I. Direct Red 13, C.I.22155	1937-35-5	D/P	TRGS 614				
	C.I. Direct Red 17, C.I.22150	2769-07-5	D/P	TRGS 614				
	C.I. Direct Red 21, C.I.23560	6406-01-5	D/P	TRGS 614				
	C.I. Direct Red 22, C.I.23565	6448-80-2	D/P	TRGS 614				
	C.I. Direct Red 24, C.I.29185	6420-44-6	D/P	TRGS 614				
	C.I. Direct Red 26, C.I.29190	3687-80-7	D/P	TRGS 614				
	C.I. Direct Red 28, C.I.22120	573-58-0	P	TRGS 614				
	C.I. Direct Red 37, C.I.22240	3530-19-6	P	TRGS 614				
	C.I. Direct Red 39, C.I.23630	6358-29-8	D/P	TRGS 614				
	C.I. Direct Red 44, C.I.22500	2302-97-8	D/P	TRGS 614				
	C.I. Direct Red 46, C.I.23050	6548-29-4	D/P	TRGS 614				
	C.I. Direct Red 62, C.I.29175	6420-43-5	D/P	TRGS 614				
	C.I. Direct Red 67, C.I.23505	6598-56-7	D/P	TRGS 614				
	C.I. Direct Red 72, C.I.29200	8005-64-9	D/P	TRGS 614				
	C.I. Direct Violet 1, C.I.22570	2586-60-9	D/P	TRGS 614				
	C.I. Direct Violet 4, C.I.22555	6472-95-3	D/P	TRGS 614				
	C.I. Direct Violet 12, C.I.22550	2429-75-6	D/P	TRGS 614				
	C.I. Direct Violet 13, C.I.2480	13478-92-7	D/P	TRGS 614				
	C.I. Direct Violet 21, C.I.23520	6470-45-7	D/P	TRGS 614				
	C.I. Direct Violet 22, C.I.22480	6426-67-1	P	TRGS 614				
	C.I. Direct Yellow 1, C.I.22250	6472-91-9	D/P	TRGS 614				
	C.I. Direct Yellow 24, C.I.22010	6486-29-9	D/P	TRGS 614				
	C.I. Direct Yellow 48, C.I.23660	6459-97-8	D/P	TRGS 614				
	C.I. Disperse Orange 60	12270-44-9	D/P	TRGS 614				
	C.I. Disperse Orange 149	151126-94-2	D/P	TRGS 614				
	C.I. Disperse Red 151, C.I.26130	61968-47-6	D/P	TRGS 614				
	C.I. Disperse Red 221	64426-35-3	D/P	TRGS 614				
	C.I. Disperse Yellow 7, C.I.26090	6300-37-4	D/P	TRGS 614				
	C.I. Disperse Yellow 23, C.I.26070	6250-23-3	D/P	TRGS 614				
	C.I. Disperse Yellow 56	54077-16-6	D/P	TRGS 614				
	C.I. Disperse Yellow 218	83929-90-2	D/P	TRGS 614				
	C.I. Mordant Yellow 16	8003-87-0	D/P	TRGS 614				
	C.I. Solvent Red 1, C.I.12150	1229-55-6	D/P	TRGS 614				
	C.I. Solvent Red 19, C.I.26050	6368-72-5	D/P	TRGS 614				
	C.I. Solvent Red 23, C.I.26100	85-86-9	D/P	TRGS 614				

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18	C.I. Solvent Red 24, C.I.26105	85-83-6	D/P	TRGS 614				
	C.I. Solvent Red 26, C.I.26120	4477-79-6	D/P	TRGS 614				
	C.I. Solvent Red 68	61813-90-9	D/P	TRGS 614				
	C.I. Solvent Red 69, C.I.27290	5413-75-2	D/P	TRGS 614				
	C.I. Solvent Red 164	71819-51-7	D/P	TRGS 614				
	C.I. Solvent Red 215	85203-90-3	D/P	TRGS 614				
	C.I. Solvent Yellow 72	4645-07-2	D/P	TRGS 614				
	Trisodium bis(6-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato)chromate(1-)	118685-33-9	P	Reg. (EC) No 1907/2006 (REACH)				
19	Barium compounds (organic or water soluble), selected		D	Reg. (EC) No 1272/2008		0.01	Colour pigments, stabilizers for PVC, lubricant additives	
	Barium	7440-39-3	D					
	Barium 2-(2-hydroxy-3,6-disulphonato-1-naphthyl)azo benzoate (3:2)	15782-06-6	D					
	Barium 4-(5-chloro-4-methyl-2-sulphonatophenyl)azo-3-hydroxy-2-naphthoate	7585-41-3	D					
	Barium 4-(1,1-dimethylethyl)benzoate	10196-68-6	D					
	Barium bis 5-chloro-4-ethyl-2-(2-hydroxy-1-naphthyl)azo benzenesulp...	67801-01-8	D					
	Barium bis(2-ethylhexanoate)	2457-01-4	D					
	Barium bis(dinonylnaphthalenesulphonate)	25619-56-1	D					
	Barium bis(nonylphenolate)	28987-17-9	D					
	Barium distearate	6865-35-6	D					
	Barium oxide, obtained by calcining witherite	1304-28-5	D					
	Barium(2+) hydrogen 2-(2-hydroxy-3,6-disulphonato-1-naphthyl)azo benzoate	1325-16-2	D					
	Barium-chlorate	13477-00-4	D					
	Barium-chloride	10361-37-2	D					
	Barium-cyanide	542-62-1	D					
	Barium-dilaurate	4696-57-5	D					
	Barium-dioleate	591-65-1	D					
	Barium-fluoride	7787-32-8	D					
	Barium-hydroxide	17194-00-2	D					
	Barium-hydroxide-octahydrate	12230-71-6	D					
	Barium-neodecanoate	55172-98-0	D					
	Barium-nitrate	10022-31-8	D					
	Barium-perchlorate	13465-95-7	D	California Assemby Bill No. 826 - Perchlorate Contamination Prevention Act; implemented July 1, 2006. http://www.dtsc.ca.gov/HazardousWaste/Perchlorate				
	Barium-permanganate	7787-36-2	D					
	Barium-peroxide	1304-29-6	D					
	Barium-sebacate	19856-32-7	D					
	Naphthenic acid, Barium salts	61789-67-1	D	EU-R 1272/2008/EEC, classified as toxic				
20	Benzene	71-43-2	P	Reg. (EC) No 552/2009		0.1% for physical solid state parts	Raw material/contaminant in other chemicals	Raw materials / impurities
	Benzene	71-43-2	D	Directive 98/70/EC		1% in fuels	Fuel constituent	

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21	Benzene, 1-(1,1-dimethylethyl)-3,5-dimethyl-2,4,6-trinitro- (Musk xylene)	81-15-2	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
22	Benzenemethanaminium, N-ethyl-N-[4-[[4-ethyl[[3-sulfophenyl]methyl]amino]phenyl](2-sulfophenyl)methylene]-2,5-cyclohexadien-1-ylidene]-3-sulfo-, hydroxide, inner salt, disodium salt	3844-45-9	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
23	Benzenamine, N-phenyl-, reaction products with styrene and 2,4,4-trimethylpentene (BNST)	68921-45-9	D/P	Substance is regulated under the Canadian Prohibition of Certain Toxic Substances. BNST is banned from any use except when used in rubber parts excluding tires. There is also a temporary exclusion for the use of BNST in lubricants which expires in March 2015.		0.1%, Report any intentionally added content. No testing required.		Additives, Heat resistant agent and Antiaging agent
24	1,4-Benzenediamine, N,N'-mixed Ph and tolyl derivs	68953-84-4	D	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).		0.1%, Report any intentionally added content. No testing required.	Rubber tires; elastomers in butyl rubber; anti aging agent; sealants	
25	1,4-Benzenediamine, N,N'-mixed Ph and tolyl and xylyl derivs.	68953-83-3	D	Included in list of substances under REACH PACT assessment			Deterioration inhibitors in rubber	
26	1,4-Benzenediamine, N,N'-mixed tolyl and xylyl derivs.	68478-45-5	D	Included in list of substances under REACH PACT assessment			Drive belts, steering fluid lines, shock absorbers, tubes	
27	1,2-benzenedicarboxylic acid, di-C11-14-branched alkyl esters, C13-rich	68515-47-9	D	Included in list of substances under REACH PACT assessment			Adhesives, sealants, PVC, thermoplastic resins, lacquers, solders, electrolytic solutions	
28	1,4 Benzenediol (Hydroquinone)	123-31-9	D	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!	
29	Benzenepropanoic acid, 3-(1,1-dimethylethyl)-4-hydroxy-5-methyl-, 1,2-ethanediybis(oxy-2,1-ethanediy) ester	36443-68-2	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
30	Benzenesulfonic acid, C10-16-alkyl derivs.	68584-22-5	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
31	Benzenesulfonic acid, C10-16-alkyl derivs, compds. with 2-propanamine	68584-24-7	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
32	Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts	68411-30-3	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
33	Benzenesulfonic acid, dodecyl(sulfophenoxy)-, sodium salt (1:2)	28519-02-0	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
34	Benzenesulfonic acid, oxybis(dodecyl-, disodium salt	25167-32-2	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
35	Benzenesulfonic acid, [[4-[[4-(phenylamino)phenyl][4-(phenylimino)-2,5-cyclohexadien-1-ylidene]methyl]phenyl]amino]- (Pigment Blue 61)	1324-76-1	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
36	Benidine and its salts, all members		P	Reg. (EC) No 1272/2008, carcinogen class 2 Reg. (EC) No 552/2009 1907/2006 (REACH) Canadian Toxic Substances Regulation 2005		0.01%, see details for Canada specific	Impurities in textile and leather paints, antioxidants in lubricants, rubber/latex, plastics	Impurities in textiles and leather paints Antioxidants in lubricants, rubber/latex, plastics
	Benidine	92-87-5	P	Prohibition of Certain Toxic Substances Regulations, 2005 (SOR/SOR/2005-41. Published in Canada Gazette Part II, 2006-11-29 Vol. 140, No. 25		0.01%, intentional addition is prohibited in Canada	Benidine was used to produce dyes for cloth, paper, and leather.	
	Benidine acetate	36341-27-2	P					
	Benidine salt	531-86-2	P					
	Benidine sulphate	21136-70-9	P					
	Benidine, Ni(2+) salt	67632-50-2	P					
	[1,1'-Biphenyl]-4,4'-diamine, dihydrochloride	531-85-1	P	Prohibition of Certain Toxic Substances Regulations, 2005 (SOR/SOR/2005-41. Published in Canada Gazette Part II, 2006-11-29 Vol. 140, No. 25		0.01%, intentional addition is prohibited in Canada	Benidine was used to produce dyes for cloth, paper, and leather.	
	[1,1'-Biphenyl]-4,4'-diamine, 2,2'-dichloro-, sulfate (1:1)	70146-07-5	P					
	3,3-Dichlorobenzidine dihydrochloride	612-83-9	P					
	3,3-Dimethylbenzidine dihydrochloride	612-82-8	P					
	4,4'-Diaminodiphenyl-2,2'-disulfonic acid disodium salt	27336-24-9	P					

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36	Acid Black 7	8004-59-9	P					
	C.I. Acid red 85	3567-65-5	P					
	C.I. Direct black 38	1937-37-7	P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	C.I. Direct black 4, disodium salt	2429-83-6	P					
	C.I. Direct blue 6	2602-46-2	P					
	C.I. Direct blue 2, trisodium salt	2429-73-4	P					
	C.I. Direct brown 1	3811-71-0	P					
	C.I. Direct brown 2, disodium salt	2429-82-5	P					
	C.I. Direct brown 154	6360-54-9	P					
	C.I. Direct brown 31, tetrasodium salt	2429-81-4	P					
	C.I. Direct brown 59, disodium salt	3476-90-2	P					
	C.I. Direct brown 6, disodium salt	2893-80-3	P					
	C.I. Direct brown 95	16071-86-6	P					
	C.I. Direct green 1, disodium salt	3626-28-6	P					
	C.I. Direct green 6, disodium salt	4335-09-5	P					
	C.I. Direct green 8, trisodium salt	5422-17-3	P					
	C.I. Direct red 1, disodium salt	2429-84-7	P					
	C.I. Direct red 28	573-58-0	P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	C.I. Direct red 37	3530-19-6	P					
	C.I. Direct violet 22, trisodium salt	6426-67-1	P					
	Direct Orange 1	13164-93-7	P					
	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					
	Trypan blue (C.I. Direct Blue 14)	72-57-1	P					
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						
3,3'-Dichlorbenzidine	91-94-1	P						
3,3'-Dimethoxybenzidine	119-90-4	P						
3,3'-Dimethylbenzidine	119-93-7	P						
Salts from 3,3'-Dimethoxybenzidine		P						
Dipotassium O,O'-(4,4'-diaminobiphenyl-3,3'-ylene)diglycollate	74220-10-3	P						
37	Benzododecimum chloride	139-07-1	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
38	Benzoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, 2,4-bis(1,1-dimethylethyl)phenyl ester	4221-80-1	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
39	Benzothiazole-2-thiol; 2-Mercaptobenzothiazole;	149-30-4	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
40	2-Benzothiazolesulphenamide, N, N-dicyclohexyl-	4979-32-2	D	Japan (Chemical Substances control Law) Type I Monitoring Chemical Substance		Any intentionally added content must be reported	Vulcanization accelerator for tires and rubber products	
41	2(3H)-Benzothiazolethione.sodium salt (1:1)	2492-26-4	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
42	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	D	Reg. (EC) No 1907/2006 (REACH Candidate List)			UV stabilizer	
43	2-(2H-benzotriazol-2-yl)-p-cresol (UV-P)	2440-22-4	D	Included in list of substances under REACH PACT assessment			Adhesives, thermosetting resins, thermoplastic resins, trims, doors, speaker grilles, cup holders	

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44	Beryllium and its compounds, all members		D	Reg. (EC) No 1272/2008			Electric contacts, relays and switches; electronics	
	Beryl ore	1302-52-9	D					
	Beryllate(2-), tetrafluoro-, diammonium	14874-86-3	D					
	Beryllium	7440-41-7	D					
	Beryllium aluminum alloy	12770-50-2	D					
	Beryllium boride (Be2B)	12536-51-5	D					
	Beryllium boride (Be4B)	12536-52-6	D					
	Beryllium boride (BeB2)	12228-40-9	D					
	Beryllium boride (BeB6)	12429-94-6	D					
	Beryllium bromide (BeBr2)	7787-46-4	D					
	Beryllium carbide (Be2C)	506-66-1	D					
	Beryllium carbonate	13106-47-3	D					
	Beryllium carbonate	66104-24-3	D					
	Beryllium chloride	7787-47-5	D					
	Beryllium di(acetate)	543-81-7	D					
	Beryllium fluoride	12323-05-6	D					
	Beryllium fluoride	7787-49-7	D					
	Beryllium hydroxide	13327-32-7	D					
	Beryllium iodide (BeI2)	7787-53-3	D					
	Beryllium nitride (Be3N2)	1304-54-7	D					
	Beryllium oxide	1304-56-9	D					
	Beryllium phosphate	13598-15-7	D					
	Beryllium phosphide	58127-61-0	D					
	Beryllium phosphide (BeP2)	57620-29-8	D					
	Beryllium selenide (BeSe)	12232-25-6	D					
	Beryllium sulfate	13510-49-1	D					
	Beryllium sulfate tetrahydrate	7787-56-6	D					
	Beryllium sulfide (BeS)	13598-22-6	D					
	Beryllium telluride (BeTe)	12232-27-8	D					
	Beryllium zinc silicate	25638-88-4	D					
	Beryllium zinc silicate	39413-47-3	D					
	Bis(pentane-2,4-dionato-O,O')beryllium	10210-64-7	D					
	Diethylberyllium	542-63-2	D					
	Disodium tetrafluoroberyllate	13871-27-7	D					
	Hexakis[μ-(acetato-O,O')]-μ4-oxotetraberyllium	19049-40-2	D					
	Phosphoric acid, beryllium salt	35089-00-0	D					
	Phosphoric acid, beryllium salt (2.3)	13598-26-0	D					
	Silicic acid (H4SiO4), beryllium salt (1.2)	15191-85-2	D					
	Silicic acid, beryllium salt	58500-38-2	D					

GADSL No	Substance	CAS-No.	Classification	Source(Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	Reporting threshold(0.1% unless otherwise stated)	Generic examples	Example of main applications (reference)	
45	Biocidal coatings / biocidal additives, selected		D/P	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-17	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.	Any intentionally added content	Biocidal and biostatic treatments of polymers, textiles, and other components susceptible to microbiological attack (e.g. mobile air conditioning systems)	Preservative, antimicrobial, fungicide
	(+/-)-1-(beta-allyloxy-2,4-dichlorophenylethyl)imidazole; Technical grade imazalil	73790-28-0	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017				
	alpha.,alpha.,alpha.-trimethyl-1,3,5-triazine-1,3,5-(2H,4H,6H)-trietanol	25254-50-6	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017				
	1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one	2634-33-5	D/P	P: Forbidden use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9	1-Mar-2017				
	1,3-bis(hydroxymethyl)urea	140-95-4	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017				
	1,3-didecyl-2-methyl-1H-imidazolium chloride	70862-65-6	D/P	P: Forbidden use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 Authorisation as biocide needed for product-type 9	1-Mar-2017				
	1-[1,3-bis(hydroxymethyl)-2,5-dioximidazolidin-4-yl]-1,3-bis(hydroxymethyl)urea; Diazolidinylurea	78491-02-8	D/P	P: Forbidden use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 Authorisation as biocide needed for product-type 9	1-Mar-2017				
	2,2',2''-(Hexahydro-1,3,5-triazine-1,3,5-triyl)trietanol	4719-04-4	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017				
	2,2-Dibromo-2-cyanoacetamide (DBNPA)	10222-01-2	D/P	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				
	2,2'-dithiobis[N-methylbenzamide]	2527-58-4	D/P	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				
	2,4-dichlorobenzyl alcohol	1777-82-8	D/P	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				
	2-bromo-1-(4-hydroxyphenyl)ethan-1-one	2491-38-5	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017				
	2-Bromo-2-(bromomethyl)pentanedinitrile	35691-65-7	D/P	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				
	2-Chloroacetamide	79-07-2	D/P	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				
	2-methyl-4-thiazoline-3-ketone; 2-methyl-2H-isothiazol-3-one; MIT; Methylisothiazolinone	2682-20-4	D/P	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				
	2-n-butyl-benzod[1,2]isothiazol-3-one	4299-07-4	D	D: Allowed use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9					
	2-Phenoxyethanol	122-99-6	D/P	P: Forbidden use as biocide in product-type 7 Authorisation as biocide needed for product-type 8 Authorisation as biocide needed for product-type 9	1-Mar-2017				
	2-Phenylphenol; Biphenyl-2-ol; 2-Hydroxybiphenyl	90-43-7	D	D: Allowed use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9					
	3(2H)-isothiazolone, 5-chloro-2-methyl-, mixt. with 2-methyl-3(2H)-isothiazolone	55965-84-9	D/P	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				
	3-Iodo-2-propynyl butylcarbamate; 3-Iodo-2-propynylbutylcarbamate (IPBC)	55406-53-6	D	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					
	4,5-Dichloro-2-octyl-2H-isothiazol-3-one; 4,5-Dichloro-2-octylisothiazol-3(2H)-one (DCOIT)	64359-81-5	D	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					
	4,5-dichloro-3H-1,2-dithiol-3-one	1192-52-5	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017				
	5-Chloro-2-(4-chlorophenoxy)-phenol (DCPP)	3380-30-1	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017				
	5-chloro-2-methyl-4-thiazoline-3-ketone	26172-55-4	P	Dir. 2003/2032/EC					
	Alpha-cypermethrin	67375-30-8	D/P	Authorisation as 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				
	Aluminium phosphide; Aluminium phosphide releasing phosphine (under BPR)	20859-73-8	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017				
	Aluminium sodium silicate-silver complex; Silver zeolite	130328-18-6	D	D: Allowed use as biocide in product-type 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type 9					
	Aluminium sodium silicate-silver copper complex; Silver Copper Zeolite	130328-19-7	D	D: Allowed use as biocide in product-type 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type 9					
	Amines, n-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid	139734-65-9	D/P	P: Forbidden use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 Authorisation as biocide needed for product-type 9	1-Mar-2017				
	Ammonium bromide	12124-97-9	D/P	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				

GADSL No	Substance	CAS-No.	Classification	Source(Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	Reporting threshold(0.1% unless otherwise stated)	Generic examples	Example of main applications (reference)
45	Benzalkonium chloride; Quaternary ammonium compounds, alkylbenzyltrimethyl chlorides	8001-54-5	D/P	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			
	Benzododecinium chloride	139-07-1	D/P	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			
	Benzothiazole-2-thiol; 2-Mercaptobenzothiazole	149-30-4	D/P	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			
	Benzoxonium chloride	19379-90-9	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			
	Benzyl(dimethyl(octadecyl)ammonium chloride	122-19-0	D/P	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			
	Benzyl(dimethyl)oleylammonium chloride	37139-99-4	D/P	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			
	Benzyl(dodecyl)dimethylammonium bromide	7281-04-1	D/P	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			
	(benzyloxy)methanol	14548-60-8	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9				
	Bifenthrin	82657-04-3	D	Authorisation as biocide needed for product-type 7 D: Allowed use as biocide in product-type : 8				
	Bis(2-sulfidopyridin-1-olato)copper; bis(1-hydroxy-1H-pyridine-2-thionato-O,S)copper	14915-37-8	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			
	Bis(tributyltin) oxide; 1,1,1,3,3,3-Hexabutylstannoxane; Tributyltin oxide (TBTO)	56-35-9	P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017			
	Bis(trichloromethyl) sulphone	3064-70-8	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			
	Boric acid	11113-50-1	D/P	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			
	Boric acid crude natural)	10043-35-3	D/P	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			
	Bromochloro-5,5-dimethylimidazolidine-2,4-dione	32718-18-6	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			
	Bronopol; 2-bromo-2-nitropropane-1,3-diol	52-51-7	D/P	P: Forbidden use as biocide in product-type 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type 9	1-Mar-2017			
	C8-18alkylbis(2-hydroxyethyl)ammonium bis(2-ethylhexyl)phosphate	68132-19-4	D/P	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			
	Calcium dihexa-2,4-dienoate	7492-55-9	D/P	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			
	Captan; 1,2,3,6-tetrahydro-N-(trichloromethylthio)phthalimide	133-06-2	D/P	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			
	Carbendazim	10605-21-7	D	D: Allowed use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9				
	Cetalkonium chloride	122-18-9	D/P	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			
	Cetylpyridinium chloride	123-03-5	D/P	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			
	Chlorfenapyr; 4-Bromo-2-(4-chlorophenyl)-1-ethoxymethyl-5-trifluoromethylpyrrole-3-carbonitrile	122453-73-0	D/P	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			
	Chlorocresol; 4-chloro-m-cresol; 4-chloro-3-methylphenol	59-50-7	D	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9				
	Chlorothalonil; Tetrachloroisophthalonitrile	1897-45-6	D/P	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			
	Chlorotoluron; 3-(3-chloro-p-tolyl)-1,1-dimethylurea	15545-48-9	D/P	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			
	Chromium (VI) trioxide; Trioxochromium	1333-82-0	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017			
	Cis-4-[3-(p-tert-butylphenyl)-2-methylpropyl]-2,6-dimethylmorpholine	67564-91-4	D/P	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			
	Clothianidin; IFMB	210880-92-5	D	Authorisation as biocide needed for product-type 7 D: Allowed use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9				
	Copolymer of 2-propanal and propane-1,2-diol	191546-07-3	D/P	P: Forbidden use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 Authorisation as biocide needed for product-type 9	1-Mar-2017			
	Copper (Cu)	7440-50-8	D	Authorisation as biocide needed for product-type 7 D: Allowed use as biocide in product-type 8 Authorisation as biocide needed for product-type 9				
	Copper carbonate hydroxide; Basic Copper carbonate; Copper (II) carbonate--copper (II) hydroxide (1:1)	12069-69-1	D	Authorisation as biocide needed for product-type 7 D: Allowed use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9				
Copper dihydroxide; Copper (II) hydroxide; Copper hydroxide	20427-59-2	D	Authorisation as biocide needed for product-type 7 D: Allowed use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9					
Copper oxide; Copper (II) oxide	1317-38-0	D	Authorisation as biocide needed for product-type 7 D: Allowed use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9					
Copper sulphate	7758-98-7	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017				
Copper sulphate pentahydrate	7758-99-8	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Authorisation as biocide needed for product-type 9	1-Mar-2017				

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45	Creosote	8001-58-9	D	Authorisation as biocide needed for product-type 7 D: Allowed use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9				
	Cu-HDO; Bis(N-cyclohexyl-diazonium-dioxy)-copper; Bis[1-cyclohexyl-1,2-di(hydroxy-kappa.O)diazoniumato(2-)]-copper	312600-89-8	D/P	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			
	Cybutryne; N-tert-butyl-N-cyclopropyl-6-(methylthio)-1,3,5-triazine-2,4-diamine	28159-98-0	D/P	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			
	Cyclohexylhydroxydiazene 1-oxide, potassium salt	66603-10-9	D/P	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			
	Cyfluthrin; beta-cyfluthrin; a-cyano-4-fluoro-3-phenoxybenzyl-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate	68359-37-5	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017			
	Cyproconazole; (2RS,3RS; 2RS,3SR)-2-(4-chlorophenyl)-3-cyclopropyl-1-[(1H-1,2,4-triazol-1-yl)butan-2-yl]	94361-06-5	D	Authorisation as biocide needed for product-type 7 D: Allowed use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9				
	Dazomet; Tetrahydro-3,5-dimethyl-1,3,5-thiadiazine-2-thione	533-74-4	D/P	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			
	DDACarbonate; LZ 34000; Reaction mass of NN-didecyl-N,N-dimethylammonium carbonate and N,N-didecyl-N,N-dimethylammonium bicarbonate	894406-76-9	D	Authorisation as biocide needed for product-type 7 D: Allowed use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9				
	Decyldimethylammonium chloride	32426-11-2	D/P	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			
	Deltamethrin; (S)-a-cyano-3-phenoxybenzyl (1R, 3R)-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylate	52918-63-5	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017			
	Diarsenic pentoxide; Arsenic pentoxide; Arsenic oxide	1303-28-2	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017			
	Diboron trioxide	1303-86-2	D	Authorisation as biocide needed for product-type 7 D: Allowed use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9				
	Dichlofluanid; N-[[Dichlorofluoromethyl]thio]-N,N'-dimethyl-N-phenylsulfamide	1085-98-9	D/P	P: Forbidden use as biocide in product-type 7 D: Allowed use as biocide in product-type 8 Authorisation as biocide needed for product-type 9				
	Dichlorophene; dichlorophen	97-23-4	D/P	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			
	Dicopper oxide	1317-39-1	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017			
	Didecylmethylammonium bromide	2390-68-3	D/P	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			
	Didecylmethylammonium chloride (DDAC)	7173-51-5	D/P	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			
	Didecylmethylpoly(oxyethyl)ammonium propionate; Poly(oxy-1,2-ethanediyloxy), alpha-[2-(didecylmethylammonio)ethyl]-omega-hydroxy-, propanoate (salt)	94667-33-1	D/P	Authorisation as 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			
	Dimethyldioctylammonium chloride	5538-94-3	D/P	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			
	Dimethylfumarate	624-49-7	P	Reg. (EC) No 1907/2006 (Annex XVII)		0.0000001		
	Dimethyloctadecyl[3-(trimethoxysilyl)propyl]ammonium chloride	27668-52-6	D	D: Allowed use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9				
	Dimethyltetradecyl[3-(trimethoxysilyl)propyl]ammonium chloride	41591-87-1	D	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9				
	Diphenoxarsin-10-yloxid	58-36-6	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			
	Dipotassium disulphite	16731-55-8	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			
	Dipyrrithione	3696-28-4	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			
	Disodium cyanodithiocarbamate	138-93-2	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9				
	Disodium disulphite; Disodium disulfite	7681-57-4	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			
	Disodium octaborate tetrahydrate; Boron sodium oxide (B8Na2O13), tetrahydrate	12280-03-4	D/P	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			
	Disodium tetraborate, anhydrous	1330-43-4	D/P	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			
	Disodium tetraborate, decahydrate	1303-96-4	D/P	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			
	Disodium tetraborate, pentahydrate	12179-04-3	D/P	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			
	Diuron; 3-[3,4-dichlorophenyl]-1,1-dimethylurea (DCMU)	330-54-1	D	D: Allowed use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 Authorisation as biocide needed for product-type 9				
	Dodecylguanidine monohydrochloride	13590-97-1	D/P	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			

GADSL No	Substance	CAS-No.	Classification	Source(Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	Reporting threshold(0.1% unless otherwise stated)	Generic examples	Example of main applications (reference)
45	DOWICIL* 150 PRESERVATIVE; DOWICIL* 200 PRESERVATIVE	51229-78-8	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			
	Esfenvalerate; (S)-a-cyano-3-phenoxybenzyl-(S)-2-(4-chlorophenyl)-3-methylbutyrate	66230-04-4	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017			
	(ethylenedioxy)dimethanol/ 1,6-Dihydroxy-2,5-dioxihexane	3586-55-8	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9				
	Etofenprox; Etofenprox; 3-Phenoxybenzyl-2-(4-ethoxyphenyl)-2-methylpropylether	80844-07-1	D	Authorisation as biocide needed for product-type 7 D: Allowed use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9				
	Fenitrothion; O,O-dimethyl O-4-nitro-m-tolyl phosphorothioate	122-14-5	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017			
	Fenoxycarb; Ethyl [2-(4-phenoxyphenoxy)ethyl]carbamate	72490-01-8	D	Authorisation as biocide needed for product-type 7 D: Allowed use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9				
	Fipronil; 5-Amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-[(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile	120068-37-3	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017			
	Fludioxonil; 4-(2,2-Difluoro-1,3-benzodioxol-4-yl)-1H-pyrrole-3-carbonitrile	131341-86-1	D	D: Allowed use as biocide in product-type 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type 9				
	Flufenoxuron; 1-[4-(2-Chloro-alpha.alpha.alpha-trifluoro-para-toloxyl)-2-fluorophenyl]-3-(2,6-difluorobenzoyl)urea	101463-69-8	D	Authorisation as biocide needed for product-type 7 D: Allowed use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9				
	Fluometuron	2164-17-2	D/P	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			
	Folpet; N-(trichloromethylthio)phthalimide	133-07-3	D	D: Allowed use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9				
	Formaldehyde	50-00-0	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017			
	Glutaral; Glutaraldehyde; Pentane-1,5-dial; Pentanedial	111-30-8	D/P	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			
	Guazatine triacetate	115044-19-4	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017			
	Hexa-2,4-dienoic acid; Sorbic acid	110-44-1	D/P	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			
	Hexaboron dizinc undecaoxide	12767-90-7	D/P	Authorisation as 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			
	Hexafluorosilicic acid	16961-83-4	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Authorisation as biocide needed for product-type 9	1-Mar-2017			
	Homopolymer of 2-tert-butylaminoethyl methacrylate (EINECS 223-228-4)	26716-20-1	D/P	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			
	Hydroxyl-2-pyridone	822-89-9	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			
	Imazalil; 1-[2-(allyloxy)-2-(4-dichlorophenyl)ethyl]-1H-imidazole	35554-44-0	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017			
	Iodine (I)	7553-56-2	D/P	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			
	Isoprotruron; 3-(4-Isopropylphenyl)-1,1-dimethylurea	34123-59-6	D/P	D: Allowed 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			
	L-(+)-lactic acid	79-33-4	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017			
	Lignin	9005-53-2	D/P	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			
	Magnesium phosphide; Trimagnesium diphosphide	12057-74-8	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017			
	Margosa ext.	84696-25-3	D/P	Authorisation as 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			
	Metam potassium; Potassium methylthiocarbamate	137-41-7	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			
	Metam-sodium; Metam; Sodium ethyldithiocarbamate	137-42-8	D	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9				
	Methenamine 3-chloroallylochloride	4080-31-3	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			
	Miristalkonium chloride	139-08-2	D/P	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			
	N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine	2372-82-9	D/P	Authorisation as 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			
	N,N,N'-N-Tetramethylethylenediaminebis(2-chloroethyl)ether copolymer	31075-24-8	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			

GADSL No	Substance	CAS-No.	Classification	Source(Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	Reporting threshold(0.1% unless otherwise stated)	Generic examples	Example of main applications (reference)
45	N,N'-methylebismorpholine (MBM)	5625-90-1	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			
	Nabam; Disodium ethylenebis(N,N'-dithiocarbamate)	142-59-6	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			
	Naphthenic acids, copper salts	1338-02-9	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017			
	N-Didecyl-N-dipolyethoxyammonium borate; Didecylpolyoxethylammonium borate	214710-34-6	D/P	Authorisation as 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			
	Octhilinone; 2-octyl-2H-isothiazol-3-one	26530-20-1	D	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				
	Oligo(2-(2-ethoxy)ethoxyethylguanidinium chloride)	374572-91-5	D/P	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			
	Oxine-copper	10380-28-6	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017			
	P-[[diiodomethylsulphonyl]toluene	20018-09-1	D	D: Allowed use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9				
	Permethrin; m-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate	52645-53-1	D/P	Authorisation as 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			
	Poly(hexamethylendiamine guanidinium chloride)	57028-96-3	D/P	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			
	Poly(hexamethylenecyanoguanide-hexamethylenediamine) Hydrochloride	27083-27-8	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	4-May-2018			
	Poly(hexamethyleneguuanide)	91403-50-8	D	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9				
	Poly(hexamethyleneguuanide)hydro chloride	32289-58-0	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	4-May-2018			
	Poly[[iminocarbonimidoyliminocarbonimidoylimino-1,6-hexanediy], hydrochloride	1802181-67-4	D	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type 9				
	Polyvinylpyrrolidone iodine	25655-41-8	D/P	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			
	Potassium (E,E)-hexa-2,4-dienoate	24634-61-5	D/P	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			
	Potassium 2-biphenylate	13707-65-8	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9				
	Potassium dimethyldithiocarbamate	128-03-0	D	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9				
	Potassium sulphite	10117-38-1	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			
	Prometryn	7287-19-6	D/P	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			
	Propiconazole; 0-1-[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-ylmethyl]-1H-1,2,4-triazole	60207-90-1	D	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				
	Pyridine-2-thiol 1-oxide, sodium salt	3811-73-2	D	D: Allowed use as Biocide in Product-Type : 7 Authorisation as biocide needed for product-type 8 D: Allowed use as Biocide in Product-Type : 9				
	Pyrrithione zinc; (T-4)-Bis[2-(thioo-kappaS)-pyridin-1(2H)-olato-kappaO]zinc(II)	13463-41-7	D	Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9				
	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	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			
	Quaternary ammonium compounds, [2-[[2-[(2-carboxyethyl)(2-hydroxyethyl)amino]ethyl]amino]-2-oxoethyl]coco alkyldimethyl, hydroxides, inner salts	100085-64-1	D/P	P: Forbidden use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 Authorisation as biocide needed for product-type 9	1-Mar-2017			
	Quaternary ammonium compounds, benzyl-C10-16-alkyldimethyl, chlorides	68989-00-4	D/P	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			
	Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides	85409-22-9	D/P	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			
	Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides; Alkyl (C12-16)	68424-85-1	D/P	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			
	Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	68391-01-5	D/P	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			
	Quaternary ammonium compounds, benzyl-C8-16-alkyldimethyl, chlorides	68424-84-0	D/P	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			
	Quaternary ammonium compounds, benzyl-C8-18-alkyldimethyl, bromides	91080-29-4	D/P	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			
	Quaternary ammonium compounds, benzyl-C8-18-alkyldimethyl, chlorides	63449-41-2	D/P	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			
	Quaternary ammonium compounds, benzylcoco alkyldimethyl, chlorides	61789-71-7	D/P	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			
	Quaternary ammonium compounds, bis(hydrogenated tallow alkyldimethyl, chlorides	61789-80-8	D/P	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			

GADSL No	Substance	CAS-No.	Classification	Source(Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	Reporting threshold(0.1% unless otherwise stated)	Generic examples	Example of main applications (reference)	
45	Quaternary ammonium compounds, C12-14-alkyl[(ethoxyphenyl)methyl]dimethyl, chlorides	85409-23-0	D/P	Authorisation as 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				
	Quaternary ammonium compounds, coco alkyltrimethyl, chlorides	61789-18-2	D	Authorisation as biocide needed for product-type 7 D: Allowed use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9					
	Quaternary ammonium compounds, di-C6-12-alkyldimethyl, chlorides	68391-06-0	D/P	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				
	Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides	68424-95-3	D/P	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				
	Quaternary ammonium compounds, di-C8-18-alkyldimethyl, chlorides	73398-64-8	D/P	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				
	Quaternary ammonium compounds, diocoo alkyldimethyl, chlorides	61789-77-3	D/P	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				
	Quaternary ammonium iodides	308074-50-2	D/P	P: Forbidden use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 Authorisation as biocide needed for product-type 9	1-Mar-2017				
	R102622	163269-30-5	D/P	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				
	Reaction mass of titanium dioxide and silver chloride individual CAS # used none for the "reaction mass" both must be present to report			D	D: Allowed use as biocide in product-type 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type 9				
	Titanium dioxide	13463-67-7	D						
	Silver (Ag)	7440-22-4	D	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9					
	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	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type 9					
	Silver chloride	7783-90-6	D	D: Allowed use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9					
	Silver nitrate	7761-88-8	D	D: Allowed use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9					
	Silver phosphate glass	308069-39-8	D	D: Allowed use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9					
	Silver sodium hydrogen zirconium phosphate	265647-11-8	D	D: Allowed use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9					
	Silver sodium zirconium hydrogenphosphate	155925-27-2	D	D: Allowed use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9					
	Silver zinc zeolite; Aluminium sodium silicate-silver zinc complex	130328-20-0	D	D: Allowed use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9					
	Silver-zinc-aluminium-boronphosphate glass; Glass oxide, silver- and zinc-containing	398477-47-9	D	D: Allowed use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9					
	Sodium 2,4,6-trichlorophenolate	3784-03-0	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017				
	Sodium 2-biphenylate; 2-phenylphenol, sodium salt	132-27-4	D	D: Allowed use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9					
	Sodium bromide	7647-15-6	D/P	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				
	Sodium dichromate anhydrous	10588-01-9	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017				
	Sodium dichromate dihydrate	7789-12-0	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017				
	Sodium dimethyldithiocarbamate	128-04-1	D	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9					
	Sodium hydrogen 2,2-methylenebis[4-chlorophenolate]	10187-52-7	D/P	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				
	Sodium hydrogensulphite; Sodium bisulphite	7631-90-5	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017				
Sodium hydroxymethylamino acetate	70161-44-3	D/P	P: Forbidden use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 Authorisation as biocide needed for product-type 9	1-Mar-2017					
Sodium p-chloro-m-cresolate	15733-22-9	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9						
Sodium pentachlorophenolate; Pentachlorophenol, sodium salt	131-52-2	P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type 8 Authorisation as biocide needed for product-type 9	1-Mar-2017					
Sodium sulphite	7757-83-7	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017					
Symclosene; 1,3,5-Trichloro-1,3,5-triazine-2,4,6-trione	87-90-1	D/P	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					
TCMTB; (benzothiazol-2-ylthio)methyl thiocyanate	21564-17-0	D/P	P: Forbidden use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9	1-Mar-2017					
Tebuconazole; 1-(4-chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol	107534-96-3	D/P	D: Allowed 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						
Terbutryn	886-50-0	D	D: Allowed use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9						

GADSL No	Substance	CAS-No.	Classification	Source(Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	Reporting threshold(0.1% unless otherwise stated)	Generic examples	Example of main applications (reference)
45	Tetraboron disodium heptaoxide, hydrate	12267-73-1	D	Authorisation as biocide needed for product-type 7 D: Allowed use as biocide in product-type 8 Authorisation as biocide needed for product-type 9				
	Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5-(1H,3H)-dione	5395-50-6	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			
	Tetrakis(hydroxymethyl)phosphonium sulphate(2:1)	55566-30-8	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			
	Thiabenzazole; Thiabenzazol; 2-(Thiazole-4-yl)benzimidazole	148-79-8	D	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				
	Thiacloprid	111988-49-9	D	Authorisation as biocide needed for product-type 7 D: Allowed use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9				
	Thiamethoxam	153719-23-4	D/P	Authorisation as 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			
	Thiram; Tetramethylthiuram disulphide	137-26-8	D/P	P: Forbidden use as biocide in product-type : 7 Authorisation as biocide needed for product-type 8 D: Allowed use as biocide in product-type : 9	1-Mar-2017			
	Tolnaftate	2398-96-1	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			
	Tolylfluand; dichloro-N-((dimethylamino)sulphonyl)fluoro-N-(p-tolyl)methanesulphenamide	731-27-1	D	D: Allowed use as biocide in product-type : 7 D: Allowed use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9				
	Tosylchloramide sodium	127-65-1	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			
	Triadimefon; 1-(4-chlorophenoxy)-3,3-dimethyl-1-(1,2,4-triazol-1-yl)butanone	43121-43-3	D	Authorisation as biocide needed for product-type 7 D: Allowed use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9				
	Tributyltetradecylphosphonium chloride	81741-28-8	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type : 9	1-Mar-2017			
	Tributyltin naphthenate; Stannane, tributyl-, mono(naphthenoxy) derivs.	85409-17-2	P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017			
	Triclosan; 2,4,4-Trichloro-2-hydroxy diphenyl ether; 5-Chloro-2-(2,4-dichlorophenoxy)phenol	3380-34-5	D/P	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			
	Troclosene sodium; Sodium dichloroisocyanurate dihydrate	2893-78-9	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017			
	Troclosene sodium; Sodium dichloroisocyanurate dihydrate	51580-86-0	D/P	Authorisation as biocide needed for product-type 7 Authorisation as biocide needed for product-type 8 P: Forbidden use as biocide in product-type 9	1-Mar-2017			
	Zeta-cypermethrin	52315-07-8	D/P	Authorisation as 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			
	Zinc oxide; C.I. 77947	1314-13-2	D/P	Authorisation as biocide needed for product-type 7 P: Forbidden use as biocide in product-type : 8 Authorisation as biocide needed for product-type 9	1-Mar-2017			
	Zinc sulphide	1314-98-3	D/P	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			
	Ziram	137-30-4	D/P	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			
46	Bis(chloromethyl) ether (BCME)	542-88-1	P	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	Surface treatment of vulcanized rubber to increase adhesion, and in the manufacture of flame-retardant fabrics (ATSDR 1989).	Surface treatment of vulcanized rubber to increase adhesion, and in the manufacture of flame-retardant fabrics (ATSDR 1989)
47	Boric acid/Orthoboric acid	11113-50-1 10043-35-3	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List) Reg. (EU) No 528/2012			Panels, Absorbers	
48	Butadiene, 1,3 -	106-99-0	D	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	
49	Cadmium and its compounds, all members		D/P	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)		0.01% for impurities, any intentionally introduced content must be reported	Surface protection of metals, stabilizers in polymers, pigments, in paints and plastics, electronics	Pigment · PVC stabilizer Relays, switches (electrical contacts) Lamps, high-pressure tank safety valves, etc. Thick paste (ceramic substrate patterns, etc.) Electric vehicles for battery
	Antimony, compound with cadmium (2:3)	12014-29-8	D/P					
	Boric acid, cadmium salt	51222-60-7	D/P					
	C.I. Pigment Orange 20 (Cadmium sulfoselenide orange)	12656-57-4	P					
	Cadmate(2-), tetrakis(cyano-C)-, dipotassium, (T-4)-	14402-75-6	D/P					

GADSL No	Substance	CAS-No.	Classification	Source(Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	Reporting threshold(0.1% unless otherwise stated)	Generic examples	Example of main applications (reference)
49	Cadmium	7440-43-9	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Cadmium acetate	543-90-8	D/P					
	Cadmium acrylate	15743-19-8	D/P					
	Cadmium arsenide (Cd3As2)	12006-15-4	D/P					
	Cadmium bis(2-ethylhexanoate)	2420-98-6	D/P					
	Cadmium bromide	7789-42-6	D/P					
	Cadmium bromide, tetrahydrate	13464-92-1	D/P					
	Cadmium carbonate	513-78-0	D/P					
	Cadmium chloride	10108-64-2	D/P					
	Cadmium chloride phosphate (Cd5C(PO4)3)	12185-64-7	D/P					
	Cadmium chloride phosphate (Cd5C(PO4)3), manganese-doped	100402-53-7	D/P					
	Cadmium chloride, hydrate (2:5)	7790-78-5	D/P					
	Cadmium chromate	14312-00-6	D/P					
	Cadmium cyanide (Cd(CN)2)	542-83-6	D/P					
	Cadmium diicosanoate	14923-81-0	D/P					
	Cadmium dinitrite	7790-83-2	D/P					
	Cadmium diricinoleate	13832-25-2	D/P					
	Cadmium fluoroborate	14486-19-2	D/P					
	Cadmium fluoride (CdF2)	7790-79-6	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Cadmium hexafluorosilicate(2-)	17010-21-8	D/P					
	Cadmium hydrogen phosphate	14067-62-0	D/P					
	Cadmium hydroxide (Cd(OH)2)	21041-95-2	D/P					
	Cadmium iodate	7790-81-0	D/P					
	Cadmium iodide	7790-80-9	D/P					
	Cadmium mercury telluride ((Cd,Hg)Te)	29870-72-2	D/P					
	Cadmium molybdenum oxide (CdMoO4)	13972-68-4	D/P					
	Cadmium niobium oxide (Cd2Nb2O7)	12187-14-3	D/P					
	Cadmium nitrate (Nitric acid cadmium salt tetrahydrate (Cd·2NO3·4H2O))	10022-68-1	D/P					
	Cadmium nitrate (Nitric acid cadmium salt (2:1) (Cd·2NO3))	10325-94-7	D/P					
	Cadmium oxide	1306-19-0	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Cadmium oxide (CdO), solid solution with calcium oxide and titanium oxide (TiO2), praseodymium-doped	101356-99-4	D/P					
	Cadmium oxide (CdO), solid solution with magnesium oxide, tungsten oxide (WO3) and zinc oxide	102110-30-5	D/P					
	Cadmium peroxide (Cd(O2))	12139-22-9	D/P					
	Cadmium phosphide (Cd3P2)	12014-28-7	D/P					
Cadmium propionate	16986-83-7	D/P						
Cadmium selenide (CdSe)	1306-24-7	D/P						
Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, aluminum and copper-doped	101357-00-0	D/P						
Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, copper and manganese-doped	101357-01-1	D/P						

GADSL No	Substance	CAS-No.	Classification	Source(Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	Reporting threshold(0.1% unless otherwise stated)	Generic examples	Example of main applications (reference)
49	Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, europium-doped	101357-02-2	D/P					
	Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, gold and manganese-doped	101357-03-3	D/P					
	Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, manganese and silver-doped	101357-04-4	D/P					
	Cadmium selenide sulfide (Cd(Se,S))	12626-36-7	P					
	Cadmium selenide sulfide (Cd ₂ SeS)	12214-12-9	D/P					
	Cadmium selenide sulfide (CdSe _{0.53} S _{0.47})	71243-75-9	D/P					
	Cadmium selenide sulfide, (Cd ₂ SeS)	12213-70-6	D/P					
	Cadmium selenide sulphide	11112-63-3	D/P					
	Cadmium stearate	2223-93-0	D/P					
	Cadmium succinate	141-00-4	D/P					
	Cadmium sulfate	10124-36-4	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Cadmium sulfate, hydrate	7790-84-3	D/P					
	Cadmium sulfide	1306-23-6	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Cadmium sulphite	13477-23-1	D/P					
	Cadmium tantalum oxide (CdTa ₂ O ₆)	12292-07-8	D/P					
	Cadmium telluride (CdTe)	1306-25-8	D/P					
	Cadmium titanium oxide (CdTiO ₃)	12014-14-1	D/P					
	Cadmium tungsten oxide (CdWO ₄)	7790-85-4	D/P					
	Cadmium vanadium oxide (CdV ₂ O ₆)	16056-72-7	D/P					
	Cadmium zinc sulfide	11129-14-9	D/P					
	Cadmium zinc sulfide ((Cd,Zn)S)	12442-27-2	D/P					
	Cadmium zirconium oxide (CdZrO ₃)	12139-23-0	D/P					
	Cadmium-barium laurate	15337-60-7	D/P					
	Carbonic acid, cadmium salt	93820-02-1	D/P					
	Diboron tricadmium hexaoxide	13701-66-1	D/P					
	Dicadmium hexakis(cyano-C)ferrate(4-)	13755-33-4	D/P					
	Diphosphoric acid, barium cadmium salt	37131-86-5	D/P					
	Diphosphoric acid, cadmium salt	19262-93-2	D/P					
	Diphosphoric acid, cadmium salt (1:2)	15600-62-1	D/P					
	Dipotassium tetrachlorocadmiate(2-)	20648-91-3	D/P					
	Phosphoric acid, ammonium cadmium salt (1:1:1)	14520-70-8	D/P					
	Phosphoric acid, cadmium salt	13847-17-1	D/P					
	Phosphoric acid, cadmium salt (2:3)	13477-17-3	D/P					
	Selenic acid, cadmium salt (1:1)	13814-62-5	D/P					
	Selenious acid, cadmium salt (1:1)	13814-59-0	D/P					
	Silicic acid (H ₂ SiO ₃), cadmium salt (1:1)	13477-19-5	D/P					
	Silicic acid, zirconium salt, cadmium pigment-encapsulated	102184-95-2	D/P					
	Sulfamic acid, cadmium salt (2:1)	14017-36-8	D/P					
	Telluric acid (H ₂ TeO ₃), cadmium salt (1:1)	15851-44-2	D/P					

GADSL No	Substance	CAS-No.	Classification	Source(Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	Reporting threshold(0.1% unless otherwise stated)	Generic examples	Example of main applications (reference)
49	Telluric acid (H ₂ TeO ₄), cadmium salt (1:1)	15852-14-9	D/P					
	Tetradecanoic acid, cadmium salt	10196-67-5	D/P					
	Cadmiumbis(diethyldithiocarbamat)	14239-68-0	D/P					
	cadmium(+2) cation diformate	4464-23-7	D/P					
	Cadmium Litophone Yellow	90604-90-3	D/P					
	C.I. Pigment Red 108 Cadmium sulfoselenide red	58339-34-7	P					
	Cadmium Zinc litophone Yellow	90604-89-0	D/P					
	Cadmium Mercury Sulfide	1345-09-1	D/P					
	Cadmium Zink Sulfide Yellow	8048-07-5	D/P					
Nonanoic acid, branched, cadmium salt	93686-40-9	D/P						
50	Chlorinated hydrocarbons, selected		D/P	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.	selected, see list below	REACH Authorisation Sunset Date	Solvent and other dispersive applications. Also includes manufacturing process uses resulting in impurities associated with leather, foams, paints, rubbers, and adhesives applications.	Solvent and other dispersive applications. Also includes manufacturing process uses resulting in impurities associated With leather, foams, paints, rubber, and adhesives applications.
	1,1,1-Trichloroethane (Ethane, 1,1,1-trichloro-)	71-55-6	P	Reg. (EC) No 1005/2009; Montreal Protocol; US EPA Class 1 ODS				
	1,1,1,2 Tetrachloroethane	630-20-6	D					
	1,1,2 Trichloroethane	79-00-5	D					
	Dichloromethane	75-09-2	D	Reg. (EC) No 1272/2008 (Carc.Cat.3)				
	Trichloroethylene	79-01-6	D/P	Reg. (EC) No 1272/2008 (Carc. Cat. 2; N, R52/53) 99/13/EEC				
51	Chlorinated or brominated Dibenzop-dioxins or Dibenzofurans, all members		P	Reg. (EC) 850/2004		Content above 10 ppb	Impurities in products	
	1,2,3,4,6,7,8-Heptachlorodibenzofuran	67562-39-4	P	Reg. (EC) 850/2004				
	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin	35822-46-9	P	Reg. (EC) 850/2004				
	1,2,3,4,7,8,9-Hexachlorodibenzofuran	55673-89-7	P	Reg. (EC) 850/2004				
	1,2,3,4,7,8-Hexachloro dibenzofuran	70648-26-9	P	Reg. (EC) 850/2004				
	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin	39227-28-6	P	Reg. (EC) 850/2004				
	1,2,3,6,7,8-Hexachloro dibenzofuran	57117-44-9	P	Reg. (EC) 850/2004				
	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	57653-85-7	P	Reg. (EC) 850/2004				
	1,2,3,7,8,9-Hexachloro dibenzofuran	72918-21-9	P	Reg. (EC) 850/2004				
	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	19408-74-3	P	Reg. (EC) 850/2004				
	1,2,3,7,8-Pentachloro dibenzofuran	57117-41-6	P	Reg. (EC) 850/2004				
	1,2,3,7,8-Pentachlorodibenzo-p-dioxin	40321-76-4	P	Reg. (EC) 850/2004				
	2,3,4,6,7,8-Hexachloro dibenzofurans	60851-34-5	P	Reg. (EC) 850/2004				
	2,3,4,7,8-Pentachloro dibenzofurans	57117-31-4	P	Reg. (EC) 850/2004				
	2,3,7,8-Tetrachloro dibenzofurans	51207-31-9	P	Reg. (EC) 850/2004				
	2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	1746-01-6	P	Reg. (EC) 850/2004				
	2,7-Dichlorodibenzo-p-dioxin	33857-26-0	P	Reg. (EC) 850/2004				
	Hexachlorodibenzodioxin	34465-46-8	P	Reg. (EC) 850/2004				
	Octachlorodibenzofuran	39001-02-0	P	Reg. (EC) 850/2004				
	Octachlorodibenzo-p-dioxin	3268-87-9	P	Reg. (EC) 850/2004				

GADSL No	Substance	CAS-No.	Classification	Source(Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	Reporting threshold(0.1% unless otherwise stated)	Generic examples	Example of main applications (reference)	
52	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.		D/P	Reg. (EC) 850/2004		0.01	Flame retarding substances	Fire retardant	
	Short chain (SCCP), by definition: Chloroparaffins, unbranched, $C_xH_{(2x-y+2)}Cl_y$, where $x = 10-13$ and $y = 1-13$			(EC) No 552/2009 prohibits applications as "metalworking" and "fat liquoring of leather". Netherlands 2004/1/EC prohibits use as plasticisers in paints, coatings or sealants and as flame-retardant in rubber, plastics or textiles.					
	Alkanes, C10-13, chloro	85535-84-8	P	Reg. (EC) No 1907/2006 (REACH Candidate List)			Flame retardants in rubbers and textiles, paints and coatings, etc., extreme pressure additives in metal working fluids.		
	Alkanes, C12-13, chloro	71011-12-6	P				Flame retardants in rubbers and textiles, paints and coatings, etc., extreme pressure additives in metal working fluids.		
	Medium chain (MCCP), by definition: Chloroparaffins, unbranched, $C_xH_{(2x-y+2)}Cl_y$, where $x = 14-17$ and $y = 1-17$								
	Alkanes, C14-17, chloro	85535-85-9	D				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		
	OTHER: may or may not be short or medium chain.								
	Alkanes, C10-21, chloro	84082-38-2	D/P	All uses are "D" unless a C10 to C13 substance is present. Check with supplier to assure that no P substances (C10 to C13, see SCCP above) are included. If they are present the substance is classified P!					
	Alkanes, chloro; chloroparaffins	61788-76-9	P	Canadian Prohibition of Certain Toxic Substances Regulations, 2012 amended to prohibit the use, manufacture, import, sale and offer for sale any SCCP effective January 1, 2013.					
	Paraffin waxes and Hydrocarbon waxes, chloro	51990-12-6	D	UK DEFRA					
	Paraffin waxes, chloro	63449-39-8	P	Canadian Prohibition of Certain Toxic Substances Regulations, 2012 amended to prohibit the use, manufacture, import, sale and offer for sale any SCCP effective January 1, 2013.					
	Chlorinated n-paraffins (C6-18)	68920-70-7	P	Canadian Prohibition of Certain Toxic Substances Regulations, 2012 amended to prohibit the use, manufacture, import, sale and offer for sale any SCCP effective January 1, 2013.					
	Alkane, C10-14-, Chloro-	85681-73-8	D/P						
	Alkane, C12-14-, Chloro-	85536-22-7	D/P						
	Alkane, C16-27-, Chloro-	84776-07-8	D/P						
	Alkane, C16-35-, Chloro-	85049-26-9	D/P						
	Alkene, C12-24-, Chloro-	68527-02-6	D/P						
53	5-Chlorobenzotriazole, 2-(2-Hydroxy-3-tert-butyl-5-methylphenyl)- (UV-326)	3896-11-5	D	Included in list of substances under REACH PACT assessment			Applications: Air bags, batteries, fuel pipes, door seals, fabrics, roof hatches		
54	Chromium(VI)-salts, all members		D/P	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	0.1% for impurities, any intentionally introduced content must be reported, 3mg/kg of chromium VI content in the total dry weight of the leather	Chromium pigments, chromated surfaces e.g. "Chromium Yellow", corrosion inhibitors, residues from dyeing and leather tanning.	Corrosion resistant Surface-treated parts, coated parts (surface preparation) etc. O lts and nuts · Bracket, clamp, pipe, etc. · A/C evaporator, RACV, TH, BODY · AL wheel, brake shoes, etc. chassis parts, pipe, etc.

GADSL No	Substance	CAS-No.	Classification	Source(Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	Reporting threshold(0.1% unless otherwise stated)	Generic examples	Example of main applications (reference)
								- Chassis part and pipe, etc. - cylinder head cover, etc. - Absorption refrigerators
54	Ammonium bichromate	7789-09-5	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Sep-17	REACH Authorisation Sunset Date		seat, Steering handle, Grip, Armrest, etc.
	Ammonium chromate	7788-98-9	D/P					
	Barium chromate	10294-40-3	D/P					
	Cadmium chromate	14312-00-6	D/P					
	C.I. Pigment Orange 21	1344-38-3	D/P					
	Calcium chromate	13765-19-0	D/P					
	Chromic acid, calcium salt, (Calcium dichromate)	14307-33-6	D/P					
	Cesium chromate	13454-78-9	D/P					
	Chromate(1-), chlorotrioxo-, potassium, (T-4)-	16037-50-6	D/P					
	Chromic acid	7738-94-5	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Sep-17	REACH Authorisation Sunset Date		
	Chromic acid (H2Cr2O7)	13530-68-2	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Sep-17	REACH Authorisation Sunset Date		
	Chromic acid (H2Cr2O7), nickel(2+) salt (1:1)	15586-38-6	D/P					
	Chromic acid (H2CrO4), lanthanum(3+) salt (3:2)	16565-94-9	D/P					
	Chromic acid (H2CrO4), magnesium salt (1:1)	13423-61-5	D/P					
	Chromic acid, ammonium salt	14445-91-1	D/P					
	Chromic acid, barium potassium salt	27133-66-0	D/P					
	Chromic acid, potassium zinc salt	41189-36-0	D/P					
	Chromium (VI)	18540-29-9	D/P					
	Chromium (VI) chloride	14986-48-2	D/P					
	Chromium lead oxide	11119-70-3	D/P					
	Chromium cobalt copper iron manganese oxide	102262-21-5	D/P					
	Chromium cobalt iron manganese oxide	102262-22-6	D/P					
	Chromium cobalt manganese oxide	102262-19-1	D/P					
	Chromium cobalt oxide	37382-24-4	D/P					
	Chromium cobalt oxide (Cr2CoO4)	12016-69-2	D/P					
	Chromium hydroxide oxide silicate	68475-49-0	D/P					
	Chromium trioxide (CrO3)	1333-82-0	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Sep-17	REACH Authorisation Sunset Date		
	Chromyl chloride	14977-61-8	D/P					
	Cobalt chromate (Chromic acid (H2CrO4), cobalt(2+) salt (1:1))	13455-25-9	D/P					
	Cobalt chromium alloy	11114-92-4	D/P					
	Copper chromate	13548-42-0	D/P					
	Copper dichromate	13675-47-3	D/P					
	Dilead chromate dihydroxide	12017-86-6	D/P					
	Diethyl dichromate	13453-35-5	D/P					
	Lead chromate	7758-97-6	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-May-15	REACH Authorisation Sunset Date		
	Lead chromate oxide	18454-12-1	D/P					

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54	Lead chromate silicate	11113-70-5	D/P					
	Lead chromate silicate (Pb3(CrO4)(SiO4))	69011-07-0	D/P					
	Lead chromate sulfate (Pb9(CrO4)5(SO4)4)	51899-02-6	D/P					
	Lead sulfochromate yellow(C.I. Pigment Yellow 34)	1344-37-2	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-May-15	REACH Authorisation Sunset Date		
	Lithium chromate	14307-35-8	D/P					
	Magnesium dichromate	14104-85-9	D/P					
	Mercury dichromate	7789-10-8	D/P					
	Mercury (I) chromate	13465-34-4	D/P					
	Mercury (II) chromate	13444-75-2	D/P					
	Molybdate orange (Lead chromate pigment)	12656-85-8	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-May-15	REACH Authorisation Sunset Date		
	Nickel chromate	14721-18-7	D/P					
	Nitric acid, barium salt, reaction products with ammonia, chromic acid (H2CrO4) diammonium salt and copper(2+) dinitrate, calcined	99328-50-4	D/P					
	Nitric acid, copper(2+) salt, reaction products with ammonia, chromic acid (H2CrO4) diammonium salt and manganese(2+) dinitrate, kilned	100402-65-1	D/P					
	Potassium chromate	7789-00-6	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Sep-17	REACH Authorisation Sunset Date		
	Potassium dichromate	7778-50-9	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Sep-17	REACH Authorisation Sunset Date		
	Silver chromate	7784-01-2	D/P					
	Sodium dichromate dihydrate	7789-12-0	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Sep-17	REACH Authorisation Sunset Date		
	dichromium tris(chromate)	24613-89-6	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Sodium chromate	7775-11-3	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Sep-17	REACH Authorisation Sunset Date		
	Sodium dichromate	10588-01-9	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Sep-17	REACH Authorisation Sunset Date		
	Strontium chromate	7789-06-2	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Thallium (I) chromate	13473-75-1	D/P					
	Zinc chromate	1328-67-2	D/P					
	Zinc chromate	13530-65-9	D/P					
	Zinc chromate hydroxide	15930-94-6	D/P					
	Zinc dichromate	14018-95-2	D/P					
Zinc potassium chromate	11103-86-9	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)					
Zinc yellow (Zinc chromate pigment)	37300-23-5	D/P						
dihydroxy-dioxo-chromium	11115-74-5	D/P						
potassium; dioxido-dioxo-chromium	12433-50-0	D/P						
Pentazinc chromate octahydroxide	49663-84-5	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)					
55	Cobalt and its compounds, all members		D/P	Reg. (EC) No 1272/2008 Reg. (EC) No 1907/2006 (REACH)		Cobalt compounds and alloys, excluding cobalt in steels	Hard metals, galvanic Zn-Co-plating, element in metals	
	Sulfuric acid, cobalt(2+) salt (1:1)-	10124-43-3	D			Report any known concentration		
	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					

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55	(Ethylenediamine-N)(1-imino-1H-isoindol-3-aminato-N2)[29H,31H-phthalocyaninato-N29,N30,N31,N32]cobalt	83898-69-5	D					
	[μ ₂ -O]dihydroxydicobalt	12069-68-0	D					
	[5,10,15,20-Tetraphenyl-21H,23H-porphinato(2-)-N21,N22,N23,N24]cobalt	14172-90-8	D					
	1,2,4-Benzenetricarboxylic acid, cobalt(2+) salt (1:1)	67801-57-4	D					
	1,4-Benzenedicarboxylic acid, cobalt salt	34262-88-9	D					
	1,4-Benzenedicarboxylic acid, monomethyl ester, cobalt(2+) salt	51084-32-3	D					
	2(3H)-Benzothiazolethione, cobalt(2+) salt	29904-98-1	D					
	2-Propenoic acid, 2-methyl-, cobalt(2+) salt	67952-53-8	D					
	2-Propenoic acid, cobalt(2+) salt	58197-53-8	D					
	9,12-Octadecadienoic acid (Z,Z)-, cobalt salt	14666-96-7	D					
	9-Octadecenoic acid (Z)-, cobalt salt	14666-94-5	D					
	Acetic acid, bromo-, cobalt(2+) salt	54846-43-4	D					
	Acetic acid, cobalt(2+) salt, tetrahydrate	6147-53-1	D					
	Acetic acid, cobalt(3+) salt	917-69-1	D					
	Adipic acid, cobalt salt	54437-56-8	D					
	Aluminum boron cobalt lithium nickel oxide	207803-51-8	D					
	Aluminum cobalt lithium nickel oxide	193214-24-3	D					
	Aluminum cobalt oxide	12672-27-4	D					
	Aluminum cobalt oxide (Al2CoO4)	1333-88-6	D					
	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					
	Ammonium cobalt orthophosphate	36835-61-7	D					
	Antimony, compound with cobalt (1:1)	12052-42-5	D					
	Arsenic acid (H3AsO4), cobalt(2+) salt (2:3)	24719-19-5	D					
	Arsenopyrite, cobaltoan	12414-94-7	D/P					
	Benzoic acid, 4-amino-, cobalt(2+) salt (2:1)	68123-03-5	D					
	Benzoic acid, methyl-, cobalt salt	42978-77-8	D					
	Bis(1,3-diphenylpropane-1,3-dionato-O,O')cobalt	14405-50-6	D					
	Bis(1-phenylbutane-1,3-dionato-O,O')cobalt	14128-95-1	D					
	Bis(6-methylheptane-2,4-dionato-O,O')cobalt	79215-59-1	D					
	Bis(D-gluconato-O1,O2)cobalt	71957-08-9	D					
	Bis(dibutylthiocarbamato-S,S')cobalt	14591-57-2	D					
	Bis(diethylthiocarbamato-S,S')cobalt	15974-34-2	D					
	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''-i:2''',3''''-q]porphyrinato(2-)-N29,N30,N31,N32]cobalt	83863-98-3	D					
	Bis(N,N-dimethylpropane-1,3-diamine-N)[29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]cobalt	83863-97-2	D					

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55	Bis[2-[(5-chloro-2-pyridyl)azo]-5-(diethylamino)phenolato]cobalt(1+) chloride	81342-98-5	D					
	Carbonic acid, cobalt salt	7542-09-8	D					
	Cassiterite, cobalt manganese nickel grey	99749-23-2	D					
	Cerium, compound with cobalt (1:5)	12214-13-0	D					
	Cerium, compound with cobalt (2:7)	12515-29-6	D					
	Chloro[2,2',2''-nitrioltris[ethanolato]-N,O,O']cobalt	36217-04-6	D					
	Chloropentakis(methylamine)cobalt dichloride	15392-59-3	D					
	Chromium cobalt copper iron manganese oxide	102262-21-5	D					
	Chromium cobalt iron manganese oxide	102262-22-6	D					
	Chromium cobalt manganese oxide	102262-19-1	D					
	Chromium cobalt oxide	37382-24-4	D					
	Chromium cobalt oxide (Cr2CoO4)	12016-69-2	D					
	Cobalt (II) chloride, hexahydrate	7791-13-1	D					
	Cobalt arsenide (CoAs)	27016-73-5	D					
	Cobalt arsenide (CoAs2)	12044-42-7	D					
	Cobalt arsenide (CoAs3)	12256-04-1	D					
	Cobalt bis(2-ethylhexanoate)	136-52-7	D					
	Cobalt bis(nonylphenolate)	83970-30-3	D					
	Cobalt bis[citrato(3-)]di- μ -oxodioxidomolybdate(2-)	93776-58-0	D					
	Cobalt boride (Co2B)	12045-01-1	D					
	Cobalt boride (Co3B)	12006-78-9	D					
	Cobalt carbonate	513-79-1	D	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Cobalt carbonyl	10210-68-1	D					
	Cobalt chloride (CoCl3)	10241-04-0	D					
	Cobalt chromate (Chromic acid (H2CrO4), cobalt(2+) salt (1:1))	13455-25-9	D/P					
	Cobalt chromite blue green spinel	68187-50-8	D					
	Cobalt chromium alloy	11114-92-4	D/P					
	Cobalt dilactate	16039-54-6	D					
	Cobalt dilaurate	14960-16-8	D					
	Cobalt dilinoleate	6401-84-9	D					
	Cobalt dinicotinate	28029-53-0	D					
	Cobalt dioctanoate	1588-79-0	D					
	Cobalt dioleate	19192-71-3	D					
	Cobalt dipalmitate	14582-18-4	D					
	Cobalt disodium ethylenediaminetetraacetate	15137-09-4	D					
	Cobalt distearate	1002-88-6	D					
	Cobalt disulfide	12013-10-4	D					
	Cobalt fluoride (CoF3)	10026-18-3	D					
	Cobalt glycinate	17829-66-2	D					
	Cobalt hexafluorosilicate(2-)	12021-67-9	D					

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55	Cobalt hydroxide	21041-93-0	D					
	Cobalt hydroxide oxide (Co(OH)O)	12016-80-7	D					
	Cobalt iodide (CoI2)	15238-00-3	D					
	Cobalt iron oxide (CoFe2O4)	12052-28-7	D					
	Cobalt lithium manganese nickel oxide	182442-95-1 346417-97-8	D					
	Cobalt magnesium red blue borate	68608-93-5	D					
	Cobalt metasilicate	25139-08-6	D					
	Cobalt molybdenum nickel oxide (CoMo2NiO8)	68016-03-5	D					
	Cobalt naphthenate	61789-51-3	D					
	Cobalt neodecanoate	27253-31-2	D					
	Cobalt nickel oxide (CoNiO2)	58591-45-0	D					
	Cobalt nitrate	10026-22-9	D					
	Cobalt octoate	13586-82-8	D					
	Cobalt oxide	1307-96-6	D					
	Cobalt oxide (Co2O3)	1308-04-9	D					
	Cobalt oxide (Co3O4)	1308-06-1	D					
	Cobalt phosphide (Co2P)	12134-02-0	D					
	Cobalt propionate	1560-69-6	D					
	Cobalt selenide (CoSe)	1307-99-9	D					
	Cobalt silicate	26686-74-8	D					
	Cobalt silicide (CoSi2)	12017-12-8	D					
	Cobalt succinate	3267-76-3	D					
	Cobalt sulfate heptahydrate	10026-24-1	D					
	Cobalt sulfide (Co2S3)	1332-71-4	D					
	Cobalt tellate	61789-52-4	D					
	Cobalt telluride (CoTe)	12017-13-9	D					
	Cobalt tetra(2-ethylhexyl) bis(phosphate)	24828-46-4	D					
	Cobalt tin oxide (CoSnO3)	1345-19-3	D					
	Cobalt titanium oxide (Co2TiO4)	12017-38-8	D					
	Cobalt titanium trioxide	12017-01-5	D					
	Cobalt titanium tungsten oxide ((Co,Ti,W)O2)	144437-67-2	D					
	Cobalt zirconium oxide (CoZrO3)	69011-09-2	D					
	Cobalt(2+) dibromate	14732-58-2	D					
	Cobalt(2+) dinickel(2+) bis[2-hydroxypropane-1,2,3-tricarboxylate]	94232-44-7	D					
	Cobalt(2+) ethanolate	19330-29-1	D					
	Cobalt(2+) selenite	10026-23-0	D					
	Cobalt(2+) tert-decanoate	84195-99-3	D					
	Cobalt(2+), bis(1,2-ethanediamine-N,N')-, bis[bis(cyano-C)aurate(1-)]	68958-90-7	D					
	Cobalt(2+), bis(1,2-propanediamine-N,N')-, bis[bis(cyano-C)aurate(1-)]	67906-18-7	D					
	Cobalt(2+), pentaamminechloro-, dichloride, (OC-6-22)-	13859-51-3	D					
Cobalt(3+), hexaammine-, (OC-6-11)-, phosphate (1:1)	55494-92-3	D						

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55	Cobalt(3+), hexaammine-, (OC-6-11)-, salt with trifluoroacetic acid(1:3)	59561-55-6	D					
	Cobalt(3+), hexaammine-, (OC-6-11)-, triacetate	14023-85-9	D					
	Cobalt(3+), hexaammine-, (OC-6-11)-, trinitrate	10534-86-8	D					
	Cobalt(3+), hexaammine-, trichloride, (OC-6-11)-	10534-89-1	D					
	Cobalt(3+), tris(1,2-ethanediamine-N,N')-, trichloride, (OC-6-11)-	13408-73-6	D					
	Cobalt(II) acetate	71-48-7	D	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Cobalt(II) fluoborate	26490-63-1	D					
	Cobalt(II) fluoride	10026-17-2	D					
	Cobalt(II) sulfide	1317-42-6	D					
	Cobalt, ((2,2'-(1,2-ethanediybis(nitrilomethylidene))bis(6-fluorophenolato))(2-)-N,N',O,O')-	62207-76-5	D					
	Cobalt, [(2-amino-2-oxoethoxy)acetato(2-)]-	68133-85-7	D					
	Cobalt, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (SP-4-1)-	3317-67-7	D					
	Cobalt, [29H,31H-phthalocyanine-C,O-disulfonyl dichloridato(2-)-N29,N30,N31,N32]-	68189-40-2	D					
	Cobalt, [29H,31H-phthalocyanine-C-sulfonyl chloridato(2-)-N29,N30,N31,N32]-	67875-38-1	D					
	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					
	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					
	Cobalt, [N-(carboxymethyl)glycinato(2-)-N,O,ON]-	13869-30-2	D					
	Cobalt, bis(acetato-O)(1,4-diazabicyclo[2.2.2]octane-N1)-, homopolymer	68239-56-5	D					
	Cobalt, bis(D-glycero-D-idoheptonato)-	68475-45-6	D					
	Cobalt, bis(dicyclohexylphosphinodithiato-S,S')-	40621-10-1	D					
	Cobalt, bis[(2,3-butanedione dioximato)(1-)-N,N']-, (SP-4-1)-	3252-99-1	D					
	Cobalt, bis[alpha-(1-oxo-1H-isoindol-3-yl)-1H-benzimidazole-2-acetonitrilato]-, (T-4)-	60109-88-8	D					
	Cobalt, bis[2-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-	69178-42-3	D					
	Cobalt, bis[3-(1H-benzimidazol-2-ylamino)-1H-isoindol-1-onato]-, (T-4)-	63287-28-5	D					
	Cobalt, bis[carbonato(2-)]hexahydroxypenta-	12602-23-2	D					
	Cobalt, C4-10-fatty acid naphthenate complexes	84066-85-3	D					
	Cobalt, C5-23-branched carboxylate C4-10-fatty acid naphthenate complexes	83711-42-6	D					
	Cobalt, C5-23-branched carboxylate naphthenate complexes	83711-43-7	D					
	Cobalt, C5-23-branched carboxylate naphthenate octanoate complexes	83711-44-8	D					
	Cobalt, compound with gadolinium (3:1)	12017-50-4	D					

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55	Cobalt, compound with gadolinium (5:1)	12017-61-7	D						
	Cobalt, compound with gadolinium (7:2)	11139-24-5	D						
	Cobalt, compound with lanthanum (3:1)	61419-68-9	D						
	Cobalt, compound with lanthanum (5:1)	12297-66-4	D						
	Cobalt, compound with lanthanum (7:2)	12268-07-4	D						
	Cobalt, compound with neodymium (3:1)	12187-43-8	D						
	Cobalt, compound with neodymium (5:1)	12017-65-1	D						
	Cobalt, compound with neodymium (7:2)	12516-51-7	D						
	Cobalt, compound with praseodymium (5:1)	12017-67-3	D						
	Cobalt, compound with praseodymium (7:2)	12516-52-8	D						
	Cobalt, compound with samarium (1:2)	12052-78-7	D						
	Cobalt, compound with samarium (2:1)	12017-43-5	D						
	Cobalt, compound with samarium (3:1)	12187-46-1	D						
	Cobalt, compound with samarium (5:1)	12017-68-4	D						
	Cobalt, compound with samarium (7:2)	12305-84-9	D						
	Cobalt, compound with yttrium (3:1)	12052-62-9	D						
	Cobalt, compound with yttrium (5:1)	12017-71-9	D						
	Cobalt, compound with yttrium (7:2)	12052-70-9	D						
	Cobalt, dibromobis(triphenylphosphine)-, (T-4)-	14126-32-0	D						
	Cobalt, dibromobis[tris(3,5-dimethylphenyl)phosphine]-, (T-4)-	69198-43-2	D						
	Cobalt, dibromobis[tris(3-methylphenyl)phosphine]-, (T-4)-	49651-10-7	D						
	Cobalt, dichloro[1,4-diazabicyclo[2.2.2]octane-N1]-, homopolymer	68239-58-7	D						
	Cobalt, elemental	7440-48-4	D						
	Cobalt, tetrakis[2,3-butanedione dioximato(1-)-N,N]bis(pyridine)di-, (Co-Co)	25971-15-7	D						
	Cobalt, tris(2,4-pentanedionato-O,O)-, (OC-6-11)-	21679-46-9	D						
	Cobalt, tris(3-bromo-2,4-pentanedionato-O,O)-, (OC-6-11)-	15218-44-7	D						
	Cobalt-acetate	5931-89-5	D						
	Cobaltate (6-), [[[1,2-ethanediybis[nitrilobis(methylene)]tetrakis(phosphonato)](6-)-N,N',O,O',O''',O'''']-pentaammonium hydrogen, (OC-6-21)-	68025-39-8	D						
	Cobaltate (6-), [[[1,2-ethanediybis[nitrilobis(methylene)]tetrakis(phosphonato)](8-)-N,N',O,O',O''',O'''']-pentapotassium hydrogen, (OC-6-21)-	67924-23-6	D						
	Cobaltate (6-), [[[1,2-ethanediybis[nitrilobis(methylene)]tetrakis(phosphonato)](8-)-N,N',O,O',O''',O'''']-pentasodium hydrogen, (OC-6-21)-	67969-67-9	D						
	Cobaltate (CoO21-), lithium	12190-79-3	D						
	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						

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55	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					
	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					
	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					
	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					
	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					
	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-hydroxybenzenesulfonamido(2-)-, hydrogen	73324-02-4	D					
	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]benzenesulfonamido(2-)-, hydrogen	72845-76-2	D					
	Cobaltate(1-), [2,4-dihydro-4-[(2-hydroxy-5-methylsulfonylphenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]N-[7-hydroxy-8-[[2-hydroxy-5-methylsulfonylphenyl]azo]-1-naphthalenyl]acetamido(2-)-, sodium	70236-41-8	D					
	Cobaltate(1-), [29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, hydrogen	30638-08-5	D					
	Cobaltate(1-), [29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, sodium	52729-67-6	D					
	Cobaltate(1-), [3-[[4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl]azo]-4-hydroxybenzenesulfonamido(2-)]1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)-, hydrogen	72928-77-9	D					
	Cobaltate(1-), [3-[[4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl]azo]-4-hydroxybenzenesulfonamido(2-)]1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)-, hydrogen	72928-76-8	D					
	Cobaltate(1-), [3-[[1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxy-N-methylbenzenesulfonamido(2-)]N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonylphenyl]azo]-1-naphthalenyl]acetamido(2-)-]-, hydrogen	68413-61-6	D					
	Cobaltate(1-), [3-[[1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxy-N-methylbenzenesulfonamido(2-)]N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonylphenyl]azo]-1-naphthalenyl]acetamido(2-)-]-, sodium	74499-63-1	D					
	Cobaltate(1-), [3-[[4-[[5-chloro-2-hydroxyphenyl]azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonamido(2-)]4-hydroxy-3-[[2-hydroxy-1-naphthalenyl]azo]benzenesulfonamido(2-)-, sodium	72403-33-9	D					
	Cobaltate(1-), [3-[[4-[[5-chloro-2-hydroxyphenyl]azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonamido(2-)]4-hydroxy-3-[[2-hydroxy-1-naphthalenyl]azo]-N-(1-methylethyl)benzenesulfonamido(2-)-, sodium	72391-10-7	D					

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55	Cobaltate(1-), [4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide,-dioxidato(2-)]-, ammonium	83864-24-8	D					
	Cobaltate(1-), [4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide,-dioxidato(2-)]-, sodium	83817-76-9	D					
	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					
	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					
	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					
	Cobaltate(1-), [C-(chlorosulfonyl)-29H,31H-phthalocyanine-O-sulfonato(3-)-N29,N30,N31,N32]-, hydrogen	68213-72-9	D					
	Cobaltate(1-), [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O']-, hydrogen, (T-4)-	53108-50-2	D					
	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					
	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					
	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					
	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					
	Cobaltate(1-), bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, sodium	64611-71-8	D					
	Cobaltate(1-), bis[1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen	52277-69-7	D					
	Cobaltate(1-), bis[1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, sodium	73297-09-3	D					
	Cobaltate(1-), bis[1-[(2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, sodium	75752-30-6	D					
	Cobaltate(1-), bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, hydrogen	31586-68-2	D					
	Cobaltate(1-), bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, sodium	18639-97-9	D					

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55	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					
	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					
	Cobaltate(1-), bis[2,4-dihydro-4-[[2-(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, hydrogen	52256-38-9	D					
	Cobaltate(1-), bis[2,4-dihydro-4-[[2-(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, hydrogen, compound with cyclohexanamine (1:1)	71566-27-3	D					
	Cobaltate(1-), bis[2,4-dihydro-4-[[2-(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, sodium	71839-88-8	D					
	Cobaltate(1-), bis[2,4-dinitro-6-[[2-(phenylamino)-1-naphthalenyl]azo]phenolato(2-)]-, sodium	125378-91-8	D					
	Cobaltate(1-), bis[2-[[2-amino-1-naphthalenyl]azo]-5-nitrophenolato(2-)]-, hydrogen	71566-34-2	D					
	Cobaltate(1-), bis[2-[[2-amino-1-naphthalenyl]azo]-5-nitrophenolato(2-)]-, sodium	68966-98-3	D					
	Cobaltate(1-), bis[2-[[2-(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenolato(2-)]-, hydrogen	6421-64-3	D					
	Cobaltate(1-), bis[2-[[2-(2-hydroxy-4-nitrophenyl)azo]-3-oxo-N-phenylbutanamidato(2-)]-, sodium	81361-02-6	D					
	Cobaltate(1-), bis[2-[[2-(2-hydroxy-5-nitrophenyl)azo]-3-oxo-N-phenylbutanamidato(2-)]-, hydrogen	13011-62-6	D					
	Cobaltate(1-), bis[2-[[2-(2-hydroxy-5-nitrophenyl)azo]-3-oxo-N-phenylbutanamidato(2-)]-, hydrogen, compound with 1-butanamine (1:1)	72797-14-9	D					
	Cobaltate(1-), bis[2-[[2-(2-hydroxy-5-nitrophenyl)azo]-3-oxo-N-phenylbutanamidato(2-)]-, sodium	71566-26-2	D					
	Cobaltate(1-), bis[2-[[2-(2-hydroxy-5-[[phenylamino]sulfonyl]phenyl]azo)-3-oxo-N-phenylbutanamidato(2-)]-, ammonium	125408-78-8	D					
	Cobaltate(1-), bis[2-[[2-(2-hydroxy-5-[[phenylamino]sulfonyl]phenyl]azo)-3-oxo-N-phenylbutanamidato(2-)]-, sodium	71562-83-9	D					
	Cobaltate(1-), bis[2-[[4-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, sodium	66104-83-4	D					
	Cobaltate(1-), bis[2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, hydrogen	72928-91-7	D					
	Cobaltate(1-), bis[2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, sodium	72496-88-9	D					
	Cobaltate(1-), bis[2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-N-(2-chlorophenyl)-3-oxobutanamidato(2-)]-, sodium	34735-28-9	D					
	Cobaltate(1-), bis[2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-N-(2-ethylhexyl)-3-oxobutanamidato(2-)]-, sodium	72403-31-7	D					
	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					

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55	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					
	Cobaltate(1-), bis[2-chloro-5-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-N-methylbenzenesulfonamidato(2-)]-, sodium	70179-69-0	D					
	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					
	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					
	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					
	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					
	Cobaltate(1-), bis[3-[(8-hydroxy-5-quinolinyl)azo]benzenesulfonato(2-)]-, sodium	72905-57-8	D					
	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					
	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					
	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					
	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					
	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					
	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					
	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					
	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)amino]-N-(3-methoxypropyl)benzenesulfonamidato(2-)-N3,O3,O4]-, sodium	71735-52-9	D					
	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, ammonium	63971-70-0	D					
	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, hydrogen	50525-57-0	D					
	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1)	71839-84-4	D					
	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, lithium	125252-57-5	D					

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55	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamido(2-)]-, sodium	58302-43-5	D					
	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-(1-methylethyl)benzenesulfonamido(2-)]-, sodium	72391-09-4	D					
	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-(2-methoxyethyl)benzenesulfonamido(2-)]-, sodium	70247-76-6	D					
	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-(3-methoxypropyl)benzenesulfonamido(2-)]-, sodium	71735-61-0	D					
	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-methylbenzenesulfonamido(2-)]-, ammonium	83847-06-7	D					
	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-methylbenzenesulfonamido(2-)]-, lithium	83804-08-4	D					
	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-methylbenzenesulfonamido(2-)]-, sodium	83804-07-3	D					
	Cobaltate(1-), bis[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide, -dioxidato(2-)]-, ammonium	83864-23-7	D					
	Cobaltate(1-), bis[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide, -dioxidato(2-)]-, sodium	83817-79-2	D					
	Cobaltate(1-), bis[5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methyl-2-naphthalenesulfonamido(2-)]-, sodium	70236-43-0	D					
	Cobaltate(1-), bis[6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-N-methyl-2-naphthalenesulfonamido(2-)]-, sodium	70236-59-8	D					
	Cobaltate(1-), bis[hydrogen 3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(2-)]-	26921-01-7	D					
	Cobaltate(1-), bis[methyl [8-[[4-(aminosulfonyl)-2-hydroxy-5-methoxyphenyl]azo]-7-hydroxy-1-naphthalenyl]carbamato(2-)]-, sodium	73507-63-8	D					
	Cobaltate(1-), bis[N-(2-chlorophenyl)-2-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-3-oxobutanamido(2-)]-, sodium	70247-73-3	D					
	Cobaltate(1-), bis[N-(2-chlorophenyl)-2-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-3-oxobutanamido(2-)]-, sodium	70247-74-4	D					
	Cobaltate(1-), bis[N-[[2-chlorophenyl]-2-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-3-oxobutanamido(2-)]-, hydrogen	55963-70-7	D					
	Cobaltate(1-), bis[N-[[2-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-5-methylphenyl]acetamido(2-)]-, sodium	71735-59-6	D					
	Cobaltate(1-), bis[N-[[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1-naphthalenyl]acetamido(2-)]-, hydrogen, compound with 2-propanamine (1:1)	71839-76-4	D					
	Cobaltate(1-), bis[N-[[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamido(2-)]-, sodium	68966-95-0	D					
	Cobaltate(2-), [[N,N'-1,2-ethanediy]bis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON]-, (OC-6-21)-	14931-83-0	D					
	Cobaltate(2-), [1-[[5-chloro-2-hydroxyphenyl]azo]-2-naphthalenoato(2-)](3-hydroxy-4-[[2-hydroxy-1-naphthalenyl]azo]-7-nitro-1-naphthalenesulfonato(3-)]-, disodium	125378-88-3	D					

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55	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					
	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					
	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					
	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					
	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					
	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					
	Cobaltate(2-), [2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-N-(2-ethylhexyl)-3-oxobutanamido(2-)](4-[[1-[[2-hydroxy-3,5-dinitrophenyl]azo]-2-naphthalenyl]amino]benzenesulfonato(3-))-, dipotassium	68928-31-4	D					
	Cobaltate(2-), [29H,31H-phthalocyanine-C,C-disulfonato(4-N29,N30,N31,N32)-, dihydrogen	29383-29-7	D					
	Cobaltate(2-), [29H,31H-phthalocyanine-C,C-disulfonato(4-N29,N30,N31,N32)-, disodium	61045-13-4	D					
	Cobaltate(2-), [6-amino-5-[[2-hydroxy-4-nitrophenyl]azo]-N-methyl-2-naphthalenesulfonamido(2-)](6-amino-5-[[2-hydroxy-4-nitrophenyl]azo]-2-naphthalenesulfonato(3-))-, disodium	75314-27-1	D					
	Cobaltate(2-), bis[2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamido(2-))-, dihydrogen	12715-61-6	D					
	Cobaltate(2-), bis[2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamido(2-))-, dilithium	67906-22-3	D					
	Cobaltate(2-), bis[2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamido(2-))-, disodium	75522-91-7	D					
	Cobaltate(2-), bis[3-[[4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl]azo]-4-hydroxybenzenesulfonamido(2-))-, dilithium, (OC-6-22)-	67906-23-4	D					
	Cobaltate(2-), bis[3-[[4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl]azo]-4-hydroxybenzenesulfonamido(2-))-, disodium, (OC-6-22)-	72208-07-2	D					
	Cobaltate(2-), bis[3-[[4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl]azo]-4-hydroxybenzenesulfonamido(2-))-, lithium sodium, (OC-6-22)-	75557-21-0	D					
	Cobaltate(2-), bis[3-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxybenzenesulfonamido(2-))-, disodium	70529-03-2	D					

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55	Cobaltate(2-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamido(2-)]-, disodium	71060-75-8	D					
	Cobaltate(3-), [4-amino-3-[(2-hydroxy-3,5-dinitrophenyl)azo]-1-naphthalenesulfonato(3-)]-[5-amino-6-[(2-hydroxy-3,5-dinitrophenyl)azo]-1-naphthalenesulfonato(3-)]-, trisodium	82457-28-1	D					
	Cobaltate(3-), [N,N-bis(phosphonomethyl)glycinato(5-)]-, triammonium, (T-4)-	67968-65-4	D					
	Cobaltate(3-), [N,N-bis(phosphonomethyl)glycinato(5-)]-, tripotassium, (T-4)-	63597-33-1	D					
	Cobaltate(3-), [N,N-bis(phosphonomethyl)glycinato(5-)]-, trisodium, (T-4)-	67968-66-5	D					
	Cobaltate(3-), bis[2-[[[3-[[[1-[[[2-chlorophenyl]amino]carbonyl]-2-oxopropyl]azo]-4-hydroxyphenyl]sulfonyl]amino]benzoato(3-)]-, trisodium	73612-41-6	D					
	Cobaltate(3-), bis[2-[[[4-hydroxy-3-[[[2-(phenylamino)-1-naphthalenyl]azo]phenyl]sulfonyl]amino]benzoato(3-)]-, trisodium	82556-12-5	D					
	Cobaltate(3-), bis[2-[[[4-hydroxy-3-[[[2-(phenylamino)-1-naphthalenyl]azo]phenyl]sulfonyl]amino]benzoato(3-)]-, sodium dihydrogen	72829-33-5	D					
	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					
	Cobaltate(3-), bis[2-hydroxy-5-nitro-3-[[[2-oxo-1-[[[phenylamino]carbonyl]propyl]azo]benzenesulfonato(3-)]-, sodium dihydrogen	73507-73-0	D					
	Cobaltate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, trisodium	125378-89-4	D					
	Cobaltate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, trihydrogen	72797-08-1	D					
	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					
	Cobaltate(3-), bis[3-hydroxy-7-nitro-4-[[[1,2,3,4-tetrahydro-2,4-dioxo-3-quinolonyl]azo]-1-naphthalenesulfonato(3-)]-, trisodium	74196-11-5	D					
	Cobaltate(3-), bis[4-[[[2-[(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobutyl]amino]-5-methoxy-2-methylbenzenesulfonato(3-)]-, trihydrogen	62598-42-9	D					
	Cobaltate(3-), bis[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					
	Cobaltate(3-), bis[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					
	Cobaltate(3-), bis[5-chloro-2-hydroxy-3-[[[2-oxo-1-[[[phenylamino]carbonyl]propyl]azo]benzenesulfonato(3-)]-, trisodium	73324-01-3	D					
	Cobaltate(3-), bis[6-amino-5-[(2-hydroxy-3,5-dinitrophenyl)azo]-1-naphthalenesulfonato(3-)]-, sodium dihydrogen	73297-10-6	D					
	Cobaltate(3-), bis[6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-)]-, trisodium	77630-54-7	D					

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55	Cobaltate(3-), hexakis(cyano-C)-, cobalt(2+) (2:3), (OC-6-11)-	14123-08-1	D					
	Cobaltate(3-), hexakis(cyano-C)-, zinc (2:3), (OC-6-11)-	14049-79-7	D					
	Cobaltate(3-), hexakis(nitrito-N)-, tripotassium, (OC-6-11)-	13782-01-9	D					
	Cobaltate(3-), hexakis(nitrito-O)-, trisodium, (OC-6-11)-	14649-73-1	D					
	Cobaltate(3-), tris[6-hydroxy-5-nitroso-2-naphthalenesulfonato(2-)]-, trisodium	67815-64-9	D					
	Cobaltate(4-), [[[nitrioltris(methylene)]tris(phosphonato)](6-)-N,OP,OP',OP'']-, tetrapotassium, (T-4)-	63588-34-1	D					
	Cobaltate(4-), [[[nitrioltris(methylene)]tris(phosphonato)](6-)-N,OP,OP',OP'']-, tetrasodium, (T-4)-	68000-01-1	D					
	Cobaltate(4-), [[[nitrioltris(methylene)]tris(phosphonato)](6-)-N,OP,OP',OP'']-, triammonium hydrogen, (T-4)-	67968-64-3	D					
	Cobaltate(4-), [29H,31H-phthalocyanine-2,9,16,23-tetrasulfonato(6-)-N29,N30,N31,N32]-, tetrahydrogen, (SP-4-1)-	14285-59-7	D					
	Cobaltate(4-), bis[2-[[[3-[[1-[[[2-chlorophenyl]amino]carbonyl]-2-oxopropyl]azo]-4-hydroxyphenyl]sulfonyl]amino]benzoato(3-)]-, tetrasodium	70851-34-2	D					
	Cobaltate(4-), hexakis(cyano-C)-, tetrapotassium, (OC-6-11)-	14564-70-6	D					
	Cobaltate(4-), hexakis(cyano-C)-, tetrasodium, (OC-6-11)-	14217-00-6	D					
	Cobaltate(5-), bis[4-[[[5-chloro-2,6-difluoro-4-pyrimidinyl]amino]-2-[[4-chloro-6-[[[4-[4,5-dihydro-4-[[2-hydroxy-5-sulfonyl]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					
	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					
	Cobaltate(5-), bis[4-[[[4-[[[3-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfonyl)-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					
	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					
	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					
	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					
	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					
	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					

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55	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					
	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					
	Cobaltate(5-), bis[6-amino-5-[[2-hydroxy-5-[[2-(sulfoxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)]-, potassium sodium	72269-32-0	D					
	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					
	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-[[83417-33-8	D					
	Cobaltate(7-), bis[4-hydroxy-3-[[2-hydroxy-5-nitrophenyl]azo]-7-[[3-phosphonophenyl]amino]-2-naphthalenesulfonato(5-)]-, disodium pentahydrogen	69898-68-6	D					
	Cobaltate(7-), bis[4-hydroxy-5-[[2-hydroxy-1-naphthalenyl]azo]-3-[[2-hydroxy-3-nitro-5-sulfophenyl]azo]-2,7-naphthalenedisulfonato(5-)]-, heptasodium	74196-18-2	D					
	Cobaltate(8-), bis[4-hydroxy-3-[[2-hydroxy-5-nitrophenyl]azo]-7-[[3-phosphonophenyl]amino]-2-naphthalenesulfonato(5-)]-, tetraammonium tetrahydrogen	70833-34-0	D					
	Cobaltate(9-), bis[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-)]-, nonasodium	83417-34-9	D					
	Cobalt-dinitrate	10141-05-6	D	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Cobaltocene	1277-43-6	D					
	Cobaltocenium hexafluorophosphate(1-)	12427-42-8	D					
	Cobaltocenium, (T-4)-tetrachlorocobaltate(2-) (2:1)	11077-19-3	D					
	Cobaltous bromide	7789-43-7	D					
	Cobaltous chloride	7646-79-9	D	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Cobaltous sulfamate	14017-41-5	D					
	Cyclohexanebutanoic acid, cobalt(2+) salt	38582-17-1	D					
	Di(acetato-O)(1,4-diazabicyclo[2.2.2]octane-N1)cobalt	68239-55-4	D					
	Di-μ-carbonyl(tetracarbonylbis(triphenylphosphine)dicobalt	24212-54-2	D					
	Diammonium pentahydrogen bis[4-hydroxy-3-[[2-hydroxy-5-nitrophenyl]azo]-7-[[3-phosphonophenyl]amino]naphthalene-2-sulphonato(5-)]cobaltate(7-)	83803-62-7	D					
	Diboron cobalt(2+) tetraoxide	38233-75-9	D					
	Dicarbonyl(eta-5-2,4-cyclopentadien-1-yl)cobalt	12078-25-0	D					
	Dichloro(1,4-diazabicyclo[2.2.2]octane-N1)cobalt	68239-57-6	D					
	Dichlorobis(3-pyridylcarboxamide-N1)cobalt	6856-47-9	D					

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55	Dicobalt edetate	36499-65-7	D					
	Dicobalt orthosilicate	13455-33-9	D					
	Dicobalt tris(sulphate)	13478-09-6	D					
	Dicobalt(2+) nickel(2+) bis[2-hydroxypropane-1,2,3-tricarboxylate]	94232-84-5	D					
	Dihydrogen bis[L-glutamato(2-)-N,O]cobaltate(2-)	19224-80-7	D					
	Diphosphoric acid, cobalt(2+) salt (1:2)	14640-56-3	D					
	Dipotassium [[N,N'-ethylenebis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON]cobaltate(2-)	14025-10-6	D					
	Dipotassium disulphatocobaltate	13596-22-0	D					
	Disodium [5-[[1-(anilino-carbonyl)-2-oxopropyl]azo]-4-hydroxy-3-nitrobenzenesulphonato(3-)](2-)[(2-hydroxy-5-nitrophenyl)azo]-3-oxo-N-phenylbutyramidato(2-)]cobaltate(2-)	76762-27-1	D					
	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 cobalt ions and lower levels of impurity me	121053-28-9	D					
	Fatty acids, soya, polymers with acetic acid, fumaric acid, linseedoil, maleic anhydride, pentaerythritol, rosin, tall oil, tall-oil fatty acids and triptaerythritol, cobalt salts	70131-61-2	D					
	Formic acid, cobalt salt	15731-88-1	D					
	Heptahydrogen bis[4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-7-[[3-phosphonophenyl]amino]naphthalene-2-sulphonato(5-)]cobaltate(7-)	65335-15-1	D					
	Hexa(cyano-c)cobaltate(4-)	23209-26-9	D					
	Hexanoic acid, 3,5,5-trimethyl-, cobalt(2+) salt	49676-83-7	D					
	Hydrazinium(1+), (OC-6-21)-[[N,N'-1,2-ethanediy]bis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON]cobaltate(2-) (2:1)	68201-98-9	D					
	Hydrofluoric acid, reaction products with alumina and cobalt chloride (CoCl2)	68442-96-6	D					
	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-)	52277-72-2	D					
	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					
	Hydrogen bis[1-[(2-hydroxy-4-nitrophenyl)azo]naphthalen-2-olato(2-)]cobaltate(1-)	32517-38-7	D					
	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					
	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					
	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					
	Hydrogen bis[3-[[1-(benzothiazol-2-yl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonamidato(2-)]cobaltate(1-)	83249-73-4	D					
	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					

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55	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					
	Hydrogen bis[N-[7-hydroxy-8-[[2-hydroxy-5-mesylphenyl]azo]-1-naphthyl]cobaltate(1-)	29616-23-7	D					
	Isononanoic acid, cobalt salt	57364-75-7	D					
	Leach residues, zinc ore-calcine, cobalt repulp	69012-71-1	D					
	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					
	Lithium bis[2-[[2-hydroxy-5-nitrophenyl]azo]-3-oxo-N-phenylbutylamidato(2-)]cobaltate(1-)	83733-13-5	D					
	Lithium bis[2-[[5-(aminosulphonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutylamidato(2-)]cobaltate(1-)	83249-68-7	D					
	Lithium bis[3-[[1-(benzothiazol-2-yl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonamidato(2-)]cobaltate(1-)	83249-72-3	D					
	Lithium nickel cobalt aluminum oxide	177997-13-6	D					
	Molybdate (Mo7O246-), cobalt(3+) (2:1)	68647-47-2	D					
	N,N'-Ethylenebis(glycinato-O,N)cobalt	29977-10-4	D					
	Naphthenic acid, cobalt lead manganese salt	61789-50-2	D/P	Reg. (EC) No 1272/2008				
	Neodecanoic acid, cobalt(2+) salt	52270-44-7	D					
	Nitric acid, cobalt(3+) salt	15520-84-0	D					
	Octadecanoic acid, cobalt salt	13586-84-0	D					
	Octanoic acid, cobalt salt	6700-85-2	D					
	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	California Assemy Bill No. 826 - Perchlorate Contamination Prevention Act; implemented July 1, 2006. http://www.dtsc.ca.gov/HazardousWaste/Perchlorate				
	Perchloric acid, cobalt(2+) salt	13455-31-7	D	California Assemy Bill No. 826 - Perchlorate Contamination Prevention Act; implemented July 1, 2006. http://www.dtsc.ca.gov/HazardousWaste/Perchlorate				
	Phosphonic acid, (1-hydroxyethylidene)bis-, ammonium cobalt(2+) salt (1:2:1)	69178-34-3	D					
	Phosphonic acid, (1-hydroxyethylidene)bis-, cobalt(2+) potassium salt (1:1:2)	69140-59-6	D					
	Phosphonic acid, (1-hydroxyethylidene)bis-, cobalt(2+) sodium salt (1:1:2)	69140-60-9	D					
	Phosphoric acid, ammonium cobalt(2+) salt (1:1:1)	14590-13-7	D					
	Phosphoric acid, cobalt(2+) salt (1:1)	13596-21-9	D					
	Phosphoric acid, cobalt(2+) salt (2:1)	18718-10-0	D					
	Phosphoric acid, cobalt(2+) salt (2:3), hydrate	10101-56-1	D					
	Potassium [NN-bis(carboxymethyl)glycinato(3-)-N,O,O',O']cobaltate(1-)	63640-17-5	D					
	Propanoic acid, 2,2-dimethyl-, cobalt(2+) salt	15520-31-7	D					
	Selenic acid, cobalt(2+) salt (1:1)	14590-19-3	D					
	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					
	Sodium bis[1-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-2-naphtholato(2-)]cobaltate(1-)	55870-94-5	D					

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55	Sodium bis[3-[[1-(benzothiazol-2-yl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonamido(2-)]cobaltate(1-)	83249-71-2	D					
	Sodium bis[3-[[4,5-dihydro-3-methyl-1-(4-nitrophenyl)-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxybenzenesulphonamido(2-)]cobaltate(1-)	83803-65-0	D					
	Sodium bis[4-(4-chloro-1-hydroxy-2-naphthyl)azo]-N,N'-diethyl-5-hydroxybenzene-1,3-disulphonamido(2-)]cobaltate(1-)	24215-94-9	D					
	Sodium bis[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]-N-methylbenzenesulphonamide S,S-dioxido(2-)]cobaltate(1-)	83817-78-1	D					
	Sodium bis[methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-2-naphthyl]methylcarbamato(2-)]cobaltate(1-)	55870-93-4	D					
	Spinels, cobalt nickel zinc grey	95046-47-2	D					
	Sulfuric acid, ammonium cobalt(2+) salt	13586-38-4	D					
	Sulfuric acid, ammonium cobalt(2+) salt (2:2:1)	13596-46-8	D					
	Sulfuric acid, cobalt salt, hydrate	65492-00-4	D					
	Tetrakis[(decanoato-O)cobalt]tetramu.-oxotitanium	84145-31-3	D					
	Tetrakis[(octanoato-O)cobalt]tetramu.-oxotitanium	84176-59-0	D					
	Thiocyanic acid, cobalt(2+) salt	3017-60-5	D					
	Tri-mu.-carbonyltetracarbonyl(pentacarbonyl)dicobalt]dirhodium	50696-78-1	D					
	Tricobalt bis(orthophosphate)	13455-36-2	D					
	Tricopper bis[hexa(cyano-c)cobaltate(3-)]	14518-26-4	D					
	Trihydrogen bis[5-[[[4-hydroxy-3-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azophenyl]sulphonylamino]naphthalene-2-sulphonato(3-)]cobaltate(3-)]	72932-56-0	D					
	Triphenyl(p,p,p-triphenylphosphine imidato-N)phosphorus(1+) tetracarbonylcobaltate(1-)	53433-12-8	D					
	Tris(heptane-3,5-dionato-O,O')cobalt	15188-91-7	D					
	Trisodium [N,N-bis[2-bis(carboxymethyl)amino]ethyl]glycinato(5-)]cobaltate(3-)	6255-07-8	D					
	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					
	Trisodium bis[3-[[5-amino-3-methyl-1-phenyl-1H-pyrazol-4-yl]azo]-5-chloro-4-hydroxy-N-[2-(sulphooxy)ethyl]benzenesulphonamido(3-)]cobaltate(3-)	83804-04-0	D					
	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					
	Trisodium bis[4-hydroxy-3-nitro-5-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azobenzene]sulphonato(3-)]cobaltate(3-)	83733-22-6	D					
	Trisodium bis[5-chloro-2-hydroxy-3-[[2-hydroxy-1-naphthyl]azo]benzenesulphonato(3-)]cobaltate(3-)	6771-86-4	D					
	Trisodium bis[6-amino-5-[[2-hydroxy-3,5-dinitrophenyl]azo]naphthalene-1-sulphonato(3-)]cobaltate(3-)	84057-73-8	D					
	Trisodium bis[amino[[2-hydroxy-3,5-dinitrophenyl]azo]naphthalenesulphonato(3-)]cobaltate(3-)	74220-71-6	D					

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55	Trisodium hexanitritocobaltate	13600-98-1	D					
	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]benzenesulfonamidato(2-)]cobaltate(1-)	71566-55-7	D					
	C.I. Acid Red 182	61901-42-6	D					
	1-Propanamin, N,N-dipropyl-, cobalt complex	75101-45-0	D					
	Cobalt borate neodecanoate complexes,	68457-13-6	D					
	C.I. Pigment Blue 28	1345-16-0	D					
	Cobalt aluminate blue spinel	68186-86-7	D					
	C.I. Acid Blue	51053-44-2	D					
	C.I. Pigment Blue 36	68187-11-1	D					
	C.I. Pigment Blue 74 (Cobalt Zinc Silicate Blue Phenacite)	68412-74-8	D					
	C.I. Pigment Green 26	68187-49-5	D					
	C.I. Pigment Violet 47	68610-13-9	D					
	C.I. Pigment Green 50	68186-85-6	D					
	C.I. Pigment Blue 72	68186-87-8	D					
	C.I. Pigment Green 19	8011-87-8	D					
	C.I. Pigment Black 27	68186-97-0	D					
	Cobalt(II) isoalkanoates(C6-C19)	68409-81-4	D					
(C9-C13) Neoalkanoic acids, cobalt(2+) salts	68955-83-9	D						
Trisodium bis(2-hydroxy-5-nitro-3-(2-oxo-1-((phenylamino)carbonyl)propyl)azo)benzenesulphonato(3-))cobaltate(3-)	85959-73-5	D						
Zinc chrome cobalt aluminate blue spinel	74665-01-3	D						
56	Colophony (Rosin), selected		D	ACGIH Worldwide – Documentation of the TLVs and BEIs with other Worldwide Occupational Exposure Values; 2003.			Solders, adhesives, sealants	
	Rosin	8050-09-7	D					
	Colophony resin	148499-15-4	D					
	Resin acids and Rosin acids zinc salts	91081-53-7	D					
57	Copper (metallic)	7440-50-8	D	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	Both California and Washington ban the sale of brake friction material containing more than 5 % copper by weight. California will prohibit sale of brake friction materials and motor vehicles with brake friction materials exceeding 0.5 % copper by weight. Washington state law requires its Department of Ecology to begin in 2015 to evaluate whether alternative brake friction materials are available, and 8 years following that determination, ban the sale of brake pads containing more than 0.5 % copper in the state.	5 % copper by weight (January 1, 2021 in California and Washington) 0.5 % copper by weight (January 1, 2025 in California) (Date TBD in Washington)	Dispersive applications (Brake and Friction linings)

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58	Cyclododecane, hexabromo-(HBCD)		D/P	· (EC) No 1272/2008 Reg. (EC) No 1907/2006 (REACH Annex XIV see Sunset Date) · Japan Japanese Chemical Substance Control Law (importation, manufacture and use prohibited in Japan effective 5/1/2014) · 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	· 8/21/2015 · 5/1/2014	· REACH Authorisation Sunset Date · Japan CSCL Prohibition	for Canada report any intentionally added content	Flame retardant	Seat, Armrest, etc.
	Cyclododecane, hexabromo-(HBCD)	25637-99-4	D/P						
	1,2,5,6,9,10-Hexabromocyclododecane	3194-55-6	D/P						
	rel-(1R, 2S, 5R, 6S, 9R, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	4736-49-6	D/P						
	rel-(1R, 2S, 5R, 6S, 9S, 10R)-1,2,5,6,9,10-Hexabromocyclododecane	65701-47-5	D/P						
	rel-(1R, 2R, 5S, 6R, 9R, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	134237-50-6	D/P						
	rel-(1R, 2S, 5R, 6R, 9R, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	134237-51-7	D/P						
	rel-(1R, 2R, 5R, 6S, 9S, 10R)-1,2,5,6,9,10-Hexabromocyclododecane	134237-52-8	D/P						
	(1R, 2R, 5R, 6S, 9S, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	138257-17-7	D/P						
	(1R, 2R, 5R, 6S, 9R, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	138257-18-8	D/P						
	(1R, 2S, 5S, 6R, 9S, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	138257-19-9	D/P						
	(1R, 2S, 5S, 6S, 9S, 10R)-1,2,5,6,9,10-Hexabromocyclododecane	169102-57-2	D/P						
	(1R, 2R, 5S, 6R, 9R, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	678970-15-5	D/P						
	(1R, 2S, 5R, 6S, 9S, 10S)-1,2,5,6,9,10-Hexabromocyclododecane	678970-16-6	D/P						
	(1R, 2R, 5R, 6S, 9S, 10R)-1,2,5,6,9,10-Hexabromocyclododecane	678970-17-7	D/P						
59	Decamethylcyclopentasiloxane	541-02-6	D	Included in list of substances under REACH PACT assessment				Coatings, leather	
60	Diamino-diphenylmethane (4,4'-Diaminodiphenylmethane)	101-77-9	P	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.	Engine oils, Coolant
61	Diazene-1,2-dicarboxamide, Azodicarbonamide (ADCA)	123-77-3	D	Reg. (EC) No 1907/2006 (REACH Candidate List)				Foaming agents used in plastics, rubbers, adhesives and sealants.	
62	2,4-Dihydroxybenzophenone	131-56-6	D	Included in list of substances under REACH PACT assessment				UV adsorbents in polymers and paints	
63	Diisodecyl azelate	28472-97-1	D	Included in list of substances under REACH PACT assessment				Greases, lubricants	
64	Dimethylformamide (N,N-Dimethylformamide)	68-12-2	D	Reg. (EC) No 1907/2006 (REACH Candidate List) Reg. (EC) No 1272/2008 Dir 91/689/EC					
65	2,4 Dinitrotoluene	121-14-2	P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Aug-15	REACH Authorisation Sunset Date		Used in air bag detonators	Air bags
66	Diorganotin compounds		D/P	(EU) No 276/2010, REACH Annex XVII			0.1% by weight of Tin	Stabilizer for polymers	Urethane etc. RTV sealant, a Fuel hose Paint etc. Seat surface textile or leather, Armrest surface textile or leather, spareparts ect.
	Dibutyltin compounds, all members		D/P	(EU) No 276/2010, REACH Annex XVII https://public.mdsystem.com/documents/10906/17094/faq_organo_tin_compounds.pdf			0.1% by weight of Tin. https://public.mdsystem.com/documents/10906/17094/faq_organo_tin_compounds.pdf		
	2,2'-((Dibutylstannylene)bis(thio))diethanol	3026-81-1	D/P						
	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						
	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						

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66	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					
	Acetate, S,S'-bis(octylmercapto-, dibutyltin	32011-18-0	D/P					
	Bis (acetato) dibutyltin	17523-06-7	D/P					
	Dibutyl tin	1002-53-5	D/P					
	Dibutyltinbis(2-ethylhexyl mercaptoacetate)	10584-98-2	D/P					
	Dibutylbis(octyl maleate)tin	17036-31-6	D/P					
	Diisooctyl 4,4'-((dibutylstannylene)bis(oxy))bis(4-oxoisocrotonate)	25168-21-2	D/P					
	Dibutylbis((1-oxoneodecyl)oxy)stannane	25168-22-3	D/P					
	Dibutylbis(myristoyloxy)stannane	28660-67-5	D/P					
	Dibutylthioxostannane	4253-22-9	D/P					
	Dibutylbis[(1-oxoisooctadecyl)oxy]stannane	59963-28-9	D/P					
	Silicic acid (H4SiO4), tetraethyl ester, reaction products with bis(acetyloxy)dibutylstannane	93925-42-9	D/P					
	Dibutylbis(ethyl 3-oxobutyrate-O1',O3)tin	54581-65-6	D/P					
	Dibutyltin bis(2-ethylhexyl-3-mercaptoacetate)	53202-61-2	D/P					
	Dibutyltin bis(benzyl maleate)	7324-74-5	D/P					
	Dibutyltin bis(cyclohexyl maleate)	5587-52-0	D/P					
	Dibutyltin S,S'-bis(isooctyl mercaptoacetate)Acetic acid, 2,2'-[[[dibutylstannylene)bis(thio)]bis-, 1,1'-diisooctyl ester)	25168-24-5	D/P					
	Dibutyltin bis(lauryl β-mercaptoacetate)	51287-83-3	D/P					
	Dibutyltin bis(octylthioglycolate)	2781-09-1	D/P					
	Dibutyltin bis(oleyl maleate)	29881-72-9	D/P					
	Dibutyltin di(isooctyl 3-mercaptoacetate)	26761-46-6	D/P					
	Dibutyltin diacetate	1067-33-0	D/P					
	Dibutyltin dibenzoate	5847-54-1	D/P					
	Dibutyltin dibutoxide	3349-36-8	D/P					
	Dibutyltin dichloride	683-18-1	D/P	Reg. (EC) No 1272/2008 (REACH Candidate List), Reg. (EC) No 1907/2006 (EU) No 276/2010				
	Dibutyltin dihexanoate	19704-60-0	D/P					
	Dibutyltin dilaurate	77-58-7	D/P					
	Dibutyltin dilauryl mercaptide	1185-81-5	D/P					
	Dibutyltin dimaleate	10192-92-4	D/P					
	Dibutylidimethoxystannane	1067-55-6	D/P					
	Dibutyltin dioctanoate	4731-77-5	D/P					
	Dibutyltin dioleate	13323-62-1	D/P					
	Dibutyltin dipalmitate	13323-63-2	D/P					
	Dibutyltin disalicylate	14214-24-5	D/P					
	Dibutyltin distearate	5847-55-2	D/P					
	Dibutyltin hydrogen borate	75113-37-0	D/P					
	Dibutyltin isoctanoate	85702-74-5	D/P					
	Dibutyltin linoleate	85391-79-3	D/P					

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66	Dibutyltin linolenate	95873-60-2	D/P					
	Dibutyltin maleate	78-04-6	D/P					
	Dibutyltin mercaptoacetate	78-20-6	D/P					
	Dibutyltin mercaptopropionate	78-06-8	D/P					
	Dibutyltin oxide	818-08-6	D/P					
	Dibutyltin S,S'-bis(isooctyl mercaptoacetate) Acetic acid, 2,2'- [[dimethylstannylene]bis(thio)]bis-, 1,1'-diisooctyl ester	26636-01-1	D/P					
	Dibutyltin di(2-ethylhexyl maleate)	15546-12-0	D/P					
	Dibutyltin bis(C8 to C18 unsatd. fatty acyloxy) derivs.	85508-00-5	D/P					
	Di-n-butyltin bis(methyl maleate)	15546-11-9	D/P					
	Dibutyltin diisothiocyanate	15719-34-3	D/P					
	Di-n-butyltin di(monobutyl)maleate	15546-16-4	D/P					
	Di-n-butyltin di-2-ethylhexanoate	2781-10-4	D/P					
	Distannathiane, 1,3-dibutyl-1,3-dithioxo-	15666-29-2	D/P					
	Tin, dibutyl(1,2-ethanediamine-N,N')bis(monoisooctyl 2-butenedioato-O)-	163206-28-8	D/P					
	Tin, dibutyl[N-(carboxymethyl)-N-(2-hydroxyethyl)glycinato(2-)]-	68239-46-3	D/P					
	Tin, dibutylbis(2,4-pentanedionato-O,O)-, (OC-6-11)-	22673-19-4	D/P					
	Tin, dibutylbis(methyl 3-mercaptopropionoato-O,S)-	32011-19-1	D/P					
	Tin, dibutylbis(N,N-diethylethanamine)difluoro-	67924-24-7	D/P					
	Diocetyl compounds, all members		D/P	(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	
	Acetic acid,2,2'- [[dioctylstannylene]bis(thio)]bis-, 1,1'-diisooctyl ester	26401-97-8	D/P					
	Bis(dodecylthio)diocetylstannane	22205-30-7	D/P					
	2-Butenedioic acid, 1,1'- (dioctylstannylene) 4,4'-diethyl ester	68109-88-6	D/P					
	Diocetyl tin bis(2-ethylhexyl thioglycolate)	15571-58-1	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Diocetyl tin bis(isooctyl maleate)	33568-99-9	D/P					
	Diocetyl tin dichloride	3542-36-7	D/P					
	Diocetyl tin maleate	16091-18-2	D/P					
	Diocetyl tin oxide (Stannane, dioctyl oxo-)	870-08-6	D/P					
	Diocetyl bis(stearoyloxy)stannane	22205-26-1	D/P					
	Diocetyl tin dilaurate	3648-18-8	D/P					
	Diocetyl bis(pentane-2,4-dionato-O,O')tin	54068-28-9	D/P					
	Diocetyl tin dodecanoate	68299-15-0	D/P					
	Silicic acid (H4SiO4), tetraethyl ester, reaction products with bis(acetyloxy)diocetylstannane	93925-43-0	D/P					
Stannane, dioctyl-, bis(coco acyloxy) derivs.	91648-39-4	D/P						
Reaction mass of DOTE/MOTE		D/P	Reg. (EC) No 1907/2006 (REACH Candidate List). Both must be present to report					
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1	D/P						

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66	2-ethylhexyl 10-ethyl-4-[[2-[[2-ethylhexyloxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (MOTE)	27107-89-7	D/P					
	Di-n-octyltin bis(2-ethylhexyl maleate)	10039-33-5	D/P					
	Other Diorganotin compounds		D					
	Diisobutyltin oxide	61947-30-6	D/P					
	2-Ethylhexyl 10-ethyl-4,4-dimethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	57583-35-4	D	Included in list of substances under REACH PACT assessment				Harnesses, leather (PVC thermal stabilizers)
	Dimethoxybis(pentane-2,4-dionato-O,O')tin	66779-19-9	D					
Dimethyltin dichloride	753-73-1	D	Included in list of substances under REACH PACT assessment				Harnesses (transparent conductive films)	
67	Disodium octaborate	12008-41-2	D	Included in list of substances under REACH PACT assessment				Biocides; flame retardants
68	Disodium tetraborates, selected		D/P	Reg. (EC) No 1272/2008 (EC) No 1907/2006 (REACH)	Reg.			spring steel wire, ditch molding
	Disodium Tetraborate, anhydrous	1330-43-4	D/P	Reg. (EC) No 1272/2008 Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Disodium Tetraborate, pentahydrate	12179-04-3	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List) Reg. (EU) No 528/2012				
	Disodium Tetraborate, decahydrate	1303-96-4	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List) Reg. (EU) No 528/2012				
	Tetraboron Disodium heptaoxide, hydrate	12267-73-1	D	Reg. (EC) No 1907/2006 (REACH Candidate List)				
69	2,6-di-tert-butyl-p-cresol	128-37-0	D	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)				Adhesives, varnishes, greases, lubricants Oils, elastomers
70	6,6-di-tert-butyl-4,4-thiodi-m-cresol	96-69-5	D	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/elastomer compounds, sealing rubber
71	2,5-di-tert-pentylhydroquinone	79-74-3	D	Included in list of substances under REACH PACT assessment				Adhesives, sealants
72	2,2-Dithiobis(benzothiazole)	120-78-5	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
73	Dodecachloropentacyclo 1, 3, 4-Metheno-1H-cyclobuta(cd)pentalene, Mirex	2385-85-5	P	Prohibition of Certain Toxic Substances Regulations, 2005 (SOR/SOR/2005-41. Published in Canada Gazette Part II, 2006-11-29 Vol. 140, No. 24		Intentional addition prohibited	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.	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.
74	1,6,7,8,9,14,15,16,17,18,18-dodecachloropentacyclo[1,2,2,1,16,9,0,2,13,05,10]octadeca-7,15-diene (Dechlorane Plus)	13560-89-9	D	Included in list of substances under REACH PACT assessment				Thermoplastics; non-filling thermoplastics; electronics (e.g. PCBs, displays); thermoplastic elastomers
75	Epichlorohydrin (1-chloro-2,3-epoxypropane)	106-89-8	D	Reg. (EC) No 1272/2008				Residual monomers in epoxy resins
76	Ethanaminium, N-[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, chloride (Basic Blue 7)	2390-60-5	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
77	1,1'-(ethane-1,2-diyl)bis[pentabromobenzene]	84852-53-9	D	Included in list of substances under REACH PACT assessment				Thermoplastics, adhesives, sealants, air bags, cables, sensors
78	Ethanol, 2-(2-methoxyethoxy)-	111-77-3	D	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).		0.1%, Report any intentionally added content. No testing required.		
79	Ethyl-/ Methyl-glycols and their acetates		D/P	See below		Report any known concentration		Impurities
	2-Methoxyethanol	109-86-4	P	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 ≥ 0.5% w/w in Diethylene glycol methyl ether. Any intentionally added content in hard parts	Prohibited as impurity in Diethylene glycol methyl ether and in hard parts	

GADSL No	Substance	CAS-No.	Classification	Source(Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	Reporting threshold(0.1% unless otherwise stated)	Generic examples	Example of main applications (reference)
79	Propranolol, 2-methoxy-	1589-47-5	D	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).		0.1%, Report any intentionally added content. No testing required.	solvent for cellulose, acrylics, dyes, inks, and stains, as well as its use in cleaning agents, grease and paint removers, and as an antifreeze,	
	EGDME	110-71-4	D	REACH Candidate List Substance (18th June 2012)			Electrolyte, electrodes, Li-Mn Battery, starters, sensors...	
	2-Ethoxyethanol	110-80-5	D				agents in polyester resins, PES-fibers,	
	2-Methoxyethyl acetate	110-49-6	D	(EC) No 1272/2008			PES- and PU-Enamels, synthetic resins, softening	
80	Ethylenethiourea/Imidazolidine-2-thione	96-45-7	D	REACH Candidate List 16th Dec. 2013			Vulcanization agent for rubber products	
81	Fluorotelomers, selected	Some substances may not have CAS#s	D	EPA created a Voluntary Stewardship Program to reduce facility emissions and product content of PFOA, its higher homologues, and related chemicals including precursors (see column B) on a global basis by 95 percent no later than year-end 2010, and to work toward eliminating emissions and product content of these materials by year-end 2015. In addition the Canadian governmental agencies are also working on a similar program which is expected to take effect later in 2007.		0.1% by mass of treated article eg carpet, upholstery, other textiles	Present at low levels in telomeric products used as surface treatments for oil, soil, and water repellency and stain/dirt resistance for textile fabrics and carpet in the automotive sector.	
	8-2 telomer alcohol:	678-39-7	D					
	8-2 telomer olefin:	21652-58-4	D					
	2-(perfluorooctyl)ethyl iodide, 8-2 telomer iodide:	2043-53-0	D					
	C8 iodide: (Octane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-8-iodo-)	507-63-1	D					
	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	D					
	C10-2 telomer B iodide:	2043-54-1	D					
82	Formaldehyde	50-00-0	D/P	Reg. (EC) No 1272/2008 Reg. (EU) No 528/2012 (BPR)		Any intentionally added content of formaldehyde must be reported. Formaldehyde in any material, which may be emitted under reasonable and foreseeable conditions, must be qualitatively indicated. Impurities of formaldehyde above 0.1 % has to be declared.	Residues and degradation products of plastics (aminoplasts, urea- and melamine resins, foam plastics, vulcanization accelerators, basis for synthetic tannins, biocides, adhesives, formed woods	
83	2,5-Furandione,dihydro-3-(tetrapropenyl)-	26544-38-7	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
84	Hexachlorobenzene	118-74-1	P	(EC) No 1272/2008, Prohibition of Certain Toxic Substances Regulations, 2005 (SOR/SOR/2005-41. Published in Canada Gazette Part II, Vol. 139, No.5		Canada: no intentional addition. Japan: ≤ BAT	Colorant impurities, kneading process accelerant with nitroso compound during tire rubber kneading	impurities of colorant As a peptizing agent in the production of nitroso compounds and rubber for tires.
85	Hexachloro-1,3-butadiene (HCBD)	87-68-3	P	Prohibition of Certain Toxic Substances Regulations, 2005 (SOR/SOR/2005-41. Published in Canada Gazette Part II, 2006-11-29 Vol. 140, No. 24		Intentional addition prohibited	Used mainly as an intermediate in the manufacture of rubber compounds. It is also used in the production of lubricants	Used mainly as an intermediate in the manufacture of rubber compounds. It is also used in the production of lubricants
86	Hexachlorocyclohexane, gamma isomer, Lindane	58-89-9	D	GefStoffV with Annex IV Nr. 5			Insecticide, substance in wood protecting compounds	
87	Hexamethyldisiloxane	107-46-0	D	Included in list of substances under REACH PACT assessment			Silicone fluids, coatings, lacquers, thermosetting resins, top coats	
88	2-Hexyldecan-1-ol	2425-77-6	D	Included in list of substances under REACH PACT assessment			Electronics, solder cream, lubricants	
89	Hydrazine	302-01-2	D	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	

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90	Hydrobromofluorocarbons (HBFC's), all members		P	Reg. (EC) No 1005/2009; Montreal Protocol; US EPA Class 1 ODS			Refrigerant	Refrigerant
	1,2-Dibromo-1,1-difluoroethane	75-82-1	P				Refrigerant	
	Dibromofluoromethane	1868-53-7	P					
	C2H2F2Br2: 1,1-Dibromo-2,2-difluoroethane (Ethane, 1,1-Dibromo-2,2-difluoro-)	359-19-3	P					
	Bromodifluoromethane	1511-62-2	P					
	1-Bromo-2-fluoroethane	762-49-2	P				Refrigerant	
	1-Bromo-3-fluoropropane (Propane, 1-Bromo-3-fluoro-)	352-91-0	P					
	3-Bromo-1,1,1-trifluoropropane (Propane, 3-Bromo-1,1,1-trifluoro-)	460-32-2	P					
	1,2-Dibromo-1-fluoroethane	358-97-4	P					
	1,3-Dibromo-1,1-difluoropropane	460-25-3	P					
	1,2-Dibromo-1,1,2-trifluoroethane	354-04-1	P					
	2,3-Dibromo-1,1,1-trifluoropropane	431-21-0	P					
	1,1,1,2-tetrabromo-2-fluoro-ethane	353-93-5	P					
	1,1,2,2-tetrabromo-1-fluoro-ethane	306-80-9	P					
	1,1,1-tribromo-2,2-difluoroethane	7304-53-2	P					
	1,2,2-tribromo-1,1-difluoroethane	677-34-9	P					
	1,1,2-tribromo-1,2-difluoroethane	353-97-9	P					
	1,1,2-tribromo-1-fluoroethane	420-88-2	P					
	1,1,2-tribromo-2-fluoroethane	598-67-4	P					
	C2H3F2Br: Bromo-1,1-difluoroethane (Ethane, 2-bromo-1,1-difluoro-)	359-07-9	P					
	C3HFB6	none	P					
	C3HF2Br5	none	P					
	C3HF3Br4	none	P					
	C3HF4Br3	666-48-8	P					
	C3H2FBr5	none	P					
	C3H2F2Br4	148875-98-3	P					
	1,2,2-Tribromo-3,3,3-trifluoropropane	421-90-9	P					
	1,3-Dibromo-1,1,3,3-tetrafluoropropane	460-86-6	P					
	1-bromo-1,1,2,2,2-pentafluoropropane	422-01-5	P					
	2-bromo-1,1,1,2,3-pentafluoropropane	677-52-1	P					
	1-bromo-1,1,2,2,3-pentafluoropropane	677-53-2	P					
	2-bromo-1,1,1,3,3-pentafluoropropane	22692-16-6	P					
	1-bromo-1,1,3,3,3-pentafluoropropane	460-88-8	P					
	1-bromo-1,2,2,3,3-pentafluoropropane	679-94-7	P					
	2-bromo-1,1,2,3,3-pentafluoropropane	26391-11-7	P					
	Propane, 3-bromo-1,1,1,2,3-pentafluoro-, (R*,S*)- (9CI)	53692-43-6	P					
	Propane, 3-bromo-1,1,1,2,3-pentafluoro-, (R*,R*)- (9CI)	53692-44-7	P					
	C3H3FBr4	148875-95-0	P					
	1,2,3-Tribromo-3,3-difluoropropane	666-25-1	P					
	2-bromo-1,1,3,3-tetrafluoropropane	19041-01-1	P					

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90	2-bromo-1,3,3,3-tetrafluoropropane	29151-25-5	P					
	3-Bromo-1,1,2,2-tetrafluoropropane	679-84-5	P					
	1-bromo-1,1,2,2-tetrafluoropropane	70192-84-6	P					
	1-bromo-1,2,2,3-tetrafluoropropane	70192-71-1	P					
	3-bromo-1,1,1,3-tetrafluoropropane	460-67-3	P					
	C3H4FBr3	75372-14-4	P					
	1,2-Dibromo-3-fluoropropane	453-00-9	P					
	1,3-Dibromo-2-fluoropropane	1786-38-5	P					
	1,3-Dibromo-1-fluoropropane	51584-26-0	P					
	1,2-Dibromo-1-fluoro-(R*,S*)-propane	62135-10-8	P					
	1,2-Dibromo-1-fluoro-(R*,R*)-propane	62135-11-9	P					
	2-bromo-1,1-difluoro-propane	430-87-5	P					
	1-bromo-1,1-difluoro-propane	420-89-3	P					
	1-bromo-2,2-difluoro-propane	420-98-4	P					
	2-bromo-1,3-difluoro-propane	2195-05-3	P					
	3-bromo-1,1-difluoro-propane	461-49-4	P					
	1-bromo-2,3-difluoro-propane	111483-20-6	P					
	1-Bromo-1,1-difluoroethane	420-47-3	P					
	1-Bromo-1,1,2,3,3,3-hexafluoropropane	2252-78-0	P					
	2-Bromo-1,1,1-trifluoroethane	421-06-7	P					Refrigerant
Ethene, 2-bromo-1,1-difluoro-	359-08-0	P						
Propane, 1-bromo-2-fluoro-	1871-72-3	P					Refrigerant	
91	Hydrochlorofluorocarbons (HCFC's), all members		D/P	Reg. (EC) No 1005/2009; Montreal Protocol; US EPA Class 2 ODS			Refrigerant	Refrigerant
	1,1-Dichloro-1,2,2-trifluoroethane (HCFC-123b)	812-04-4	D/P				Refrigerant	
	1,2,2-Trichloro-1,1-difluoroethane	354-21-2	D/P				Refrigerant	
	1,2-Dichloro-1,1,2-trifluoroethane (HCFC-123a)	354-23-4	D/P				Refrigerant	
	1,2-Dichloro-1,1-difluoroethane	1649-08-7	D/P				Refrigerant	
	1,2-Dichloro-1,2-difluoroethane	431-06-1	D/P				Refrigerant	
	2-chloro-1,3-difluoropropane	102738-79-4	D/P					
	1,1-Dichloro-1,2,3,3,3-pentafluoropropane	111512-56-2	D/P					
	Tetrachlorodifluoropropane	127564-82-3	D/P					
	Trichlorodifluoropropane	127564-90-3	D/P					
	Trichlorotetrafluoropropane	127564-91-4	D/P					
	2,2-Dichloro-1,1,1,3,3-pentafluoropropane	128903-21-9	D/P					
	Chlorotrifluoroethane	1330-45-6	D/P					
	Tetrachlorofluoropropane	134190-49-1	D/P					
	Trichlorofluoropropane	134190-51-5	D/P					
	1,1,2,2-Tetrachloro-1-fluoroethane	134237-32-4	D/P					
	Trichlorofluoroethane	134237-34-6	D/P					
	Hexachlorofluoropropane	134237-35-7	D/P					
	Pentachlorodifluoropropane	134237-36-8	D/P					

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91	Tetrachlorotrifluoropropane	134237-37-9	D/P					
	Trichlorotetrafluoropropane	134237-38-0	D/P					
	Tetrachlorodifluoropropane	134237-39-1	D/P					
	Trichlorotrifluoropropane	134237-40-4	D/P					
	Chloropentafluoropropane	134237-41-5	D/P					
	Trichlorodifluoropropane	134237-42-6	D/P					
	Dichlorotrifluoropropane	134237-43-7	D/P					
	Chlorotrifluoropropane	134237-44-8	D/P					
	Dichlorofluoropropane	134237-45-9	D/P					
	1,1-Dichloro-1,2,2,3,3-pentafluoropropane	13474-88-9	D/P					
	1,3-Dichloro-1,1,2,3,3-pentafluoropropane	136013-79-1	D/P					
	1,1-Dichloro-1,2-difluoroethane	1842-05-3	D/P					
	Dichlorofluoroethane	25167-88-8	D/P					
	Dichlorodifluoroethane	25915-78-0	D/P					
	Hexachlorofluoropropane	29470-94-8	D/P					
	Tetrachlorotrifluoropropane	29470-95-9	D/P					
	2,3-Dichloro-1,1,1-trifluoropropane	338-75-0	D/P					
	Trichlorodifluoroethane	41834-16-6	D/P					
	2-chloro-2-fluoropropane	420-44-0	D/P					
	1,2-Dichloro-1,1,2,3,3-pentafluoropropane	422-44-6	D/P					
	1,2-Dichloro-1,1,3,3,3-pentafluoropropane	127564-92-5	P					
	2,3-Dichloro-1,1,1,2,3-pentafluoropropane	422-48-0	D/P					
	1,1-Dichloro-2,2,3,3,3-pentafluoropropane	422-56-0	D/P					
	1,2-Dichloro-1,1,3,3,3-pentafluoropropane	431-86-7	D/P					
	3-Chloro-1,1,1-trifluoropropane	460-35-5	D/P					
	3,3-Dichloro-1,1,1-trifluoropropane	460-69-5	D/P					
	1-chloro-1,1,3,3,3-pentafluoropropane	460-92-4	D/P					
	1,3-Dichloro-1,1,2,2,3-pentafluoropropane	507-55-1	D/P					
	Trichlorotrifluoropropane	61623-04-9	D/P					
	3-Chloro-1,1,2,2-tetrafluoropropane	679-85-6	D/P					
	1,1,1-Trichloro-3,3,3-trifluoropropane	7125-83-9	D/P					
	1,1-Dichloro-1,2,2-trifluoropropane	7125-99-7	D/P					
	1,1-Dichloro-1-fluoropropane	7799-56-6	D/P					
	1,1,3-trichloro-1-fluoropropane	818-99-5	D/P					
	Dichlorodifluoropropane	134190-52-6	P					
	Dichlorofluoropropane	127404-11-9	P					
	Dichlorotetrafluoropropane	127564-83-4	P					
	Dichlorotrifluoropropane	116890-51-8	P					
	1,2-Dichloro-1-fluoroethane	430-57-9	D/P				Refrigerant	
	1,2-Dichloro-1-fluoroethylene	430-58-0	D/P				Refrigerant	

GADSL No	Substance	CAS-No.	Classification	Source(Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	Reporting threshold(0.1% unless otherwise stated)	Generic examples	Example of main applications (reference)
91	1-Chloro-1,1,2,2-tetrafluoroethane (HCFC-124a)	354-25-6	D/P				Refrigerant	
	1-Chloro-1,1-difluoroethane	75-68-3	D/P				Refrigerant	
	1-Chloro-1,2-difluoroethylene	359-04-6	D/P				Refrigerant	
	1-Chloro-1-fluoroethylene	2317-91-1	D/P				Refrigerant	
	1-Chloro-2-fluoroethylene	460-16-2	D/P				Refrigerant	
	2-Chloro-1,1-difluoroethylene	359-10-4	D/P				Refrigerant	
	Chlorodifluoroethanes	25497-29-4	D/P				Refrigerant	
	Chlorodifluoromethane	75-45-6	D/P				Refrigerant	
	Chlorofluoromethane	593-70-4	D/P				Refrigerant	
	Chlorotetrafluoroethane	63938-10-3	D/P				Refrigerant	
	Dichlorofluoromethane	75-43-4	D/P				Refrigerant	
	Dichlorotrifluoroethane	34077-87-7	D/P				Refrigerant	
	Ethane, 1,1,1-trichloro-2-fluoro-	2366-36-1	D/P				Refrigerant	
	Ethane, 1,1,2-trichloro-1-fluoro-	811-95-0	D/P				Refrigerant	
	Ethane, 1,1,2-trichloro-2-fluoro-	359-28-4	D/P				Refrigerant	
	Ethane, 1,1-dichloro-1-fluoro-	1717-00-6	D/P				Refrigerant	
	Ethane, 1,2-difluoro-1,1,2-trichloro-	354-15-4	D/P				Refrigerant	
	Ethane, 1-chloro-1,2-difluoro-	338-64-7	D/P				Refrigerant	
	Ethane, 2,2-dichloro-1,1,1-trifluoro-	306-83-2	D/P				Refrigerant	
	Ethane, 2-chloro-1,1,1,2-tetrafluoro-	2837-89-0	D/P				Refrigerant	
	Ethane, chloro-1,1-difluoro-	55949-44-5	D/P				Refrigerant	
	Ethane, monochlorodifluoro-	338-65-8	D/P				Refrigerant	
	Trichlorofluoroethane	27154-33-2	D/P				Refrigerant	
	chlorodifluoropropane	134190-53-7	D/P					
	chlorofluoroethane	110587-14-9	D/P					
	chlorofluoropropane	134190-54-8	D/P					
	chlorohexafluoropropane	28987-04-4	D/P					
	chloropentafluoropropane	108662-83-5	D/P					
	chlorotetrafluoropropane	134190-50-4	D/P					
	chlorotrifluoropropane	26588-23-8	D/P					
chloro-1,1,1-trifluoroethane	75-88-7	D/P						
Pentachlorodifluoropropane	116867-32-4	D/P						
Pentachlorofluoropropane	134190-48-0	D/P						
1-chloro-1,1,2-trifluoroethane	421-04-5	D/P						
1-chloro-1,2,2-trifluoroethane	431-07-2	D/P						
1,1-Dichloro-2-fluoroethane	430-53-5	D/P						
1,1-Dichloro-2,2-difluoroethane	471-43-2	D/P						
1,1,1,2-Tetrachloro-2-fluoroethane	354-11-0	D/P						
1,1,2,2-Tetrachloro-1-fluoroethane	354-14-3	D/P						
92	Hydrofluorocarbons (HFC's), all members		D/P	Kyoto Protocol			Vehicle related refrigerants D/FA	Refrigerant

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92	1,1,1,2,2,3,3-Heptafluoropropane	2252-84-8	D/P						
	1,1,1,2,3,3-Hexafluoropropane	431-63-0	D/P						
	1,1,1,2-Tetrafluoroethane	811-97-2	D/P						
	1,1,2,2-Tetrafluoroethane	359-35-3	D/P						
	1,1,2-Trifluoroethane	430-66-0	D/P						
	1,1-Difluoroethane	75-37-6	D/P						
	1,2-Difluoroethane	624-72-6	D/P						
	Difluoroethane	25497-28-3	D/P						
	Difluoromethane	75-10-5	D/P						
	Ethane, 1,1,1-trifluoro-	420-46-2	D/P						
	Ethane, pentafluoro-	354-33-6	D/P						
	Ethyl fluoride	353-36-6	D/P						
	Methyl fluoride	593-53-3	D/P						
	1,1,1,2,2-Pentafluoropropane	1814-88-6	D/P						
	1,1,1,3,3-Pentafluoropropane	460-73-1	D/P						
	1,1,1,3,3-Pentafluorobutane	406-58-6	D/P						
	Pentane, 1,1,1,2,2,3,4,5,5,5-decafluoro-	138495-42-8	D/P						
	Propane, 1,1,1,2,3,3,3-heptafluoro-	431-89-0	D/P						
	Propane, 1,1,1,3,3,3-hexafluoro-	690-39-1	D/P						
	Propane, hexafluoro-	27070-61-7	D/P						
Trifluoroethane	27987-06-0	D/P							
Trifluoromethane	75-46-7	D/P							
Vinylidene fluoride	75-38-7	D/P							
93	Indium tin oxide (ITO)	50926-11-9	D	Included in list of substances under REACH PACT assessment			Electrical, electronics, ceramics, glass, thermoplastics		
94	Isodecyl diphenyl phosphate	29761-21-5	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)			Elastomers/elastomer compounds, adhesives, sealant		
95	4,4'-isopropylidenediphenol	80-05-7	D	Included in list of substances under REACH PACT assessment Reg. (EC) No 1907/2006 (REACH Candidate List)			PVC, lacquers, curing agents, adhesives, electrical equipment	Additives in mixtures	
96	Isopropylphenyl phosphate	68937-41-7	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)			Flame retardants		
97	Lead and its compounds, all members		D/P	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	selected, see list below	REACH Authorisation Sunset Date	0.1% for impurities, any intentionally introduced content must be reported	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.	* Harness kinds, glass of caution label (PVC stabilizer), a stabilizer, glue and a light bulb, stabilizer (electrostatic painting part and preservation painting part)* harness kinds of protection paint (brass), brass material part and infrared ray sensor (TFPE) and semiconductor device
	(2-Ethylhexanoato-O)(isodecanoato-O)lead	94246-92-1	D/P						
	(2-Ethylhexanoato-O)(isononoato-O)lead	94246-91-0	D/P						
	(2-Ethylhexanoato-O)(isooctanoato-O)lead	94246-90-9	D/P						
	(2-Ethylhexanoato-O)(neodecanoato-O)lead	94246-93-2	D/P						
	(Isodecanoato-O)(isononoato-O)lead	94246-86-3	D/P						

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97	(Isodecanoato-O)(isooctanoato-O)lead	94246-85-2	D/P					
	(Isodecanoato-O)(neodecanoato-O)lead	94246-87-4	D/P					
	(Isononanoato-O)(isooctanoato-O)lead	94246-84-1	D/P					
	(Isononanoato-O)(neodecanoato-O)lead	94481-58-0	D/P					
	(Neononanoato-O)(neoundecanoato-O)lead	93894-64-5	D/P					
	.alpha.-D-Glucopyranose, 1-(dihydrogen phosphate), lead salt	68901-12-2	D/P					
	[.mu.-(4,6-Dinitrosorcinolato(2-)-O1,O3)]dihydroxydilead	84837-22-9	D/P					
	[.mu.-[[5,5'-Azobis[1H-tetrazolato]](2-)]dihydroxydilead	94015-57-3	D/P					
	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, lead salt	14450-60-3	D/P					
	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, lead(2+) salt (2:3)	512-26-5	D/P					
	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, lead(2+) salt (2:3), trihydrate	6107-83-1	D/P					
	1,2-Benzenedicarboxylic acid, lead(2+) salt	18608-34-9	D/P					
	1,2-Benzenedicarboxylic acid, lead(2+) salt, basic	90193-83-2	D/P					
	1,3,5,7,9-Pentaoxa-2,4,6,8,10,12-hexaazabicyclo[3.3.1]nonane-10,13-dione, (Z)-	12275-07-9	D/P					
	1,3,5-Triazine-2,4,6-(1H,3H,5H)-trione, lead salt	54554-36-8	D/P					
	1,3-Benzenediol, 2,4,6-trinitro-, lead salt/Lead styphnate	15245-44-0	D/P					
	1,3-Benzenediol, nitro-, lead(2+) salt (1:1)	70268-38-1	D/P					
	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					
	2-Butenedioic acid (E)-, lead salt	13698-55-0	D/P					
	2-Butenedioic acid (E)-, lead(2+) salt, basic	90268-59-0	D/P					
	2-Butenedioic acid (Z)-, lead(2+) salt, basic	90268-66-9	D/P					
	2-Propenoic acid, 2-methyl-, lead salt, basic	90552-19-5	D/P					
	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-ethanediy)	68155-47-5	D/P					
	3-(Triphenylplumbyl)-1H-pyrazole	51105-45-4	D/P					
	7,11-Metheno-11H,13H-tetrazolo[1,5-c][1,7,3,5,2,6]dioxadiazadiplobacyclododecine, 5,5,13,13-tetrahydro-4,5-dihydro-4,8,10,15-tetranitro-	19651-80-0	D/P					
	7-Methyloctanoic acid, lead salt	97952-39-1	D/P					
	9-Hexadecenoic acid, lead(2+) salt, (Z)-, basic	90388-15-1	D/P					
	9-Octadecenoic acid (Z)-, lead salt	15347-55-4	D/P					
	9-Octadecenoic acid (Z)-, lead salt, basic	90459-88-4	D/P					
	Acetic acid, lead salt, basic	51404-69-4	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Acetoxytributylplumbane	2587-82-8	D/P					
	Acetoxytrimethylplumbane	5711-19-3	D/P					

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97	Acetoxytriphenylplumbane	1162-06-7	D/P					
	Arsenic acid, lead (4+) salt	53404-12-9	D/P					
	Basic lead sulfite	12608-25-2	D/P					
	Benzenesulfonic acid, 4-C10-13-sec-alkyl derivatives, lead(2+) salts	84961-75-1	D/P					
	Bis(diethylthiocarbamate-S,S')lead	17549-30-3	D/P					
	Bis(o-acetoxybenzoato)lead	62451-77-8	D/P					
	Bis(pentane-2,4-dionato-O,O')lead	15282-88-9	D/P					
	Bismuth lead ruthenium oxide	65229-22-3	D/P					
	Bismuth, compound with lead (1:1)	12048-28-1	D/P					
	Butanedioic acid, 2,3-dihydroxy-[R-(R*,R*)]-, lead(2+) salt (1:1)	815-84-9	D/P					
	Carbamodithioic acid, ethylphenyl-, lead(2+) salt	93892-65-0	D/P					
	Carbonic acid, lead(2+) salt	25510-11-6	D/P					
	Castor oil, dehydrated, polymer with rosin, calcium lead zinc salt	68604-05-7	D/P					
	Chlorotrimethylplumbane	1520-78-1	D/P					
	Chlorotriphenylplumbane	1153-06-6	D/P					
	Lead sulfochromate yellow(C.I. Pigment Yellow 34)	1344-37-2	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-May-15	REACH Authorisation Sunset Date		
	Chromium lead oxide	11119-70-3	D/P					
	Chromium lead oxide sulfate, silica-modified	116565-74-3	D/P					
	C.I. Pigment Orange 21	1344-38-3	D/P	Reg. (EC) No 1907/2006 (REACH Annex XVII)				
	Copper, .beta.-resorcylate salicylate lead complexes	68411-07-4	D/P					
	Cyclohexanebutanoic acid, lead(2+) salt	62637-99-4	D/P					
	Decanoic acid, branched, lead salts	90342-24-8	D/P					
	Decanoic acid, lead salt	20403-42-3	D/P					
	Diacetoxypiphenylplumbane	6928-68-3	D/P					
	Diamyldithiocarbamate, lead	109707-90-6	D/P					
	Diantimony lead tetroxide	16450-50-3	D/P					
	Dibasic lead stearate	56189-09-4	D/P					
	Dibismuth dilead tetra ruthenium tridecaoxide	11116-83-9	D/P					
	Dilead chromate dihydroxide	12017-86-6	D/P					
	Dilead dirhodium heptaoxide	37240-96-3	D/P					
	Diphenyllead dichloride	2117-69-3	D/P					
	Diplumbane, hexaethyl-	2388-00-3	D/P					
	Diplumbane, hexaphenyl-	3124-01-4	D/P					
	Docosanoic acid, lead salt	3249-61-4	D/P					
	Dodecanoic acid, lead salt, basic	90342-56-6	D/P					
	Dodecanoic acid, lead(2+) salt	15773-55-4	D/P					
	Fatty acids, C12-18, lead salts	68131-60-2	D/P					
	Fatty acids, C14-26, lead salts	93165-26-5	D/P					
	Fatty acids, C16-18, lead salts	91031-62-8	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Fatty acids, C18-24, lead salts	84776-54-5	D/P					
	Fatty acids, C4- 20-branched, lead salts	125328-49-6	D/P					

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					Date	Action required			
97	Fatty acids, C6- 19-branched, lead salts	91002-20-9	D/P						
	Fatty acids, C8-10, lead salts	91031-61-7	D/P						
	Fatty acids, C8-10-branched, lead salts	85049-42-9	D/P						
	Fatty acids, C8-10-branched, lead salts, basic	68409-79-0	D/P						
	Fatty acids, C8-12, lead salts	84776-53-4	D/P						
	Fatty acids, C8-18 and C18-unsaturated, lead salts	84776-36-3	D/P						
	Fatty acids, C8-9, lead salts	91031-60-6	D/P						
	Fatty acids, C9-11-branched, lead salts	81412-57-9	D/P						
	Fatty acids, castor-oil, hydrogenated, lead salts	91697-36-8	D/P						
	Fatty acids, coco, lead salts	92044-89-8	D/P						
	Fatty acids, tall-oil, lead manganese salts	61788-53-2	D/P						
	Fatty acids, tall-oil, lead salts	61788-54-3	D/P						
	Fatty acids, tallow, reaction products with lead oxide	94349-78-7	D/P						
	Flue dust, lead blast furnace	70514-05-5	D/P						
	Formic acid, lead salt	7056-83-9	D/P						
	Gilsonite, polymer with linseed oil, lead salt	68989-89-9	D/P						
	Glycine, N,N'-1,2-ethanediybis[N-(carboxymethyl)-, lead(2+) sodiumsalt (1:1:2)	22904-40-1	D/P						
	Hafnium lead trioxide	12029-23-1	D/P						
	Hexacosanoic acid, lead salt	94006-20-9	D/P						
	Hexadecanoic acid, lead salt, basic	90388-09-3	D/P						
	Hexadecanoic acid, lead(2+) salt, basic	90388-10-6	D/P						
	Hexanoic acid, 2-ethyl-, lead(2+) salt	301-08-6	D/P						
	Hexanoic acid, 3,5,5-trimethyl-, lead salt	23621-79-6	D/P						
	Hydroxy(neodecanoato-O)lead	71753-04-3	D/P						
	Iron lead oxide (Fe ₁₂ PbO ₁₉)	12023-90-4	D/P						
	Isodecanoic acid, lead salt, basic	90431-14-4	D/P						
	Isodecanoic acid, lead(2+) salt, basic	91671-82-8	D/P						
	Isononanoic acid, lead salt	27253-41-4	D/P						
	Isononanoic acid, lead salt, basic	90431-21-3	D/P						
	Isooctanoic acid, lead salt	64504-12-7	D/P						
	Isooctanoic acid, lead salt, basic	90431-26-8	D/P						
	Isooctanoic acid, lead(2+) salt, basic	91671-83-9	D/P						
	Isoundecanoic acid, lead(2+) salt, basic	91671-84-0	D/P						
Lauric acid, lead salt	15306-30-6	D/P							
Leach residues, lead slag	69029-71-6	D/P							
Lead	7439-92-1	D/P							
Lead (II) acetate, trihydrate	6080-56-4	D/P							
Lead (II) methylthiolate	35029-96-0	D/P							
Lead (IV) acetate	546-67-8	D/P							
Lead 12-hydroxyoctadecanoate	65127-78-8	D/P							
Lead 2,4-dihydroxybenzoate	20936-32-7	D/P							

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97	Lead 2-ethylhexoate	16996-40-0	D/P					
	Lead 3-(acetamido)phthalate	93839-98-6	D/P					
	Lead 5-nitrotrephthalate	60580-60-1	D/P					
	Lead acetate	15347-57-6	D/P					
	Lead acetate	301-04-2	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Lead acrylate	14466-01-4	D/P					
	Lead alloy, dross	69011-59-2	D/P					
	Lead alloy, Pb,Sn, dross	69011-60-5	D/P					
	Lead antimonate	13510-89-9	D/P					
	Lead antimonide	12266-38-5	D/P					
	Lead arsenate	3687-31-8	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Lead arsenate	7784-40-9	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Lead arsenate (Pb ₃ (AsO ₄) ₂)	10102-48-4	D/P					
	Lead arsenate, unspecified	7645-25-2	D/P					
	Lead arsenite	10031-13-7	D/P					
	Lead azide	13424-46-9	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Lead benzoate	15907-04-7	D/P					
	Lead bis(12-hydroxystearate)	58405-97-3	D/P					
	Lead bis(2-ethylhexanoate)	93840-04-1	D/P					
	Lead bis(3,5,5-trimethylhexanoate)	35837-70-8	D/P					
	Lead bis(5-oxo-DL-prolinate)	85392-78-5	D/P					
	Lead bis(5-oxo-L-prolinate)	85392-77-4	D/P					
	Lead bis(isononoate)	52847-85-5	D/P					
	Lead bis(isoundecanoate)	93965-29-8	D/P					
	Lead bis(nonylphenolate)	72586-00-6	D/P					
	Lead bis(piperidine-1-carbodithioate)	41556-46-1	D/P					
	Lead bis(p-octylphenolate)	84394-98-9	D/P					
	Lead bis(tetracosylbenzenesulphonate)	85865-91-4	D/P					
	Lead bis(tricosanoate)	93966-37-1	D/P					
	Lead bis(didodecylbenzenesulphonate)	85865-92-5	D/P					
	Lead borate	14720-53-7	D/P					
	Lead b-resorcyate	41453-50-3	D/P					
	Lead bromide (PbBr ₂)	10031-22-8	D/P					
	Lead carbonate	598-63-0	D/P					
	Lead, bis(carbonato(2-))dihydroxytri /Lead carbonate hydroxide	1319-46-6	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Lead chloride	7758-95-4	D/P					
	Lead chloride (V.A.N.)	12612-47-4	D/P					
	Lead chloride oxide	12205-72-0	D/P					
	Lead chromate	7758-97-6	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-May-15	REACH Authorisation Sunset Date		
	Lead chromate oxide	18454-12-1	D/P					
	Lead chromate silicate	11113-70-5	D/P					
Lead chromate silicate (Pb ₃ (CrO ₄)(SiO ₄))	69011-07-0	D/P						

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97	Lead chromate sulfate (Pb9(CrO4)5(SO4)4)	51899-02-6	D/P					
	Lead cyanamidate	20890-10-2	D/P					
	Lead cyanamide	20837-86-9	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Lead cyanamide	35112-70-0	D/P					
	Lead cyanide	592-05-2	D/P					
	Lead dibenzoate	873-54-1	D/P					
	Lead dibromate	34018-28-5	D/P					
	Lead dibutanolate	65119-94-0	D/P					
	Lead dibutyrate	819-73-8	D/P					
	Lead didocosanoate	29597-84-0	D/P					
	Lead dihexanoate	15773-53-2	D/P					
	Lead dilactate	18917-82-3	D/P					
	Lead dilinoleate	33627-12-2	D/P					
	Lead dimethyldithiocarbamate	19010-66-3	D/P					
	Lead dimyristate	32112-52-0	D/P					
	Lead dipalmitate	15773-56-5	D/P					
	Lead diphosphinate	10294-58-3	D/P					
	Lead dipicrate	6477-64-1	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Lead dipropionate	814-70-0	D/P					
	Lead disulphamidate	13767-78-7	D/P					
	Lead disulphide	12137-74-5	D/P					
	Lead diundec-10-enoate	94232-40-3	D/P					
	Lead fluoborate	13814-96-5	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Lead fluoride	7783-46-2	D/P					
	Lead fluoride hydroxide	97889-90-2	D/P					
	Lead fluorosilicate	25808-74-6	D/P					
	Lead formate	811-54-1	D/P					
	Lead germanate	12435-47-1	D/P					
	Lead hexafluorosilicate	1310-03-8	D/P					
	Lead hydroxide	19783-14-3	D/P					
	Lead hydroxide	39345-91-0	D/P					
	Lead hydroxide nitrate	12268-84-7	D/P					
	Lead hydroxysalicylate	87903-39-7	D/P					
	Lead icosanoate	94266-32-7	D/P					
	Lead icosanoate (1:2)	94266-31-6	D/P					
	Lead iodate	25659-31-8	D/P					
	Lead iodide	10101-63-0	D/P					
	Lead isophthalate	38787-87-0	D/P					
	Lead linoleate	16996-51-3	D/P					
	Lead malate	816-68-2	D/P					
Lead maleate	19136-34-6	D/P						
Lead methacrylate	1068-61-7	D/P						
Lead methacrylate	52609-46-8	D/P						

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97	Lead molybdate	10190-55-3	D/P					
	Lead monoxide	1317-36-8	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Lead myristate	20403-41-2	D/P					
	Lead naphthalate	50825-29-1	D/P					
	Lead naphthenate	61790-14-5	D/P					
	Lead neobate	12034-88-7	D/P					
	Lead neodecanoate	27253-28-7	D/P					
	Lead nitrate	10099-74-8	D/P					
	Lead nitrosoresorcinate	51317-24-9	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Lead oleate	1120-46-3	D/P					
	Lead oxalate	814-93-7	D/P					
	Lead oxide	1335-25-7	D/P					
	Lead oxide (Pb2O)	12059-89-1	D/P					
	Lead oxide (PbO), lead-contg.	68411-78-9	D/P					
	Lead oxide (PbO), retort	69029-53-4	D/P					
	Lead oxide phosphonate (Pb3O2(HPO3))	12141-20-7	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Lead oxide phosphonate, hemihydrate	1344-40-7	D/P					
	Lead oxide sulfate	12765-51-4	D/P					
	Lead oxide sulfate (Pb2O(SO4))	12036-76-9	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Lead oxide sulfate (Pb4O3(SO4))	12202-17-4	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Lead oxide sulfate (Pb5O4(SO4))	12065-90-6	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Lead palmitate	19528-55-3	D/P					
	Lead pentadecanoate	93966-74-6	D/P					
	Lead perchlorate	13637-76-8	D/P					
	Lead peroxide	1309-60-0	D/P					
	Lead phosphate	7446-27-7	D/P					
	Lead phthalate	16183-12-3	D/P					
	Lead phthalate	6838-85-3	D/P					
	Lead picrate	25721-38-4	D/P					
	Lead propionate	42558-73-6	D/P					
	Lead pyrophosphate	13453-66-2	D/P					
	Lead ruthenium oxide (PbRuO3)	37194-88-0	D/P					
	Lead sebacate	29473-77-6	D/P					
	Lead selenate	7446-15-3	D/P					
	Lead selenide (PbSe)	12069-00-0	P					
	Lead selenite	7488-51-9	D/P					
	Lead silicate	11120-22-2	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Lead silicate	13566-17-1	D/P					
	Lead silicate	22569-74-0	D/P					
	Lead silicate sulfate	12687-78-4	D/P					
	Lead silicate sulfate	67711-86-8	D/P					
	Lead stearate	7428-48-0	D/P					
Lead stearate dibasic	52652-59-2	D/P						

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97	Lead subacetate	1335-32-6	D/P					
	Lead succinate	1191-18-0	D/P					
	Lead sulfate	15739-80-7	D/P					
	Lead sulfate	7446-14-2	D/P					
	Lead sulfate, tribasic	12397-06-7	D/P					
	Lead sulfide (PbS)	1314-87-0	D/P					
	Lead sulfomolybdochromate, silica encapsulated	116565-73-2	D/P					
	Lead tantalate	12065-68-8	D/P					
	Lead telluride	1314-91-6	D/P					
	Lead tellurite	13845-35-7	D/P					
	Lead tetrachloride	13463-30-4	D/P					
	Lead tetraacanoate	93966-38-2	D/P					
	Lead tetraoxide	1314-41-6	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Lead thiocyanate	592-87-0	D/P					
	Lead thiosulfate	13478-50-7	D/P					
	Lead tin oxide (PbSnO3)	12036-31-6	D/P					
	Lead titanium oxide (PbTiO3)	12060-00-3	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Lead titanium zirconium oxide (Pb(Ti,Zr)O3)	12626-81-2	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Lead trioxide	1314-27-8	D/P					
	Lead tungsten oxide	7759-01-5	D/P					
	Lead tungsten oxide	12737-98-3	D/P					
	Lead vanadate	10099-79-3	D/P					
	Lead zirconate	12060-01-4	D/P					
	Lead(2+) (R)-12-hydroxyoleate	13094-04-7	D/P					
	Lead(2+) (Z)-hexadec-9-enoate	93858-24-3	D/P					
	Lead(2+) 2,4-dinitroresorcinolate	13406-89-8	D/P					
	Lead(2+) 4-(1,1-dimethylethyl)benzoate	85292-77-9	D/P					
	Lead(2+) 4,4'-isopropylidenebisphenolate	93858-23-2	D/P					
	Lead(2+) 4,6-dinitro-o-cresolate	65121-76-8	D/P					
	Lead(2+) acrylate	867-47-0	D/P					
	Lead(2+) decanoate	15773-52-1	D/P					
	Lead(2+) heptadecanoate	63399-94-0	D/P					
	Lead(2+) isohexadecanoate	95892-13-0	D/P					
	Lead(2+) isooctadecanoate	70727-02-5	D/P					
	Lead(2+) neodecanoate	71684-29-2	D/P					
	Lead(2+) neononanoate	93894-48-5	D/P					
	Lead(2+) neoundecanoate	93894-49-6	D/P					
	Lead(2+) octanoate	7319-86-0	D/P					
	Lead(4+) stearate	7717-46-6	D/P					
	Lead(II) fumarate	71686-03-8	D/P					
Lead(II) isodecanoate	84852-34-6	D/P						
Lead(II) isooctanoate	93981-67-0	D/P						

GADSL No	Substance	CAS-No.	Classification	Source(Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	Reporting threshold(0.1% unless otherwise stated)	Generic examples	Example of main applications (reference)
97	Lead(II) maleate	17406-54-1	D/P					
	Lead(IV) fluoride	7783-59-7	D/P					
	Lead, (2-methyl-4,6-dinitrophenolato-O1)(nitro-O)-mu-oxodi-, monohydrate	79357-62-3	D/P					
	Lead, [mu-[1,2-benzenedicarboxylato(2-)-O1:O2]]di-mu-oxotri-, cyclo-	17976-43-1	D/P					
	Lead, [1,2-benzenedicarboxylato(2-)]dioxotri-	69011-06-9	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Lead, [1,2-benzenedicarboxylato(2-)]oxodi-	57142-78-6	D/P					
	Lead, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (SP-4-1)-	15187-16-3	D/P					
	Lead, 2-ethylhexanoate isodecanoate complexes, basic	90431-30-4	D/P					
	Lead, 2-ethylhexanoate isononanoate complexes, basic	90431-31-5	D/P					
	Lead, 2-ethylhexanoate isooctanoate complexes, basic	90431-32-6	D/P					
	Lead, 2-ethylhexanoate naphthenate complexes	90431-33-7	D/P					
	Lead, 2-ethylhexanoate naphthenate complexes, basic	90431-34-8	D/P					
	Lead, 2-ethylhexanoate neodecanoate complexes, basic	90431-35-9	D/P					
	Lead, 2-ethylhexanoate tall-oil fatty acids complexes	68187-37-1	D/P					
	Lead, alkyls, manufacturing wastes	70513-89-2	D/P					
	Lead, antimonial	69029-50-1	D/P					
	Lead, antimonial, dross	69029-51-2	D/P					
	Lead, bis(2-hydroxybenzoato-O1,O2)-, (T-4)-	15748-73-9	D/P					
	Lead, bis(dipentylcarbamdithioato-S,S)-, (T-4)-	36501-84-5	D/P					
	Lead, bis(diphenylcarbamdithioato-S,S)-, (T-4)-	75790-73-7	D/P					
	Lead, bis(octadecanoato)dioxotri-	12565-18-3	D/P					
	Lead, bis(octadecanoato)dioxotri-	12578-12-0	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Lead, bullion	97808-88-3	D/P					
	Lead, C3-13-fatty acid naphthenate complexes	79803-79-5	D/P					
	Lead, C4-10-fatty acid naphthenate complexes	84067-00-5	D/P					
	Lead, C4-10-fatty acid octanoate complexes	92200-92-5	D/P					
	Lead, C5-23-branched carboxylate C4-10-fatty acid complexes	84066-98-8	D/P					
	Lead, C5-23-branched carboxylate C4-10-fatty acid naphthenate complexes	83711-45-9	D/P					
	Lead, C5-23-branched carboxylate naphthenate complexes	83711-46-0	D/P					
	Lead, C5-23-branched carboxylate naphthenate octanoate complexes	83711-47-1	D/P					
	Lead, C5-23-branched carboxylate octanoate complexes	84066-99-9	D/P					
	Lead, C6-19-branched carboxylate naphthenate complexes	70084-67-2	D/P					
Lead, C8-10-branched fatty acids C9-11-neofatty acids naphthenate complexes	90431-28-0	D/P						

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97	Lead, C8-10-branched fatty acids C9-11-neofatty acids naphthenate complexes, overbased	90431-27-9	D/P					
	Lead, C9- 28-neocarboxylate 2-ethylhexanoate complexes, basic	125494-56-6	D/P					
	Lead, decanoate octanoate complexes	70321-55-0	D/P					
	Lead, di- μ -hydroxy(2-methyl-4,6-dinitrophenolato-O1)(nitrate-O)di-	96471-22-6	D/P					
	Lead, dihydroxy[2,4,6-trinitro-1,3-benzenediolato(2-)]di-	12403-82-6	D/P					
	Lead, dross	69029-52-3	D/P					
	Lead, dross, antimony-rich	69029-45-4	D/P					
	Lead, dross, bismuth-rich	69029-46-5	D/P					
	Lead, dross, copper-rich	69227-11-8	D/P					
	Lead, dross, vanadium-zinc-containing	100656-49-3	D/P					
	Lead, isodecanoate isononoate complexes, basic	90431-36-0	D/P					
	Lead, isodecanoate isoctanoate complexes, basic	90431-37-1	D/P					
	Lead, isodecanoate naphthenate complexes	90431-38-2	D/P					
	Lead, isodecanoate naphthenate complexes, basic	101012-92-4	D/P					
	Lead, isodecanoate neodecanoate complexes, basic	90431-39-3	D/P					
	Lead, isononoate isoctanoate complexes, basic	84929-94-2	D/P					
	Lead, isononoate naphthenate complexes	84929-97-5	D/P					
	Lead, isononoate naphthenate complexes, basic	90431-40-6	D/P					
	Lead, isononoate neodecanoate complexes, basic	90431-41-7	D/P					
	Lead, isoctanoate naphthenate complexes	68515-80-0	D/P					
	Lead, isoctanoate naphthenate complexes, basic	90431-42-8	D/P					
	Lead, isoctanoate neodecanoate complexes	101013-06-3	D/P					
	Lead, isoctanoate neodecanoate complexes, basic	84929-95-3	D/P					
	Lead, naphthenate neodecanoate complexes	90431-43-9	D/P					
	Lead, naphthenate neodecanoate complexes, basic	84929-96-4	D/P					
	Lead, neononoate neodecanoate complexes, basic	90431-44-0	D/P					
	Lead, zinc dross	94551-60-7	D/P					
	Linseed oil, polymer with tung oil, lead salt	68990-75-0	D/P					
	Linseed oil, reaction products with lead oxide (Pb3O4) and mastic	68152-99-8	D/P					
	Methanesulfonic acid, lead(2+) salt	17570-76-2	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Molybdate orange (Lead chromate pigment)	12656-85-8	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-May-15	REACH Authorisation Sunset Date		
	Naphthalenesulfonic acid, diisononyl-, lead(2+) salt	63568-30-9	D/P					
Naphthalenesulfonic acid, dinonyl-, lead(2+) salt	61867-68-3	D/P						
Naphthenic acids, lead (2+) salts	91078-81-8	D/P						

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97	Naphthenic acids, lead manganese salts	61788-52-1	D/P					
	Naphthenic acids, lead salts, basic	92045-67-5	D/P					
	Neodecanoic acid, lead salt, basic	90459-25-9	D/P					
	Neononanoic acid, lead salt, basic	90459-26-0	D/P					
	Neoundecanoic acid, lead salt, basic	90459-28-2	D/P					
	Nitric acid, lead(2+) salt, reaction products with sodium tin oxide	97953-08-7	D/P					
	Nitrous acid, lead(2+) salt	13826-65-8	D/P					
	Octadecanoic acid, lead salt, basic	90459-51-1	D/P					
	Octadecanoic acid, lead(2+) salt, basic	90459-52-2	D/P					
	Octadecanoic acid, lead(2+) salt, tribasic	52080-60-1	D/P					
	Octanoic acid, lead salt	15696-43-2	D/P					
	Orthoboric acid, lead(2+) salt	35498-15-8	D/P					
	Perchloric acid, reaction products with lead oxide (pbo) and triethanolamine	99749-31-2	D/P					
	Petrolatum, petroleum, oxidized, lead salt	67674-14-0	D/P					
	Phenol, 2-methyldinitro-, lead salt	50319-14-7	D/P					
	Phenol, dodecyl-, lead(2+) salt	68586-21-0	D/P					
	Phenol, tetrapropylene-, lead(2+) salt	122332-23-4	D/P					
	Phosphonic acid, lead salt	16038-76-9	D/P					
	Phosphonic acid, lead salt, basic	53807-64-0	D/P					
	Phosphonic acid, lead(2+) salt	24824-71-3	D/P					
	Phosphonic acid, lead(2+) salt (1:1)	13453-65-1	D/P					
	Phosphonic acid, lead(2+) salt (2:1)	15521-60-5	D/P					
	Phosphoric acid, lead(2+) salt (1:1)	15845-52-0	D/P					
	Phosphoric acid, mixed butyl and hexyl diesters, lead(2+) salts	93925-27-0	D/P					
	Phosphorodithioate O,O-bis(1,3-dimethylbutyl), lead salt	20383-42-0	D/P					
	Phosphorodithioic acid, mixed O,O-bis(bu and pentyl) esters, lead(2+) salt	91783-10-7	D/P					
	Plumbane, chlorotriethyl-	1067-14-7	D/P					
	Plumbane, diethyldimethyl-	1762-27-2	D/P					
	Plumbane, ethyl methyl derivatives	68610-17-3	D/P					
	Plumbane, ethyltrimethyl-	1762-26-1	D/P					
	Plumbane, tetrabutyl-	1920-90-7	D/P					
	Plumbane, tetrakis(1-methylethyl)-	14846-40-3	D/P					
	Plumbane, tetrakis(1-methylpropyl)-	65151-08-8	D/P					
	Plumbane, triethylmethyl-	1762-28-3	D/P					
	Plumbate (PbO22-), disodium	12034-30-9	D/P					
	Plumbate (PbO44-), calcium (1:2), (T-4)-	12013-69-3	D/P					
	Potassium pentadecaoxidoplumbatepentaniobate(1-)	12372-45-1	D/P					
	Residues, copper-iron-lead-nickel matte, sulfuric acid-insol.	102110-49-6	D/P					
	Salicylate, lead (II)	6107-93-3	D/P					
	Silicic acid (H2SiO3), calcium salt (1:1), lead and manganese-doped	100402-96-8	D/P					

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97	Silicic acid (H ₂ SiO ₃), lead(2+) salt (1:1)	10099-76-0	D/P					
	Silicic acid (H ₄ SiO ₄), lead salt	15906-71-5	D/P					
	Silicic acid, calcium salt, lead and manganese-doped	102110-36-1	D/P					
	Silicic acid, lead nickel salt	68130-19-8	D/P					
	Slimes and sludges, lead sinter dust scrubber	70514-37-3	D/P					
	Speiss, lead-zinc	93821-72-8	D/P					
	Spiro[isobenzofuran-1(3H),9-[9H]xanthen]-3-one, 2,4,5,7-tetrabromo-3,6'-dihydroxy-, lead salt	1326-05-2	D/P					
	Stearic acid, lead (2+) salt	1072-35-1	D/P					
	Sulfuric acid, barium lead salt	42579-89-5	D/P					
	Sulfuric acid, barium salt (1:1), lead-doped	99328-54-8	D/P					
	Sulfuric acid, lead salt, tetrabasic	52732-72-6	D/P					
	Sulfuric acid, lead(2+) salt, basic	90583-07-6	D/P					
	Sulfurous acid, lead salt, basic	52231-92-2	D/P					
	Sulfurous acid, lead salt, dibasic	62229-08-7	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Sulfurous acid, lead(2+) salt, basic	90583-37-2	D/P					
	Sulfurous acid, lead(2++) salt (1:1)	7446-10-8	D/P					
	Telluric acid (H ₂ TeO ₃), lead(2+) salt (1:1)	15851-47-5	D/P					
	Tetradecanoic acid, lead salt, basic	90583-65-6	D/P					
	Tetraethyllead	78-00-2	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Tetramethyl lead	75-74-1	D/P					
	Tetraphenyllead	595-89-1	D/P					
	Tetrapropyl lead	3440-75-3	D/P					
	Thiosulphuric acid, lead salt	26265-65-6	D/P					
Lead/Tin alloy	39412-44-7	D/P						
Trinitrochlorogluconol, lead salt	51325-28-1	D/P						
Naphthenic acid, cobalt lead manganese salt	61789-50-2	D/P						
Boric acid (HBO ₂), lead(2+) salt, monohydrate (8Cl, 9Cl)	10214-39-8	D/P						
Fatty acids, C ₆ -19-branched, lead salts, basic	68603-83-8	D/P						
Pigment Lightfast Lead-Molybdate Orange OS (9Cl)	78690-68-3	D/P						
98	Mercury and its compounds, all members		D/P	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)		0.1% for impurities, any intentionally introduced content must be reported	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.	Mercury switches, etc., Discharge lamp, Liquidcrystal meter, NAVI, etc. Button batteries, B batteries, Catalysts of U rethane, etc.
	(2',7'-Dibromo-3',6'-dihydroxy-3-oxospiro[isobenzofuran-1(3H),9-[9H]xanthen]-4'-yl)hydroxymercury	5728-51-3	D/P					
	Cadmium mercury telluride ((Cd,Hg)Te)	29870-72-2	D/P					
	(2-Carboxy-m-tolyl)hydroxymercury, monosodium salt	52795-88-7	D/P					
	(2-Carboxyphenyl)hydroxymercury	14066-61-6	D/P					
	(Acetato-O)ethylmercury	109-62-6	D/P					
	(Acetato-O)methylmercury	108-07-6	D/P					

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98	(Bromodichloromethyl)phenylmercury	3294-58-4	D/P					
	(Dihydroxyphenyl)phenylmercury	27360-58-3	D/P					
	(Lactato-O1,O2)mercury	18918-06-4	D/P					
	(Maleoyldioxy)bis[phenylmercury]	2701-61-3	D/P					
	(Metaborato-O)phenylmercury	31224-71-2	D/P					
	(Phenylmercurio)urea	2279-64-3	D/P					
	[(2-Hydroxyethyl)amino]phenylmercury acetate	61792-06-1	D/P					
	[.mu.-[[Oxydiethylene but-2-enedioato(2-)]]]diphenyldimercury	94070-92-5	D/P					
	[.mu.-[[4,4'-(Oxydiethylene) bis(dodecenyloxy)succinato]](2-)]diphenyldimercury	93882-20-3	D/P					
	[.mu.-[Metasilicato(2-)-O:O]]bis(2-methoxyethyl)dimercury	19367-79-4	D/P					
	[.mu.-[Orthoborato(2-)-O:O]]diphenyldimercury	6273-99-0	D/P					
	[2,2',2''-Nitrilotri(ethanol)-N,O,O',O'']phenylmercury lactate	23319-66-6	D/P					
	[2-Ethylhexyl hydrogen maleato-O']phenylmercury	27605-30-7	D/P					
	[Benzoato(2-)-C2,O1]mercury	5722-59-8	D/P					
	[Naphthoato(1-)-O]phenylmercury	31632-68-5	D/P					
	2-(Ethylmercuriothio)benzoic acid	148-61-8	D/P					
	2-Ethoxyethylmercury acetate	124-08-3	D/P					
	2-Ethoxyethylmercury chloride	124-01-6	D/P					
	2-Hydroxy-5-(1,1,3,3-tetramethylbutyl)phenylmercury acetate	584-18-9	D/P					
	2-Methoxyethylmercury chloride	123-88-6	D/P					
	6-Methyl-3-nitrobenzoxamercurate	133-58-4	D/P					
	Barium tetraiodomercurate	10048-99-4	D/P					
	Bis(5-oxo-DL-prolinato-N1,O2)mercury	94276-38-7	D/P					
	Bis(5-oxo-L-prolinato-N1,O2)mercury	94481-62-6	D/P					
	Bis(acetato-O)[.mu.-[1,3-dioxane-2,5-diyloxybis(methylene)-c:c',O,O']]dimercury	84029-43-6	D/P					
	Bis(lactato-O1,O2)mercury	18917-83-4	D/P					
	Bis(trichloromethyl)mercury	6795-81-9	D/P					
	Bis[(+)-lactato]mercury	33724-17-3	D/P					
	Bis[(trimethylsilyl)methyl]mercury	13294-23-0	D/P					
	Bromo(2-hydroxypropyl)mercury	18832-83-2	D/P					
	Bromoethylmercury	107-26-6	D/P					
	Bromomethylmercury	506-83-2	D/P					
	Bromophenylmercury	1192-89-8	D/P					
	Chlormerodrin	62-37-3	D/P					
	Chloro(hydroxyphenyl)mercury	1320-80-5	D/P					
	Chloro(o-hydroxyphenyl)mercury	90-03-9	D/P					
Chloro[p-[[2-hydroxy-1-naphthyl]azo]phenyl]mercury	3076-91-3	D/P						
Chloro-2-thienylmercury	5857-39-6	D/P						
Chloro-m-tolylmercury	5955-19-1	D/P						
Chloro-o-tolylmercury	2777-37-9	D/P						

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98	Cobaltate(2-), tetrakis(thiocyanato-N)-, mercury(2+) (1:1), (T-4)-	27685-51-4	D/P					
	Cyclohexanebutanoic acid, mercury(2+) salt	62638-02-2	D/P					
	Diammonium tetrachloromercurate	33445-15-7	D/P					
	Diethylmercury	627-44-1	D/P					
	Dihydrogen [orthoborato(3-)-O]phenylmercurate(2-)	102-98-7	D/P					
	Diiodo(5-iodopyridin-2-amine-N1)mercury	93820-20-3	D/P					
	Dimercy amidatenitrate	1310-88-9	D/P					
	Dimercy difluoride	13967-25-4	D/P					
	Dimercy diiodide	15385-57-6	D/P					
	Dimercy(I) oxalate	2949-11-3	D/P					
	Dimethyl[.mu.-[sulphato(2-)-O:O]]dimercy	3810-81-9	D/P					
	Dimethylmercury	593-74-8	D/P					
	Di-ortho-tolylmercury	616-99-9	D/P					
	Diphenyl[.mu.-[(tetrapropenyl)succinato(2-)-O:O]]dimercy	27236-65-3	D/P					
	Diphenylmercury	587-85-9	D/P					
	Disodium tetra(cyano-C)mercurate(2-)	15682-88-9	D/P					
	Disuccinimidomercury	584-43-0	D/P					
	Ethylmercury	2440-42-8	D/P					
	Ethylmercuric chloride	107-27-7	D/P					
	Ethylmercuric phosphate	2235-25-8	D/P					
	Fluorescein mercuric acetate	3570-80-7	D/P					
	Hexanoic acid, 2-ethyl-, mercury(2+) salt	13170-76-8	D/P					
	Hydrargaphen	14235-86-0	D/P					
	Hydrogen [metasilicato(2-)-O](2-methoxyethyl)mercurate(1-)	64491-92-5	D/P					
	Hydrogen .mu.-hydroxy[.mu.-[orthoborato(3-)-O:O]]diphenyldimercurate(1-)	94277-53-9	D/P					
	Hydrogen [3-[(alpha.-carboxylato-o-anisoyl)amino]-2-hydroxypropyl]hydroxymercurate(1-)	26552-50-1	D/P					
	Iodomethylmercury	143-36-2	D/P					
	Lactatophenylmercury	122-64-5	D/P					
	Meralein sodium	4386-35-0	D/P					
	Mercaptomerin sodium	21259-76-7	D/P					
	Mercuderamide	525-30-4	D/P					
	Mercurate(1-), (4-carboxylatophenyl)chloro-, hydrogen	59-85-8	D/P					
	Mercurate(1-), (4-carboxylatophenyl)hydroxy-, sodium	138-85-2	D/P					
	Mercurate(1-), triiodo-, hydrogen, compound with 3-methyl-2(3H)-benzothiazolimine (1:1)	72379-35-2	D/P					
	Mercurate(2-), tetrachloro-, dipotassium, (T-4)-	20582-71-2	D/P					
	Mercurate(2-), tetraiodo-, (T-4)-, dihydrogen, compound with 5-iodo-2-pyridinamine (1:2)	63325-16-6	D/P					

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98	Mercurate(2-), tetraiodo-, dicopper(1+), (T-4)-	13876-85-2	D/P					
	Mercuric acetate	1600-27-7	D/P					
	Mercuric arsenate	7784-37-4	D/P					
	Mercuric benzoate	583-15-3	D/P					
	Mercuric bromide	7789-47-1	D/P					
	Mercuric chloride	7487-94-7	D/P					
	Mercuric cyanide	592-04-1	D/P					
	Mercuric iodide	7774-29-0	D/P					
	Mercuric nitrate	10045-94-0	D/P					
	Mercuric oxide	21908-53-2	D/P					
	Mercuric oxycyanide	1335-31-5	D/P					
	Mercuric potassium cyanide	591-89-9	D/P					
	Mercuric subsulfate	1312-03-4	D/P					
	Mercuric sulfate	7783-35-9	D/P					
	Mercuric thiocyanate	592-85-8	D/P					
	Mercurbutol	498-73-7	D/P					
	Mercurous acetate	631-60-7	D/P					
	Mercurous azide	38232-63-2	D/P					
	Mercurous chloride	7546-30-7	D/P					
	Mercurous iodide	7783-30-4	D/P					
	Mercurous nitrate	10415-75-5	D/P					
	Mercurous oxide	15829-53-5	D/P					
	Mercurous sulfate	7783-36-0	D/P					
	Mercury	7439-97-6	D/P					
	Mercury, bromo[1-(methoxyphenylmethyl)-2-oxo-2-[[1,7,7-trimethylbicyclo[2.2.1]hept-2-yl]oxy]ethyl]-	5326-00-1	D/P					
	Mercury (I) chromate	13465-34-4	D/P					
	Mercury (I) nitrate	14836-60-3	D/P					
	Mercury (II) chromate	13444-75-2	D/P					
	Mercury (II) nitrate, monohydrate	7783-34-8	D/P					
	Mercury acetate	592-63-2	D/P					
	Mercury acetylde	68833-55-6	D/P					
	Mercury ammonium chloride	10124-48-8	D/P					
	Mercury bis(4-chlorobenzoate)	15516-76-4	D/P					
	Mercury bis(trifluoroacetate)	13257-51-7	D/P					
	Mercury bromide (Hg ₂ Br ₂)	15385-58-7	D/P					
	Mercury bromide (HgBr)	10031-18-2	D/P					
Mercury chloride	10112-91-1	D/P						
Mercury dichromate	7789-10-8	D/P						
Mercury diiodate	7783-32-6	D/P						
Mercury dipotassium tetrathiocyanate	14099-12-8	D/P						
Mercury disilver tetraiodide	7784-03-4	D/P						
Mercury distearate, pure	645-99-8	D/P						

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98	Mercury fluoride	27575-47-9	D/P					
	Mercury fluoride (HgF2)	7783-39-3	D/P					
	Mercury gluconate	63937-14-4	D/P					
	Mercury nitride	12136-15-1	D/P					
	Mercury oleate	1191-80-6	D/P					
	Mercury salicylate	5970-32-1	D/P					
	Mercury selenide (HgSe)	20601-83-6	D/P					
	Mercury silver iodide	12344-40-0	D/P					
	Mercury succinate	589-65-1	D/P					
	Mercury sulfide (HgS)	1344-48-5	D/P					
	Mercury telluride (HgTe)	12068-90-5	D/P					
	Mercury thallium dinitrate	94022-47-6	D/P					
	Mercury(1+) bromate	13465-33-3	D/P					
	Mercury(1+) ethyl sulphate	71720-55-3	D/P					
	Mercury(1+) trifluoroacetate	2923-15-1	D/P					
	Mercury(1+, amminephenyl-, acetate	22450-90-4	D/P					
	Mercury(2+) (9Z,12Z)-octadeca-9,12-dienoate	7756-49-2	D/P					
	Mercury(2+) chloroacetate	26719-07-3	D/P					
	Mercury(2+), bis(2,4,6-tri-2-pyridinyl-1,3,5-triazine-N1,N2,N6)-, (OO-6-12)-	53010-52-9	D/P					
	Mercury(II) oxalate	3444-13-1	D/P					
	Mercury(II) potassium iodide	7783-33-7	D/P					
	Mercury, (2-ethylhexanoato-O)(1-methoxycyclohexyl)-	103332-13-4	D/P					
	Mercury, (1-methoxycyclohexyl)(neodecanoato-O)-	103369-15-9	D/P					
	Mercury, (1-methoxyethyl)(9-octadecenoato-O)-,	104325-07-7	D/P					
	Mercury, (1-methoxycyclohexyl)(9-octadecenoato-O)-,	104325-08-8	D/P					
	Mercury, (1-methoxyethyl)(neodecanoato-O)-	104335-53-7	D/P					
	Mercury, (2-ethylhexanoato-O)(1-methoxyethyl)	104339-46-0	D/P					
	Mercury, (2',7'-dibromo-3',6'-dihydroxy-3'-oxospiro[isobenzofuran-1(3H),9'-[9H]xanthen-1-4-yl]hydroxy-, disodium salt	129-16-8	D/P					
	Mercury, (2-ethylhexanoato-O)phenyl-	13302-00-6	D/P					
	Mercury, (9-octadecenoato-O)phenyl-, (Z)-	104-60-9	D/P					
	Mercury, (acetato-O)(2-hydroxy-5-nitrophenyl)-	63468-53-1	D/P					
	Mercury, (acetato-O)(4-aminophenyl)-	6283-24-5	D/P					
	Mercury, (acetato-O)[3-(chloromethoxy)propyl-C,O]-	5954-14-3	D/P					
	Mercury, (acetato-O)[4-[[4-(dimethylamino)phenyl]azo]phenyl]-	19447-62-2	D/P					
	Mercury, (acetato-O)diamminephenyl-, (T-4)-	68201-97-8	D/P					
	Mercury, (neodecanoato-O)phenyl-	26545-49-3	D/P					
	Mercury, [mu-(dodecylbutanedioato(2-)-O,O)]diphenyldi-	24806-32-4	D/P					

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98	Mercury, [2,5-dichloro-3,6-dihydroxy-2,5-cyclohexadiene-1,4-dionato(2-)-O1,06]-	33770-60-4	D/P					
	Mercury, bis(4-methylphenyl)-	537-64-4	D/P					
	Mercury, bis(acetato-O)(benzenamine)-	63549-47-3	D/P					
	Mercury, bis(phenyldiazencarbothioic acid 2-phenylhydrazidato-N2,S)-, (T-4)-	14783-59-6	D/P					
	Mercury, chloro(2-hydroxy-5-nitrophenyl)-	24579-90-6	D/P					
	Mercury, chloro(4-hydroxyphenyl)-	623-07-4	D/P					
	Mercury, chloro(4-methylphenyl)-	539-43-5	D/P					
	Mercury, chloro(ethanethiolato)-	1785-43-9	D/P					
	Mercury, chloro[2-(2-cyclohexen-1-yl)-3-benzofuranyl]-	90584-88-6	D/P					
	Mercury, chloro[p-(2,4-dinitroanilino)phenyl]-	15785-93-0	D/P					
	Mercury, compound with sodium (2:1)	12055-37-7	D/P					
	Mercury, compound with sodium (4:1)	57363-77-6	D/P					
	Mercury, compound with titanium (1:3)	11083-41-3	D/P					
	Mercury, dibutyl-	629-35-6	D/P					
	Mercury, iodo(iodomethyl)-	141-51-5	D/P					
	Mercury, methyl(8-quinolinolato-N1,08)-	86-85-1	D/P					
	Mercury, phenyl(phenyldiazencarbothioic acid 2-phenylhydrazidato)-	56724-82-4	D/P					
	Mercury, phenyl(propanoato-O)-	103-27-5	D/P					
	Mercury, phenyl(trichloromethyl)-	3294-57-3	D/P					
	Mercurymethylchloride	115-09-3	D/P					
	Mersalyl	492-18-2	D/P					
	Mersalyl acid	486-67-9	D/P					
	Methoxyethylmercuric acetate	151-38-2	D/P					
	Methyl mercury dicyandiamide	502-39-6	D/P					
	Methyl(pentachlorophenolato)mercury	5902-76-1	P	Japan Chemical Substance Control Law [Class I]				
	Methylmercury	22967-92-6	D/P					
	Methylmercury benzoate	3626-13-9	D/P					
	Methylmercury hydroxide	1184-57-2	D/P					
	N-(Ethylmercuric)-p-toluenesulphonanilide	517-16-8	D/P					
	Naphthenic acids, mercury salts	1336-96-5	D/P					
	Nitric acid, mercury(2+) salt, hemihydrate	13465-31-1	D/P					
	Otimate sodium	16509-11-8	D/P					
	Perchloric acid, mercury(2+) salt	7616-83-3	D/P					
Phenyl(quinolin-8-olato-N1,08)mercury	14354-56-4	D/P						
Phenyl(tribromomethyl)mercury	3294-60-8	D/P						
Phenylmercuric acetate	62-38-4	D/P						
Phenylmercuric hydroxide	100-57-2	D/P						
Phenylmercuric nitrate	55-68-5	D/P						
Phenylmercury benzoate	94-43-9	D/P						
Phenylmercury chloride	100-56-1	D/P						

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98	Phenylmercury dimethyldithiocarbamate	32407-99-1	D/P					
	Phenylmercury hydroxide--phenylmercury nitrate	8003-05-2	D/P					
	Phenylmercury salicylate	28086-13-7	D/P					
	Phenylmercury stearate	104-59-6	D/P					
	Phosphoric acid, mercury salt	10451-12-4	D/P					
	Potassium triiodomercurate(1-)	22330-18-3	D/P					
	Sodium [3-[[[(3-carboxylatopropionamido)carbonyl]amino]-2-methoxypropyl]]hydroxymercurate(1-)	7620-30-6	D/P					
	Sodium 4-chloromercuriobenzoate	3198-04-7	D/P					
	Sodium o-(ethylmercurithio)benzoate	54-64-8	D/P					
	Sodium timerfonate	5964-24-9	D/P					
	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					
	Trimercury biscitrate	18211-85-3	D/P					
	Cadmium Mercury Sulfide	1345-09-1	D/P					
	Mercury, (2-mercaptoacetamidato-O,S)methyl	7548-26-7	D/P					
Mercury-difulminate	628-86-4	D/P						
99	Methanaminium, N-[4-[[4-(dimethylamino)phenyl]phenylmethylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, chloride	569-64-2	D					
100	Methanol	67-56-1	D/P	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)	22-Feb-18	Only washer fluid with ethanol would be allowed (South Korea)	Window Washer fluid applications	Window washer fluid
101	4,4'-methylenediphenol	620-92-8	D	Included in list of substances under REACH PACT assessment			Steering wheels (epoxy resin raw materials)	
102	4,4'-(1-Methylpropylidene)bisphenol	77-40-7	D	Included in list of substances under REACH PACT assessment				
103	Mineral fibers (Natural or Synthetic) except, all members except: - Non-respirable fibers - Fibers with low biopersistence		D	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 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		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)	Friction materials, clutch facings, screens, reinforcements, insulation, cables, exhaust system components, gaskets, tires, plastics.	
	Ceramic Fibers	142844-00-6	D				Catalyst mesh reinforcements	
	Calcium-Magnesium-Zirconium-Silicate Mixture	329211-92-9	D					
	Aluminium Chloride, Basic reaction products with Silica	675106-31-7	D					
104	Miristalkonium chloride;	139-08-2	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
105	Molybdenum trioxide	1313-27-5	D	Included in list of substances under REACH PACT assessment			Harnesses, leathers, electronic instruments	
106	Monomethyldibromodiphenylmethane	99688-47-8	P	Reg. (EC) No 552/2009			Residues and decomposition products in production of polymers	Urethane catalysts, etc
107	Monomethyldichlorodiphenylmethane	81161-70-8	P	Reg. (EC) No 552/2009			Residues and decomposition products in production of polymers	
108	Monomethyltetrachlorodiphenylmethane	76253-60-6	P	Reg. (EC) No 552/2009			Residues and decomposition products in manufacture of polymers	

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109	Naphthalenesulfonic acid, dinonyl-	60223-95-2	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
110	Naphthalenesulfonic acid, dinonyl-, calcium salt (2:1)	57855-77-3	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
111	Naphthalenesulfonic acid, dinonyl-	25322-17-2	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
112	2-Naphthylamine and its salts, all members		P	Reg. (EC) No 1272/2008, carcinogen class 2 Reg. (EC) No 552/2009		0.01%	Impurities in textile and leather paints, antioxidants in lubricants, rubber/latex, plastics	Oils, Coolant
	2-Naphthylamine	91-59-8	P					
	2-Naphthylammoniumacetat	553-00-4	P					
113	N-1-naphthylaniline	90-30-2	D	Included in list of substances under REACH PACT assessment			Elastomers/elastomer compounds; lubricants	
114	Nickel and its compounds, all members		D/P	Reg. (EC) No 552/2009			Welding electrodes, flame spraying, special materials, component in metals	
	(2-Ethylhexanoato-O)(isodecanoato-O)nickel	84852-39-1	D					
	(2-Ethylhexanoato-O)(isononoato-O)nickel	85508-45-8	D					
	(2-Ethylhexanoato-O)(isooctanoato-O)nickel	84852-38-0	D					
	(2-Ethylhexanoato-O)(neodecanoato-O)nickel	85135-77-9	D					
	(Isodecanoato-O)(isononoato-O)nickel	84852-36-8	D					
	(Isodecanoato-O)(isooctanoato-O)nickel	85166-19-4	D					
	(Isodecanoato-O)(neodecanoato-O)nickel	85508-42-5	D					
	(Isononoato-O)(isooctanoato-O)nickel	85508-46-9	D					
	(Isononoato-O)(neodecanoato-O)nickel	85551-28-6	D					
	(Isooctanoato-O)(neodecanoato-O)nickel	84852-35-7	D					
	(Neononoato-O)(neoundecanoato-O)nickel	93920-08-2	D					
	[μ ₂ -[[1,1',1'',1''']-[Benzene-1,2,4,5-tetrayltetrakis(nitromethylidene)]naphth-2-olato](4-)]dinickel	22484-07-7	D					
	[μ ₂ -[Carbonato(2-)-O,O']]dihydroxydinickel	65405-96-1	D					
	[[2,2'-(4,8-Dichlorobenz[1,2-d:4,5-d']bisoxazole-2,6-diyl)bis[4,6-dichlorophenolato]](2-)]nickel	47726-62-5	D					
	[[2,2'-Thiobis[3-octylphenolato]](2-O,O',S)]nickel	33882-09-6	D					
	[[N,N',N''-[29H,31H-Phthalocyaninetetrayltetrakis(sulphonylimino-3,1-phenylene)]tetrakis[3-oxobutyramidato]](2-)-N29,N30,N31,N32]nickel	97404-22-3	D					
	[[N,N',N''-[29H,31H-Phthalocyaninetrytris(sulphonylimino-3,1-phenylene)]tris[3-oxobutyramidato]](2-)-N29,N30,N31,N32]nickel	97404-21-2	D					
	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, ammonium nickel(2+) salt (2:2:1)	68025-13-8	D					
	1,2,3-Propanetriol, 1-(dihydrogen phosphate), nickel(2+) salt (1:1)	68391-37-7	D					
	1,2,3-Propanetriol, mono(dihydrogen phosphate), nickel(2+) salt (1:1)	67952-69-6	D					
	1,2-Benzenedicarboxylic acid, 3,4,5,6-tetrabromo-, nickel(2+) salt (1:1)	18824-79-8	D					

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114	Benzidine, Ni(2+) salt	67632-50-2	P					
	2,7-Naphthalenedisulfonic acid, nickel(2+) salt (1:1)	72319-19-8	D					
	2-Ethylhexanoic acid, nickel salt	7580-31-6	D					
	Acetic acid, nickel(2+) salt, polymer with formaldehyde and 4-(1,1,3,3-tetramethylbutyl)phenol	71050-57-2	D					
	Aluminum boron cobalt lithium nickel oxide	207803-51-8	D					
	Aluminum cobalt lithium nickel oxide	193214-24-3	D					
	Aluminum nickel oxide (Al ₂ NiO ₄)	12004-35-2	D					
	Aluminum, compound with nickel (1:1)	12003-78-0	D					
	Aluminum, triethyl-, reaction products with nickel(2+) bis(2-ethylhexanoate)	79357-65-6	D					
	Antimony oxide (Sb ₂ O ₃), solid solution with nickel oxide (NiO) and titanium oxide (TiO ₂)	73892-02-1	D					
	Antimony, compound with nickel (1:1)	12035-52-8	D					
	Antimony, compound with nickel (1:3)	12503-49-0	D					
	Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, nickel(2+) salt (2:1)	55868-93-4	D					
	Benzoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, nickel(2+) salt (2:1)	52625-25-9	D					
	Bis(1,1,1,5,5,5-hexafluoropentane-2,4-dionato-O,O')nickel	14949-69-0	D					
	Bis(1,5-cyclooctadiene)nickel	1295-35-8	D					
	Bis(1H-1,2,4-triazole-3-sulphonato-N2,O3)nickel	85586-46-5	D					
	Bis(1-nitroso-2-naphtholato)nickel	12794-26-2	D					
	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]hencosan-21-one-O2)nickel	79121-51-0	D					
	Bis(4-benzoyl-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-onato-O,O')nickel	69524-96-5	D					
	Bis(5-oxo-DL-prolinato-N1,O2)nickel	85026-81-9	D					
	Bis(5-oxo-L-prolinato-N1,O2)nickel	70824-02-1	D					
	Bis(butanedione dioximato)nickel	13478-93-8	D					
	Bis(D-gluconato-O1,O2)nickel	71957-07-8	D					
	Bis(diethyldithiocarbamato-S,S')nickel	52610-81-8	D					
	Bis(quinolin-8-olato-N1,O8)nickel	14100-15-3	D					
	Bis[(2-hydroxyethyl)dithiocarbamato-S,S']nickel	52486-98-3	D					
	Bis[2-hydroxy-4-(octyloxy)benzophenonato]nickel	15843-91-1	D					
	Bis[bis(2-hydroxyethyl)dithiocarbamato-S,S']nickel	52486-99-4	D					
	Bis[di(3,5,5-trimethylhexyl)dithiocarbamato-S,S']nickel	84604-95-5	D					
	Bis[N-(2,4-dimethoxyphenyl)-2,3-bis(hydroxyimino)butyramidato-N2,N3]nickel	85269-39-2	D					
	Bis[N-(2-hydroxyethyl)-N-methylglycinato-N.O.on]nickel	76625-10-0	D					
	Bismuth, compound with nickel (1:1)	12688-64-1	D					
	Butanedioic acid, 2,3-dihydroxy-[R-(R*,R*)]-, nickel(2+) salt (2:1)	67952-41-4	D					

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114	C.I. Reactive green 12	72152-45-5	D					
	Cobalt lithium manganese nickel oxide	182442-95-1 346417-97-8	D					
	[Carbonato(2-)] tetrahydroxytrickel	12607-70-4	D	Included in list of substances under REACH PACT assessment			Ceramic colors and glazes, nickel platings	
	Carbonic acid, nickel salt	16337-84-1	D					
	Carbonic acid, nickel(2+) salt (2:1)	17237-93-3	D					
	Cassiterite, cobalt manganese nickel grey	99749-23-2	D					
	Chromic acid (H2Cr2O7), nickel(2+) salt (1:1)	15586-38-6	D/P					
	Chloric acid, nickel(2+) salt	67952-43-6	D					
	Citric acid, ammonium nickel salt	18283-82-4	D					
	Cobalt molybdenum nickel oxide (CoMo2NiO8)	68016-03-5	D					
	Cobalt nickel oxide (CoNiO2)	58591-45-0	D					
	Cobalt(2+) dinickel(2+) bis[2-hydroxypropane-1,2,3-tricarboxylate]	94232-44-7	D					
	Copper(2+), bis(1,2-ethanediamine-N,N')-, (SP-4-1)-tetrakis(cyano-C)nickelate(2-) (1:1)	63427-32-7	D					
	Copper, compound with lanthanum and nickel (4:1:1)	51912-52-8	D					
	Cyclohexanebutanoic acid, nickel(2+) salt	3906-55-6	D					
	Diammonium tetrachloronickelate(2-)	99587-11-8	D					
	Dicobalt(2+) nickel(2+) bis[2-hydroxypropane-1,2,3-tricarboxylate]	94232-84-5	D					
	Diiron nickel tetraoxide	12168-54-6	D					
	Diiron nickel zinc tetraoxide	97435-21-7	D					
	Dimethoxy[29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]nickel	83898-70-8	D					
	Dimethylhexanoic acid, nickel salt	93983-68-7	D					
	Dinickel orthosilicate	13775-54-7	D					
	Diphosphoric acid, nickel(2+) salt	19372-20-4	D					
	Diphosphoric acid, nickel(2+) salt (1:2)	14448-18-1	D					
	Dipotassium tetrafluoronickelate(2-)	13859-60-4	D					
	Dipotassium tris(cyano-C)nickelate(2-)	39049-81-5	D					
	Dysprosium, compound with nickel (1:2)	12175-27-8	D					
	Ethyl hydrogen sulphate, nickel(2+) salt	71720-48-4	D					
	Fatty acids, C6-19-branched, nickel salts	91697-41-5	D					
	Fatty acids, C8-18 and C18-unsaturated, nickel salts	84776-45-4	D					
Hexaaminenickel(2+) bis[tetrafluoroborate(1-)]	13877-20-8	D						
Hexanoic acid, 2-ethyl-, nickel(2+) salt	4454-16-4	D						
Iron alloy, base,(Fe.Ni)(ferronickel)	11133-76-9	D						
Isononanoic acid, nickel(2+) salt	84852-37-9	D						
Lanthanum, compound with nickel (1:5)	12196-72-4	D						
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						

GADSL No	Substance	CAS-No.	Classification	Source(Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	Reporting threshold(0.1% unless otherwise stated)	Generic examples	Example of main applications (reference)
114	Lithium nickel cobalt aluminum oxide	177997-13-6	D					
	Lithium nickel oxide (LiNiO2)	12031-65-1	D					
	Molybdenum nickel oxide	12673-58-4	D					
	Naphthenic acids, nickel salts	61788-71-4	D					
	Neodecanoic acid, nickel salt	51818-56-5	D					
	Nickel	7440-02-0	D					
	Nickel [R(R*,R*)]-tartrate	52022-10-3	D					
	Nickel acetate	14998-37-9	D					
	Nickel acetate tetrahydrate	6018-89-9	D					
	Nickel acrylate	51222-18-5	D					
	Nickel ammonium sulfate	15699-18-0	D					
	Nickel arsenide (NiAs)	27016-75-7	D					
	C.I. Pigment Yellow 157 (Nickel barium titanium priderite)	68610-24-2	D					
	Nickel bis(benzenesulphonate)	39819-65-3	D					
	Nickel bis(dihydrogen phosphate)	18718-11-1	D					
	Nickel bis(phosphinate)	14507-36-9	D					
	Nickel bis(piperidine-1-carbodithioate)	41476-75-9	D					
	Nickel bisphosphinate	36026-88-7	D					
	Nickel boride	12619-90-8	D					
	Nickel boride (Ni2B)	12007-01-1	D					
	Nickel boride (Ni3B)	12007-02-2	D					
	Nickel boride (NiB)	12007-00-0	D					
	Nickel bromide (NiBr2)	13462-88-9	D					
	Nickel bromide (NiBr2), trihydrate	7789-49-3	D					
	Nickel carbide	12710-36-0	D					
	Nickel carbonate	3333-67-3	D					
	Nickel carbonyl	12612-55-4	D					
	Nickel carbonyl	13463-39-3	D					
	Nickel chloride	37211-05-5	D					
	Nickel chromate	14721-18-7	D/P					
	Nickel cyanide	557-19-7	D					
	Nickel diarsenide	12068-61-0	D				Threshold 0.01%, 0.05% unless present in metals & alloys	
	Nickel dibenzoate	553-71-9	D					
	Nickel dibromate	14550-87-9	D					
	Nickel dihydroxide hydrate	36897-37-7	D					
	Nickel dimethyldithiocarbamate	15521-65-0	D					
Nickel dipotassium bis(sulphate)	13842-46-1	D						
Nickel dithiocyanate	13689-92-4	D						
Nickel fluoride (NiF2)	10028-18-9	D						
Nickel fluoride (NiF2), tetrahydrate	13940-83-5	D						
Nickel hydrogen phosphate	14332-34-4	D						
Nickel hydroxide	11113-74-9	D						

GADSL No	Substance	CAS-No.	Classification	Source(Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	Reporting threshold(0.1% unless otherwise stated)	Generic examples	Example of main applications (reference)	
114	Nickel hydroxide	12054-48-7	D						
	Nickel hydroxide	12125-56-3	D						
	Nickel isooctanoate	27637-46-3	D						
	Nickel methacrylate	94275-78-2	D						
	Nickel nitrate	14216-75-2	D						
	Nickel nitrate (2+ salt)	13138-45-9	D						
	Nickel nitrite	17861-62-0	D						
	Nickel oxide	11099-02-8	D						
	Nickel oxide	1313-99-1	D						
	Nickel oxide (Ni2O3)	1314-06-3	D						
	Nickel oxide (NiO2)	12035-36-8	D						
	Nickel perchlorate	13637-71-3	D	California Assemy Bill No. 826 - Perchlorate Contamination Prevention Act: implemented July 1, 2006. http://www.dtsc.ca.gov/HazardousWaste/Perchlorate					
	Nickel phosphide (Ni2P)	12035-64-2	D						
	Nickel potassium cyanide	14220-17-8	D						
	Nickel selenate	15060-62-5	D						
	Nickel selenide	1314-05-2	D						
	Nickel silicide (Ni2Si)	12059-14-2	D						
	Nickel silicide (NiSi)	12035-57-3	D						
	Nickel silicide (NiSi2)	12201-89-7	D						
	Nickel subsulfide	12035-72-2	D						
	Nickel sulfate	7786-81-4	D						
	Nickel sulfide (Ni2S3)	12259-56-2	D						
	Nickel sulfide (NiS)	16812-54-7	D						
	Nickel telluride	12142-88-0	D						
	Nickel tin trioxide	12035-38-0	D						
	Nickel titanium oxide	12035-39-1	D						
	Nickel titanium oxide	12653-76-8	D						
	Nickel titanium tungsten oxide (NiTi20W2O47)	69011-05-8	D						
	Nickel vanadium oxide (NiV2O6)	52502-12-2	D						
	Nickel zirconium oxide (NiZrO3)	70692-93-2	D						
	Nickel(1+), [1-(2-amino-4-imino-5(4H)-thiazolylidene)-N-[1-(2-amino-4-imino-5(4H)-thiazolylidene)-1H-imidazol-3-yl]-1H-imidazol-3-aminato]-, chloride	53199-85-2	D						
	Nickel(2+) acrylate	60700-37-0	D						
	Nickel(2+) methacrylate	52496-91-0	D						
	Nickel(2+) neodecanoate	85508-44-7	D						
Nickel(2+) neononanoate	93920-10-6	D							
Nickel(2+) neoundecanoate	93920-09-3	D							
Nickel(2+) oleate	13001-15-5	D							
Nickel(2+) palmitate	13654-40-5	D							
Nickel(2+) selenite	10101-96-9	D							
Nickel(2+) silicate	21784-78-1	D							
Nickel(2+) sulphite	7757-95-1	D							

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114	Nickel(2+) trifluoroacetate	16083-14-0	D					
	Nickel(2+), bis(1,2-ethanediamine-N,N')-, bis[bis(cyano-C)aurate(1-)]	68958-89-4	D					
	Nickel(2+), bis(1,2-ethanediamine-N,N')-, salt with dimethylbenzenesulfonic acid (1:2)	71215-98-0	D					
	Nickel(2+), bis(1,2-propanediamine)-, bis[dicyanoaurate(1-)]	18972-69-5	D					
	Nickel(2+), bis(ethylenediamine)-, sulfate (1:1)	21264-77-7	D					
	Nickel(2+), hexakis(1H-imidazole-N3)-, (OC-6-11)-, 1,2-benzenedicarboxylate (1:1)	108818-89-9	D					
	Nickel(2+), tris(1,2-ethanediamine-N,N')-, (OC-6-11)-, salt with dimethylbenzenesulfonic acid (1:2)	71215-97-9	D					
	Nickel(2+), tris(4,7-diphenyl-1,10-phenanthroline-N1,N10)-, (OC-6-11)-, bis[tetrafluoroborate(1-)]	68309-97-7	D					
	Nickel(2+), tris(4,7-diphenyl-1,10-phenanthroline-N1,N10)-, (OC-6-11)-, dinitrate	38780-90-4	D					
	Nickel(2+), hexaammine-, (OC-6-11)-, carbonate (1:1)	67806-76-2	D					
	Nickel(2+), hexaammine-, dihydroxide, (OC-6-11)-	51467-07-3	D					
	Nickel(II) acetate	373-02-4	D					
	Nickel(II) chloride	7718-54-9	D					
	Nickel(II) chloride hexahydrate (1:2:6)	7791-20-0	D					
	Nickel(II) fluoborate	14708-14-6	D					
	Nickel(II) fumarate	6283-67-6	D					
	Nickel(II) iodide	13462-90-3	D					
	Nickel(II) isodecanoate	85508-43-6	D					
	Nickel(II) isooctanoate	29317-63-3	D					
	Nickel(II) nitrate, hexahydrate (1:2:6)	13478-00-7	D					
	Nickel(II) sulfate hexahydrate (1:1:6)	10101-97-0	D					
	Nickel, (2-ethylhexanoato-O)(trifluoroacetato-O)-	70776-98-6	D					
	Nickel, (2-propanol)[(2,2'-thiobis[4-(1,1,3,3-tetramethylbutyl)phenolato]](2-)-O,O',S]-	67763-27-3	D					
	Nickel, (carbonato(2-))tetrahydroxytri-, tetrahydrate	39430-27-8	D					
	Nickel, [(2-amino-2-oxoethoxy)acetato(2-)]-	68133-84-6	D					
	Nickel, [mu-(piperazine-N1,N4)]bis[3-[1-[(4,5,6,7-tetrachloro-1-oxo-1H-isindol-3-yl)hydrazono]ethyl]-2,4(1H,3H)-quinolinedionato(2-)]di-	71889-22-0	D					
	Nickel, [[1,1'-(1,2-phenylenebis(nitrilomethylidene))bis[2-naphthalenolato]](2-)-N,N',O,O']-, (SP-4-2)-	20437-10-9	D					
	Nickel, [[2,2'-[methylenebis(thio)]bis[acetato]](2-)]-	71215-73-1	D					
	Nickel, [[2,2'-sulfonylbis[4-(1,1,3,3-tetramethylbutyl)phenolato]](2-)-O1,O1',O2]-	16432-37-4	D					
	Nickel, [[2,2'-thiobis[4-(1,1,3,3-tetramethylbutyl)phenolato]](2-)-O,O',S]-	27574-34-1	D					
	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					

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114	Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (SP-4-1)-	14055-02-8	D					
	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					
	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					
	Nickel, [29H,31H-phthalocyanine-C,C,C-tetrasulfonyl tetrachloridato(2-)-N29,N30,N31,N32]-	28680-76-4	D					
	Nickel, [2-hydroxybenzoic acid [3-[1-cyano-2-(methylamino)-2-oxoethylidene]-2,3-dihydro-1H-isoindol-1-ylidene]hydrazidato(2-)]-	85958-80-1	D					
	Nickel, [carbonato(2-)]hexahydroxytetra-	12334-31-5	D					
	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					
	Nickel, [N-(carboxymethyl)glycinato(2-)-N,O,ON]-	13869-33-5	D					
	Nickel, [N,N',N''-tetrakis[4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)phenyl]-29H,31H-phthalocyanine-C,C,C,tetrasulfonamidato(2-)-N29,N30,N31,N32]-	72986-45-9	D					
	Nickel, [N,N',N''-tris[4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)phenyl]-29H,31H-phthalocyanine-C,C,C-trisulfonamidato(2-)-N29,N30,N31,N32]-	72252-57-4	D					
	Nickel, 2,2'-thiobis[4-nonylpheno] complexes	85480-75-7	D					
	Nickel, acetate carbonate C8-10-branched fatty acids C9-11-neofatty acids complexes	90459-30-6	D					
	Nickel, acetylacetone 6-methyl-2,4-heptanedione complexes	90459-34-0	D					
	Nickel, aqua[2-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]benzoato(2-)]-	106316-55-6	D					
	Nickel, bis(2,4-pentanedionato-O,O)-, (SP-4-1)-	3264-82-2	D					
	Nickel, bis(2-heptadecyl-1H-imidazole-N3)bis(octanoato-O)-	68912-08-3	D					
	Nickel, bis(3-amino-4,5,6,7-tetrachloro-1H-isoindol-1-one oximato-N2,O1)-	70833-37-3	D					
	Nickel, bis(dibutylcarbomodithioato-S,S)-, (SP-4-1)-	13927-77-0	D					
	Nickel, bis(diethylcarbomodithioato-S,S)-, (SP-4-1)-	14267-17-5	D					
	Nickel, bis(diisononylcarbomodithioato-)-	85298-61-9	D					
	Nickel, bis(dipentylcarbomodithioato-S,S)-, (SP-4-1)-	36259-37-7	D					
	Nickel, bis(phenyldiazene-carbothioic acid 2-phenylhydrazidato)-	36545-21-8	D					
	Nickel, bis[(2-hydroxy-4-octylphenyl)phenylmethanonato-O,O]-	68189-15-1	D					
	Nickel, bis[(cyano-C)triphenylborato(1-)-N]bis(hexanedinitrile-N,N')-	83864-02-2	D					
	Nickel, bis[[didecyl (1,2-dicyano-1,2-ethenediyl)bis(carbamato)](2-)]-	77245-35-3	D					
	Nickel, bis[1,2-bis(4-methoxyphenyl)-1,2-ethenedithiolato(2-)-S,S]-, (SP-4-1)-	38951-97-2	D					

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114	Nickel, bis[1,2-diphenyl-1,2-ethenedithiolato(2-)-S,S']-, (SP-4-1)-	28984-20-5	D					
	Nickel, bis[1-[4-(diethylamino)phenyl]-2-phenyl-1,2-ethenedithiolato(2-)-S,S']-	51449-18-4	D					
	Nickel, bis[1-[4-(dimethylamino)phenyl]-2-phenyl-1,2-ethenedithiolato(2-)-S,S']-	38465-55-3	D					
	Nickel, bis[2,3-bis(hydroxyimino)-N-(2-methoxyphenyl)butanamidato]-	42739-61-7	D					
	Nickel, bis[2,3-bis(hydroxyimino)-N-phenylbutanamidato-N2,N3]-	29204-84-0	D					
	Nickel, bis[2,4-dihydro-5-methyl-4-(1-oxodecyl)-2-phenyl-3H-pyrazol-3-onato-O,O']-	56557-00-7	D					
	Nickel, bis[2-butene-2,3-dithiolato(2-)-S,S']-, (SP-4-1)-	38951-94-9	D					
	Nickel, bis[3-[(4-chlorophenyl)azo]-2,4(1H,3H)-quinolinedionato]-	51931-46-5	D					
	Nickel, bis[bis(2-methylpropyl)carbomodithioato-S,S']-, (SP-4-1)-	15317-78-9	D					
	Nickel, bis[N-hydroxy-3-(hydroxyimino)-N-(2-methoxyphenyl)butanimidamido-N',N3]-	71605-83-9	D					
	Nickel, borate C8-10-branched carboxylate complexes	90459-31-7	D					
	Nickel, borate neodecanoate complexes	92502-55-1	D					
	Nickel, C4-10 fatty acids naphthenate complexes	93573-15-0	D					
	Nickel, C4-10 fatty acids octanoate complexes	93573-16-1	D					
	Nickel, C5-23-branched carboxylate C4-10 fatty acids complexes	93762-59-5	D					
	Nickel, C5-23-branched carboxylate C4-10-fatty acids naphthenate complexes	93573-14-9	D					
	Nickel, C5-23-branched carboxylate naphthenate complexes	92200-98-1	D					
	Nickel, C5-25-branched carboxylate naphthenate octanoate complexes	92200-99-2	D					
	Nickel, C5-C23-branched carboxylate octanoate complexes	90459-32-8	D					
	Nickel, compound with niobium (1:1)	12034-55-8	D					
	Nickel, compound with tin (3:1)	12059-23-3	D					
	Nickel, compound with zirconium (1:2)	12142-92-6	D					
	Nickel, isodecanoate naphthenate complexes	85585-97-3	D					
	Nickel, isononanoate naphthenate complexes	85585-98-4	D					
	Nickel, isooctanoate naphthenate complexes	90459-33-9	D					
Nickel, naphthenate neodecanoate complexes	85585-99-5	D						
Nickel, tetrakis(triphenyl phosphite-P)-, (T-4)-	14221-00-2	D						
Nickel,[6,8,16,18-tetrachloro-1,11-bis(2-furanyl)methyl)-1,10,11,20-tetrahydroindeno[1,2-c]dipyrzolo[3,4-f:3',4'-m][1,2,5,8,9,12]hexaazacyclotetradecinato(2-)-N5,N10,N15,N20]-	79745-01-0	D						
Nickelate(1-), [[N,N'-1,2-ethanediy]bis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, potassium, (OC-6-21)-	67906-12-1	D						
Nickelate(1-), [3,4-bis[(2-hydroxy-1-naphthalenyl)methylene]amino]benzoato(3-)-N3,N4,O3,O4]-, hydrogen	61300-98-9	D						

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114	Nickelate(1-), [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O']-, hydrogen, (T-4)-	34831-03-3	D					
	Nickelate(1-), trichloro-, ammonium	24640-21-9	D					
	Nickelate(2-), [[N,N'-1,2-ethanediy]bis[(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON]-, dihydrogen, (OC-6-21)-	25481-21-4	D					
	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					
	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-sulfo]phenyl]azo]-2,7-naphthalenedisulfonato(5-)-, trisodium	79817-91-7	D					
	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					
	Nickelate(3-), [N,N-bis(phosphonomethyl)glycinato(5-)-, triammonium, (T-4)-	68025-40-1	D					
	Nickelate(3-), [N,N-bis(phosphonomethyl)glycinato(5-)-, tripotassium, (T-4)-	63597-34-2	D					
	Nickelate(3-), [N,N-bis(phosphonomethyl)glycinato(5-)-, trisodium, (T-4)-	68025-41-2	D					
	Nickelate(4-), [[[nitri]tris(methylene)tris(phosphonato)](6-)-N,OP,OP',OP'']-, tetrapotassium, (T-4)-	63588-33-0	D					
	Nickelate(4-), [[[nitri]tris(methylene)tris(phosphonato)](6-)-N,OP,OP',OP'']-, tetrasodium, (T-4)-	68052-00-6	D					
	Nickelate(4-), [[[nitri]tris(methylene)tris(phosphonato)](6-)-N,OP,OP',OP'']-, triammonium hydrogen, (T-4)-	67968-22-3	D					
	Nickelate(4-), [22-[[[4-sulfo]phenyl]amino]sulfonyl]-29H,31H-phthalocyanine-1,8,15-trisulfonato(6-)-N29,N30,N31,N32]-, tetrahydrogen, (SP-4-2)-	70729-79-2	D					
	Nickelate(4-), [bis[[[3-[[4,5-dihydro-3-methyl-5-oxo-1-[[2-(sulfo)oxy]ethyl]sulfonyl]phenyl]-1H-pyrazol-4-yl]azo]phenyl]amino]sulfonyl]-29H,31H-phthalocyaninedisulfonato(6-)-N29,N30,N31,N32]-, sodium	90459-36-2	D					
	Nickelate(6-), [4-[[5-[[[3,6-dichloro-4-pyridazinyl]carbonyl]amino]-2-sulfo]phenyl]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					
	Nickelate(6-), [4-[[5-[[[3,6-dichloro-4-pyridazinyl]carbonyl]amino]-2-sulfo]phenyl]azo]-4,5-dihydro-5-oxo-1-[[5-[[[trisulfo-29H,31H-phthalocyaninyl]sulfonyl]amino]-2-sulfo]phenyl]-1H-pyrazole-3-carboxylato(8-)-N29,N30,N31,N32]-, hexahydrogen	68698-80-6	D					
	Nickelate(6-), [C-[[[3-[[4,5-dihydro-3-methyl-5-oxo-1-[[3-sulfo-4-[[2-sulfo-4-[[2,5,6-trichloro-4-pyrimidinyl]amino]phenyl]ethenyl]phenyl]-1H-pyrazol-4-yl]azo]-4-sulfo]phenyl]amino]sulfonyl]-29H,31H-phthalocyanine-C,C,C-trisulfonato(8-)-N29,N30,N31,N32]-, trisodium	72453-55-5	D					
	Nickelate(6-), [[[1,2-ethanediy]bis[nitri]bis(methylene)]tetrakis(phosphonato)](8-), pentaammonium hydrogen, (OC-6-21)-	68958-86-1	D					

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114	Nickelate(6-),[[[1,2-ethanediybis[nitrilobis(methylene)]]tetrakis[phosphonato]](8-)], pentapotassium hydrogen,(OC-6-21)-	68958-87-2	D					
	Nickelate(6-),[[[1,2-ethanediybis[nitrilobis(methylene)]]tetrakis[phosphonato]](8-)], pentasodium hydrogen,(OC-6-21)-	68958-88-3	D					
	Nickelate(8-), bis[[3-[[2-amino-8-hydroxy-6-sulfo-1-naphthalenyl]azo]-2-hydroxy-5-sulfobenzoato(5-)]-], hexasodium dihydrogen	72139-08-3	D					
	Nickelocene	1271-28-9	D					
	Octadecanoic acid, nickel(2+) salt	2223-95-2	D					
	Octanoic acid, nickel(2+) salt	4995-91-9	D					
	Oxalic acid, nickel salt	20543-06-0	D					
	Perchloric acid, nickel(2+) salt, hexahydrate	13520-61-1	D					
	Phosphonic acid, [[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]methyl]-, monoethyl ester, nickel(2+) salt (2:1)	30947-30-9	D					
	Phosphoric acid, calcium nickel salt	17169-61-8	D					
	Phosphoric acid, nickel(2+) salt (2:3)	10381-36-9	D					
	Potassium [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O']nickelate(1-)	63640-18-6	D					
	Rammelsbergite (NiAs ₂)	1303-22-6	D					
	Silicic acid (H ₂ SiO ₃), nickel(2+) salt (4:3)	31748-25-1	D					
	Spinels, cobalt nickel zinc grey	95046-47-2	D					
	Sulfamic acid, nickel(2+) salt (2:1)	13770-89-3	D					
	Sulfuric acid, ammonium nickel(2+) salt	7785-20-8	D					
	Sulfuric acid, nickel salt, reaction products with sulfurized calcium phenolate	72162-32-4	D					
	Sulfuric acid, nickel(2+) salt (1:1), heptahydrate	10101-98-1	D					
	Sulfuric acid, nickel(2+) salt (1:1), reaction products with nickel and nickel oxide (NiO)	68585-48-8	D					
	Telluric acid (H ₂ TeO ₃), nickel(2+) salt (1:1)	15851-52-2	D					
	Telluric acid (H ₂ TeO ₄), nickel(2+) salt (1:1)	15852-21-8	D					
	Tetrahydrogen [[[[3-amino-4-sulphophenyl]amino]sulphonyl]-29H,31H-phthalocyaninetrisulphonato(6-)-N29,N30,N31,N32]nickelate(4-)	79102-62-8	D					
	Tetrasodium [[[[3-amino-4-sulphophenyl]amino]sulphonyl]-29H,31H-phthalocyaninetrisulphonato(6-)-N29,N30,N31,N32]nickelate(4-)	93939-76-5	D					
	Tetrasodium [bis[[[4-[[2-(sulphooxy)ethyl]sulphonyl]phenyl]amino]sulphonyl]-29H,31H-phthalocyaninedisulphonato(6-)-N29,N30,N31,N32]nickelate(4-)	97280-68-7	D					
	Titanate(2-), hexafluoro-, nickel(2+), (1:1), (OC-6-11)-	34109-80-3	D					
	Trinickel bis(arsenate)	13477-70-8	D					
	Aluminiummagnesiumnickelsiliziumoxide	198831-12-8	D					
	Antimony nickel titanium oxide yellow	8007-18-9	D					
	Iron nickel zinc oxide	12645-50-0	D					
	methyl 3-chlorobenzothiophene-2-carboxylate	14406-71-4	D					

GADSL No	Substance	CAS-No.	Classification	Source(Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	Reporting threshold(0.1% unless otherwise stated)	Generic examples	Example of main applications (reference)
114	5,5-Azobis(2,4,6-pyrimidinetriol), nickel complex	68511-62-6	D					
	Chrome iron nickel black spinel	71631-15-7	D					
	Nickel niobium titanium yellow rutile	68611-43-8	D					
	Nickel phosphate	14396-43-1	D					
	Nickel sulfide	11113-75-0	D					
	Phosphoric acid,compounds,nickel(2+) zinc salt (2:1:2)	90053-13-7	D					
	Phosphoric acid,compounds,nickel(2+) zinc salt (2:1:2) tetrahydrate	501953-51-1	D					
	Residues, copper-iron-lead-nickel matte, sulfuric acid-insol.	102110-49-6	D/P					
Silicic acid, lead nickel salt	68130-19-8	D/P						
115	Nitrites, all members		D/P	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	
	Ammonium nitrite	13446-48-5	D					
	Amyl nitrite	110-46-3	D					
	Barium nitrite hydrate	115216-77-8	D					
	Butyl nitrite	544-16-1	D					
	Cadmium dinitrite	7790-83-2	D/P					
	Calcium nitrite	13780-06-8	D					
	Calcium nitrite hydrated	10031-34-2	D					
	Cobaltate(3-), hexakis(nitrito-N)-, tripotassium, (OC-6-11)-	13782-01-9	D					
	Cobaltate(3-), hexakis(nitrito-O)-, trisodium, (OC-6-11)-	14649-73-1	D					
	Ethyl nitrite	109-95-5	D					
	Isobutyl nitrite	542-56-3	D					
	Magnesium nitrite	15070-34-5	D					
	Nickel nitrite	17861-62-0	D	Reg. (EC) No 1907/2006				
	Potassium nitrite	7758-09-0	D					
	Silver nitrite	7783-99-5	D					
	Sodium nitrite	7632-00-0	D					
	tert-Butyl nitrite	540-80-7	D					
	Dicyclohexylammonium nitrite	3129-91-7	D					
	Diethyldihexadecylammonium nitrite (6Cl, 7Cl)	105841-28-9	D					
	Diisopropylammonium nitrite	34915-40-7	D					
	Morpholin, Nitrite (9Cl)	62076-93-1	D					
	Nitrous acid, lead(2+) salt	13826-65-8	D/P					
	Pentyl nitrite	463-04-7	D					
	Butan-2-yl nitrite	924-43-6	D					
	Trisodium hexanitritocobaltate	13600-98-1	D					
116	4-Nitrophenyl and its salts, all members		P	Reg. (EC) No 1272/2008, carcinogen class 2 Reg. (EC) No 552/2009		0.01%	Impurities in textile and leather paints, antioxidants in lubricants, rubber/latex, plastics	Oils, Coolant
	4-Nitrobiphenyl (4-Nitrodiphenyl)	92-93-3	P					

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117	Nitrocellulose	9004-70-0	D	Reg. (EC) No 1272/2008 Dir. 2007/23/EC			Pyrotechnical compound	
118	N-Nitrosamines, selected		D/P	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	Polyurethane foams and corrosion inhibitors
	N-Nitroso diethanol amine	1116-54-7	D				Rubbers (including synthetic rubbers); reaction and cleavage products from the polymerization system	
	N-Nitroso diethyl amine (Ethanamine, N-ethyl-N-nitroso-)	55-18-5	D					
	Dimethylnitrosamine; N-nitrosodimethylamine Methanamine, N-methyl-N-nitroso-	62-75-9	P	Prohibition of Certain Toxic Substances Regulations, 2005 (SOR/SOR/2005-41. Published in Canada Gazette Part II, 2006-11-29 Vol. 140, No. 25		Intentional addition prohibited	Major releases of NDMA have been from the manufacture of pesticides, rubber tires, alkylamines, and dyes.	
	N-Nitroso ethyl phenyl amine	612-64-6	D					
	N-Nitroso methyl ethyl amine	10595-95-6	D					
	N-Nitroso methyl phenyl amine	614-00-6	D					
	N-Nitroso morpholine Morpholine, 4-nitroso-	59-89-2	D					
	N-Nitroso pyrrolidine	930-55-2	D					
	N-Nitrosodi-n-propyl amine	601-77-4	D					
	N-Nitrosodi-n-butylamine (1-Butanamine, N-butyl-N-nitroso-)	924-16-3	D					
	N-Nitrosodi-n-propyl amine	621-64-7	D					
	N-Nitrosopiperidine	100-75-4	D					
119	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts, all members		D	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Nonadecafluorodecanoic acid (PFDA)	335-76-2	D				Lubricants, plasticizers	
	Nonadecafluorodecanoic acid, sodium salt	3830-45-3	D				Lubricants, plasticizers	
	Nonadecafluorodecanoic acid, ammonium salt	3108-42-7	D				Lubricants, plasticizers	
120	4-Nonylphenol, branched and linear, all members		D	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.	Wind washer fluid, etc.
	4-Nonylphenol	104-40-5	D					
	p-Isononylphenol	26543-97-5	D					
	p-(1-Methyloctyl)phenol	17404-66-9	D					
	p-(1,1-Dimethylheptyl)phenol	30784-30-6	D					
	4-(1-Ethyl-1-methylhexyl)phenol	52427-13-1	D					
	4-(1-Ethyl-1,3-dimethylpentyl)phenol	186825-36-5	D					
	4-(1-Ethyl-1,4-dimethylpentyl)phenol	142731-63-3	D					
	Branched 4-nonylphenol	84852-15-3	D					
121	Nonylphenol ethoxylates, all members		D/P	Reg. (EC) No 1907/2006 (REACH)			Surfactants, leather processing	Window washer fluid, etc. Floor carpets, seat covers, etc.
	2-(2-(4-Nonylphenoxy)ethoxy)ethanol	20427-84-3	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	20-(4-Nonylphenoxy)-3,6,9,12,15,18-hexaoxaicosan-1-ol	27942-27-4	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	4-t-Nonylphenol-diethoxylate	156609-10-8	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	14-(Nonylphenoxy)-3,6,9,12-tetraoxatetradecan-1-ol	26264-02-8	D					

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121	3,6,9,12,15,18,21,24,27-Nonaoxanonacosan-1-ol, 29-(nonylphenoxy)-	27177-08-8	D					
	3,6,9,12,15,18,21,24-Octaoxahexacosan-1-ol, 26-(nonylphenoxy)-	26571-11-9	D					
	3,6,9,12,15,18,21-Heptaotricosan-1-ol, 23-(nonylphenoxy)-	27177-05-5	D					
	Decaethylene glycol, isononylphenyl ether	65455-72-3	D					
	Ethanol, 2-[2-(nonylphenoxy)ethoxy]-	27176-93-8	D					
	Ethanol, 2-[2-[2-(4-nonylphenoxy)ethoxy]ethoxy]ethoxy]-	7311-27-5	D	Reg. (EC) No 1907/2006 (REACH Annex XIV)				
	Ethylene oxide-Nonylphenol polymer	9016-45-9	D					
	Nonylphenol polyethylene glycol ether	20636-48-0	D					
	Nonylphenol polyethylene glycol ether	27177-01-1	D					
	Poly(oxy-1,2-ethanediyl), alpha-(4-nonylphenyl)-omega-hydroxy	27942-26-3	D	Reg. (EC) No 1907/2006 (REACH Annex XIV)				
	Poly(oxy-1,2-ethanediyl), alpha-(1-oxo-2-propenyl)-omega-(nonylphenoxy)-	50974-47-5	D					
	Poly(oxy-1,2-ethanediyl), alpha-(nonylphenyl)-omega-hydroxy-, phosphate	51811-79-1	D					
	Nonylphenylpolyoxyethylene sulfosuccinate	54612-36-1	D					
	Poly(oxy-1,2-ethanediyl), alpha-(nonylphenyl)-omega-hydroxy-, branched, phosphates	68412-53-3	D					
	Poly(oxy-1,2-ethanediyl), alpha-sulfo-omega-(nonylphenoxy)-, branched, ammonium salt	68649-55-8	D					
	Poly(oxy-1,2-ethanediyl), alpha-(nonylphenyl)-omega-(sulfoxy)-, sodium salt	9014-90-8	D					
	Poly(oxy-1,2-ethanediyl), alpha-sulfo-omega-(nonylphenoxy)-, ammonium salt	9051-57-4	D					
	Poly(oxy-1,2-ethanediyl), alpha-(4-nonylphenyl)-omega-hydroxy-	26027-38-3	D	Reg. (EC) No 1907/2006 (REACH Annex XIV)				
	Poly(oxy-1,2-ethanediyl), alpha-(nonylphenyl)-omega-hydroxy-, branched	68412-54-4	D					
	Poly(oxy-1,2-ethanediyl), alpha-(4-nonylphenyl)-omega-hydroxy-, branched	127087-87-0	D	Reg. (EC) No 1907/2006 (REACH Annex XIV)				
	Poly(oxy-1,2-ethanediyl), alpha-(2-nonylphenyl)-omega-hydroxy-	51938-25-1	D					
	Poly(oxy-1,2-ethanediyl), alpha-(isononylphenyl)-omega-hydroxy-	37205-87-1	D					
	Ethanol, 2-(4-nonylphenoxy)-	104-35-8	D	Reg. (EC) No 1907/2006 (REACH Annex XIV)				
	p-Nonylphenol hexaethoxylate	34166-38-6	D	Reg. (EC) No 1907/2006 (REACH Annex XIV)				
122	O,O,O-triphenyl phosphorothioate	597-82-0	D	Included in list of substances under REACH PACT assessment			Lasers, electronic lubricants, greases, hydraulic fluids	
123	Octadecanamine	124-30-1	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
124	Octamethylcyclotetrasiloxane	556-67-2	D	Included in list of substances under REACH PACT assessment			Softening agents, elastomers, rubbers	
125	Octamethyltrisiloxane	107-51-7	D	Included in list of substances under REACH PACT assessment			Adhesives, sealants, lacquers	
126	Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol		D	Included in list of substances under REACH PACT assessment			Additives for rubber	
127	Ozone depleting halogenated Hydrocarbons and Carbons, all members		P					Fire extinguishers
	1,1,1,2-Tetrachloro-2,2-difluoroethane	76-11-9	P					

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127	1,1,1,3,3,3-Hexachlor-2,2-difluoropropane	3182-26-1	P					
	1,1,1,3,3-Pentachlor-2,2,3-trifluoropropane	2354-06-5	P					
	1,1,1,3-Tetrachlorotetrafluoropropane	2268-46-4	P					
	1,1,1-Tribromo-2,2,2-trifluoroethane	354-48-3	P					
	1,1,1-Trichloropentafluoropropane	4259-43-2	P					
	1,1,2-trichloro-1,2,2-trifluoroethane	76-13-1	P					
	1,1-Dibromo-1,2,2,2-tetrafluoroethane	27336-23-8	P					
	1,1-Dibromo-2,2-difluoroethylene	430-85-3	P					
	1,1-Dichloro-1,2,2,2-tetrafluoroethane	374-07-2	P					
	1,2,2-Trichloropentafluoropropane	1599-41-3	P					
	1,2,3-Trichloropentafluoropropane	76-17-5	P					
	1,2-Dibromo-1,1,2-trichloroethane	13749-38-7	P					
	1,2-Dibromo-1-chloro-1,2,2-trifluoroethane	354-51-8	P					
	1,2-Dibromotetrachloroethane	630-25-1	P					
	1,2-Dichloro-1,1,2,3,3,3-hexafluoropropane	661-97-2	P					
	1,2-Dichloro-1,1,3,3,3-pentafluoropropane	127564-92-5	P					
	1,2-Difluorotetrachloroethane	76-12-0	P					
	1-Bromo-1-chloro-2,2-difluoroethylene	758-24-7	P					
	2-Bromo-1,1-dichloroethylene	5870-61-1	P					
	Bromochlorodifluoromethane	353-59-3	P					
	Bromodichlorofluoromethane	353-58-2	P					
	Bromofluoromethane	373-52-4	P					
	Bromopentafluoroethane	354-55-2	P					
	Bromotrifluoroethylene	598-73-2	P					
	Bromotrifluoromethane	75-63-8	P					
	Carbon tetrabromide	558-13-4	P					
	Carbon tetrachloride	56-23-5	P					
	Chlorobromomethane	74-97-5	P					
	Chlorobromotrifluoroethane	74925-63-6	P					
	Chlorodibromomethane	124-48-1	P					
	chlorotrifluoroethylene	79-38-9	P					
	Chlorotrifluoromethane	75-72-9	P					
	Cryofluorane	76-14-2	P					
	Dibromodichloromethane	594-18-3	P					
	Dibromodifluoromethane	75-61-6	P					
	Dibromotetrafluoroethane	25497-30-7	P					
	Dibromotetrafluoroethane (Halon 2402)	124-73-2	P					
	Dichlorodifluoromethane	75-71-8	P					
	dichlorotetrafluoroethane	1320-37-2	P					
	Ethane, 1-bromo-2-chloro-1,1,2-trifluoro-	354-06-3	P					
	Ethane, 2-bromo-1-chloro-1,1,2-trifluoro-	354-20-1	P					

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127	Ethane, 2-bromo-2-chloro-1,1,1-trifluoro-, (R)-	51230-17-2	P					
	Ethane, 2-bromo-2-chloro-1,1,1-trifluoro-, (S)-	51230-18-3	P					
	Ethane, tribromo-	598-16-3	P					
	Ethene, tetrabromo-	79-28-7	P					
	Heptachlorofluoropropane	135401-87-5	P					
	Heptachlorofluoropropane	422-78-6	P					
	Heptafluoropropyl chloride	422-86-6	P					
	Hexachlorodifluoropropane	134452-44-1	P					
	Hexachloroethane	67-72-1	P					
	Methane, bromotrichloro-	75-62-7	P					
	Methane, tribromofluoro-	353-54-8	P					
	Methyl bromide (Bromomethane)	74-83-9	P					
	Monochloropentafluoroethane	76-15-3	P					
	Pentabromoethane	75-95-6	P					
	Pentachlorofluoroethane	354-56-3	P					
	Pentachlorotrifluoropropane	134237-31-3	P					
	Tetrachlorotetrafluoropropane	29255-31-0	P					
	Tribromochloromethane	594-15-0	P					
	Trichlorofluoromethane	75-69-4	P					
	Trichlorotrifluoroethane	26523-64-8	P					
Trichlorotrifluoroethane	354-58-5	P						
128	Pentachlorobenzene	608-93-5	P	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	Flame retardants	Flame retardants
129	Pentachlorophenol (PCP) and its salts, all members		P	Reg. (EC) No 1272/2008 Reg. (EC) No 552/2009 Japan Chemical Substance Control Law [Class I]		5ppm	Wood preservative, salts used in leather treatment, stabilizer for latex	Wood preservative, salts used in leathertreatment, stabilizerfor latex
	Methyl(pentachlorophenolato)mercury	5902-76-1	P					
	Pentachlorophenol	87-86-5	P					
	Potassium pentachlorophenate (Phenol, 2,3,4,5,6-pentachloro-, potassium salt (1:1))	7778-73-6	P					
	Sodium Pentachlorophenate Phenol, 2,3,4,5,6-pentachloro-, sodium salt (1:1)	131-52-2	P					
	Zinc bis(pentachlorophenolate)	2917-32-0	P					
130	Perchlorates, all members		D/P	California Assemy Bill No. 826 - Perchlorate Contamination Prevention Act: implemented July 1, 2006. http://www.dtsc.ca.gov/HazardousWaste/Perchlorate/			Pyrotechnical compound	
	Ammonium perchlorate	7790-98-9	D					
	Barium perchlorate	13465-95-7	D					
	Lead perchlorate	13637-76-8	D/P					
	Lithium Perchlorate	7791-03-9	D					
	Magnesium Perchlorate	10034-81-8	D					
	Perchloric acid, reaction products with lead oxide (pbo) and triethanolamine	99749-31-2	D/P					
	Perchloric acid, cobalt (2+) salt	13455-31-7	D					
	Perchloric acid, mercury(2+) salt	7616-83-3	D/P					
	Perchloric acid, nickel(2+) salt, hexahydrate	13520-61-1	D					
	Nickel perchlorate	13637-71-3	D					

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130	Potassium Perchlorate	7778-74-7	D					
	Sodium Perchlorate	7601-89-0	D					
	Thallium(3+) perchlorate	15596-83-5	D					
131	Perfluorohexane-1-sulphonic acid and its salts, all members		D	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Perfluorohexane-1-sulphonic acid	355-46-4	D				Carpet, paper, textiles, waterproof coatings for firefighting foams	
	Perfluorohexane-1-sulphonic acid, ammonium salt	68259-08-5	D				Substitute candidate material for PFOA	
	Perfluorohexane-1-sulphonic acid, potassium salt	3871-99-6	D				Substitute candidate material for PFOA	
132	Perfluorooctane sulfonates C8F17SO2X (X = OH, Metal salt, halide, amide, and other derivatives including polymers) (PFOS), all members		P	Reg. (EC) No 552/2009 Dir. 2006/122EC 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]			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.	Coatings for fabricparts (including labels)
	Perfluorooctane sulfonate acid	1763-23-1	P					
	Perfluorooctane sulfonate anion	45298-90-6	P					
	Perfluoro-1-octanesulfonyl fluoride	307-35-7	P	Japanese Chemical Substances Control Law				
	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					
	Glycine, N-ethyl-N-[[heptadecafluorooctyl)sulfonyl]-, potassium salt	2991-51-7	P					
	Perfluorooctane sulfonate potassium salt	2795-39-3	P					
	Perfluorooctane sulfonate ammonium salt	29081-56-9	P					
	Perfluorooctane sulfonate lithium salt	29457-72-5	P					
	Tetraethylammoniumheptadecafluorooctansulfonate	56773-42-3	P					
133	PFNA, Perfluorononan-1-oiic-acid and its sodium and ammonium salts		D	Substance group was added to REACH Candidate List in December 2015 → immediate duty for reporting Reg. (EC) No 1907/2006 (REACH Candidate List)				Additives in mixtures
	Ammonium salts of perfluorononan-1-oiic-acid	4149-60-4	D					
	Perfluorononan-1-oiic-acid	375-95-1	D					
	Sodium salts of perfluorononan-1-oiic-acid	21049-39-8	D					
134	PFOA and its salts, Perfluorooctanoic acids C8F15O2X (X = H, NH4, and Metal salts), all members		D/P	EU REACH Annex XVII (Restriction with 04.07.2020); 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); plammend Stockholm Convention of Persistent Organic Pollutants (POP)		For Norway P at 1µg/m in textiles, carpets and coated products; 0.1% in all other products. REACH Annex XVII: 25 ppb PFOA and its salts, 1000 ppb of one or a combination of PFOA-related substances. D at 0.1% elsewhere.	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	Mark paste, such as raw materials and impurities, oil, grease, such as fabrics, carpets, such as semiconductors, film, etc.
	Ammonium salt of PFOA	3825-26-1	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	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	D/P					
	Ethylperfluorooctanoate	3108-24-5	D/P	Classification D valid for the rest of the world				
	Methylperfluorooctanoate	376-27-2	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Pentadecafluorooctyl fluoride	335-66-0	D/P	Reg. (EC) No 1907/2006 (REACH Candidate List)				

GADSL No	Substance	CAS-No.	Classification	Source(Legal requirements, regulations)	Effective date (Legal requirements, regulations) Date Action required	Reporting threshold(0.1% unless otherwise stated)	Generic examples	Example of main applications (reference)
134	Perfluoro compounds, C5-18	86508-42-1	D/P					
	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	D/P					
	Sodium salt of PFOA	335-95-5	D/P					
	Potassium salt of PFOA	2395-00-8	D/P					
	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	D/P					
	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	D/P					
	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	D/P					
	Silver salt of PFOA	335-93-3	D/P					
	Sodium salt of PFOA	335-95-5	D/P					
	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	D/P					
	PFOA - perfluorooctanoic acid	335-67-1	D/P	For all PFOA entries:Classification P specific only to Norway				
135	Phenol	108-95-2	D	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	
136	Phenol, 2,4-bis(1,1-dimethylethyl)-	96-76-4	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
137	Phenol, 2,6-bis(1,1-dimethylethyl)-	128-39-2	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
138	Phenol, 2-(2H-benzotriazol-2-yl)-4,6-bis(1,1-dimethylethyl)- (UV 320)	3846-71-7	P	Japan (Chemical Substances control Law)			UV Stabilizer in plastics for trim parts, etc.	Coatings for plastic mold parts and printing inks, etc. (ultraviolettabsorbere)
139	Phenol, 2-(2H-Benzotriazol-2-yl)-4,6-bis(1-methyl-1-phenylethyl)- (UV-234)	70321-86-7	D	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, thermoplastic resins, thermosetting resins, dashboards, bumpers	
140	Phenol, 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)- (UV 329)	3147-75-9	D	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).			UV stabilizers for polycarbonates, PMMA, moldings, light lenses, linings	
141	Phenol, 2-(2H-benzotriazol-2-yl)-4-(1,1-dimethylethyl)-6-(1-methylpropyl)- (UV 350)	36437-37-3	D	Reg. (EC) No 1907/2006 (REACH Candidate List)			UV-protection agents in coatings, plastics, and rubber	
142	Phenol, 2-(5-chloro-2H-benzotriazol-2-yl)-4,6-bis(1,1'-dimethylethyl)- (UV 327)	3864-99-1	D	Japan (Chemical Substances control Law) Type I Monitoring Chemical Substance		Any intentionally added content must be reported	UV absorber used in moldings, doorside and roof etc.	
143	Phenol, 4-methyl-, reaction products with dicyclopentadiene and isobutylene	68610-51-5	D				Rubbers, adhesives, sealants, elastomers, thermosetting resins	
144	Phenol, 4,4'-(1-methyl-1-propenyl-3-ylidene)tris[2-(1,1-dimethylethyl)-5-methyl-	1843-03-4	D					
145	Phenol, 4,4'-methylenebis[2,6-bis(1,1-dimethylethyl)-	118-82-1	D					

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146	Phenol, styrenated	61788-44-1	D				Elastomers/ elastomer compounds, adhesives, sealants	
147	Phenol, 4-(1,1,3,3-tetramethylbutyl)-	140-66-9	D					
148	Phenol, 4-(1,1,3,3-tetramethylbutyl), ethoxylated, selected		D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)				
	alpha-(p-(1,1,3,3-Tetramethylbutyl)phenyl)-omega-hydroxypoly(oxyethylene)	9036-19-5	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	4-Jan-21	REACH Authorisation Sunset Date		
	Polyethyleneglycol-[4-(1,1,3,3-tetramethylbutyl)phenyl]-ether	9002-93-1	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	4-Jan-21	REACH Authorisation Sunset Date		
149	Phenol, 2-(1-methylpropyl)-4,6-dinitro-	88-85-7	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
150	Phenol, 2,4,6-tris(1,1-dimethylethyl)-	732-26-3	P	Japan Chemical Substance Control Law [Class I]			Petrochemical products	Lubricants, cutting oil/hydraulic fluids
151	Phenylenediamines and its salts, selected		D	Reg. (EC) No 1272/2008 Reg. (EC) No 552/2009			Dyes, chemical intermediate, Petrochemical additive	
	2,6-Dichloro-p-phenylenediamine	609-20-1	D					
	2-Ethoxy-N,N-diethyl-p-phenylenediamine	2359-46-8	D					
	2-Methoxy-5-methyl-p-phenylenediamine	5307-00-6	D					
	2-Nitro-p-phenylenediamine	5307-14-2	D					
	4-Chloro-o-phenylenediamine	95-83-0	D					
	Dimethyl-p-phenylenediamine	99-98-9	D					
	m-phenylenediamine	108-45-2	D					
	m-phenylenediamine dihydrochloride	541-69-5	D					
	N,N-Diphenyl-p-phenylenediamine	74-31-7	D					
	o-Phenylenediamine	95-54-5	D					
	o-phenylenediamine dihydrochloride	615-28-1	D					
	Phenylenediamines	25265-76-3	D					
	p-Phenylenediamine	106-50-3	D					
	p-Phenylenediamine dihydrochloride	624-18-0	D					
	p-Phenylenediamine hydrochloride	55972-71-9	D					
152	Phosphoric acid, bis[(1,1-dimethylethyl)phenyl] phenyl ester	65652-41-7	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)			Flame retardants	
153	Phosphoric acid,(1,1-dimethylethyl)phenyl diphenyl ester	56803-37-3	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)			Flame retardants	
154	Phosphoric acid, tris(2-methylphenyl) ester	78-30-8	D	Reg. (EC) No 1272/2008, toxic and dangerous for the environment			component in lubricants for hydraulics, engines, gears, pumps	
155	Phosphorodithioic acid, mixed O,O-bis(1,3-dimethylbutyl and iso-propyl) esters, zinc salts	84605-29-8	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
156	Phosphorodithioic acid, mixed O,O-bis(2-ethylhexyl and iso-butyl and iso-propyl) esters, zinc salts	85940-28-9	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
157	Phosphorodithioic acid, mixed O,O-bis(iso-butyl and pentyl) esters, zinc salts	68457-79-4	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
158	Phosphorodithioic acid, mixed O,O-bis(sec-butyl and isoctyl) esters, zinc salts	113706-15-3	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
159	Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts	68649-42-3	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
160	Phthalates, selected		D/P	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	selected, see list below	REACH Authorisation Sunset Date (selected, see list below)	Plasticizer	PVC plasticizers etc

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160	(1,2-Benzenedicarboxylic acid, diheptyl ester, branched and linear)	68515-44-6	D					
	(1,2-Benzenedicarboxylic acid, dinonyl ester, branched and linear)	68515-45-7	D					
	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	4-Jul-20	REACH Authorisation Sunset Date		
	(1,2-Benzenedicarboxylic acid, diundecyl ester)	3648-20-2	D	Canadian Chemical Challenge, Batch 8. Fits category C7 to C11 esters				
	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkylesters, C7-rich	71888-89-6	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	4-Jul-20	REACH Authorisation Sunset Date	PVC plasticizers	
	(1,2-Benzenedicarboxylic acid, heptyl undecyl ester, branched and linear)	111381-90-9	D					
	(1,2-Benzenedicarboxylic acid, nonyl undecyl ester, branched and linear)	111381-91-0	D					
	(1,2-Benzenedicarboxylic acid, heptyl nonyl ester, branched and linear)	111381-89-6	D					
	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters	68515-51-5	D	Reg. (EC) No1907/2006 (REACH Candidate List)				
	1,2-Benzenedicarboxylic acid, di-C10-12-branched alkyl esters		D	Included in list of substances under REACH PACT assessment			PVC plasticizers	
	1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate	68648-93-1	D	Reg. (EC) No1907/2006 (REACH Candidate List)				
	Benzyl butyl phthalate (BBP) (1,2-Benzenedicarboxylic acid, 1-butyl 2-(phenylmethyl) ester)	85-68-7	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Feb-15	REACH Authorisation Sunset Date		
	Bis(2-methoxyethyl) phthalate (1,2-Benzenedicarboxylic acid, 1,2-bis(2-methoxyethyl) ester)	117-82-8	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	4-Jul-20	REACH Authorisation Sunset Date		
	Di(2-ethylhexyl)phthalate (DEHP) (1,2-Benzenedicarboxylic acid, 1,2-bis(2-ethylhexyl) ester)	117-81-7	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Feb-15	REACH Authorisation Sunset Date		
	Dibutylphthalate (DBP) (1,2-Benzenedicarboxylic acid, 1,2-dibutyl ester)	84-74-2	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Feb-15	REACH Authorisation Sunset Date		
	Dihexyl phthalate	84-75-3	D	REACH Candidate List 16th Dec. 2013 (toxic for reproduction (Article 57 c))				
	Diisobutylphthalate (DiBP) (1,2-Benzenedicarboxylic acid, 1,2-bis(2-methylpropyl) ester)	84-69-5	D/P	Reg. (EC) No 790/2009 Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Feb-15	REACH Authorisation Sunset Date		
	Diisopentylphthalate (DIPP) (1,2-Benzenedicarboxylic acid, 1,2-bis(3-methylbutyl) ester)	605-50-5	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	4-Jul-20	REACH Authorisation Sunset Date		
	Dipentylphthalate (1,2-Benzenedicarboxylic acid, 1,2-dipentyl ester)	131-18-0	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	4-Jul-20	REACH Authorisation Sunset Date		
	Heptyl undecyl phthalate (1,2-Benzenedicarboxylic acid di-C7-11-branched and linear alkyl-esters)	68515-42-4	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	4-Jul-20	REACH Authorisation Sunset Date		
Di-isononyl phthalate	28553-12-0	D	US EPA Chemical Action Plan. http://www.epa.gov/oppt/existingchemicals/pubs/actionplans/phthalates.html			additive in plastics, wheel assy, switch assy, seat assy, wiring harness, door assy, IP, cables, seat assy, fuel line assy, etc.		
Di-isodecyl phthalate	26761-40-0	D						
Di-n-octylphthalate	117-84-0	D						
Di-(C9-rich branched C8-C10-alkyl) phthalate	68515-48-0	D						
161	Phthalic anhydride	85-44-9	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
162	Piperidine, 1,1'-(tetrathiodicarbonothioyl)bis-	120-54-7	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
163	Pitch, coal tar, high temp.	65996-93-2	D/P	Reg. (EC) No 1907/2006 (REACH Annex XIV)	4-Oct-20	REACH Authorisation Sunset Date		
164	Polyamine Curing Agents, selected		D	Not currently regulated but releasable hexamines are relevant to vehicle interior air quality				
	bis-Hexamethylenetriamine	143-23-7	D				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.	
	Triethyleneglycoldiamine	929-59-9	D					
	Poly(propyleneglycol)triamine	64852-22-8	D					
164	Poly(propyleneglycol)diamine	9046-10-0	D					

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	Pentaethylenhexamine	4067-16-7	D					
	Hexamethylenetetramine	100-97-0	D					
165	Polybrominated biphenyls (PBB), all members		P	Reg. (EC) No 552/2009 GB/T 30512 (ELV China)				Circuit board, harnesscovers, regulators.ECU, resin cases, andother heatproof resinparts, etc.
	1,1'-Biphenyl, 2,2',3,4,5'-pentabromo-	73141-48-7	P					
	1,1'-Biphenyl, 2,2',3,4,6'-pentabromo-	77910-04-4	P					
	1,1'-Biphenyl, 2,2',3,5',6'-pentabromo-	88700-05-4	P					
	1,1'-Biphenyl, 2,2',4,4',5'-pentabromo-	81397-99-1	P					
	1,1'-Biphenyl, 2,2',4,4',6'-pentabromo-	97038-97-6	P					
	1,1'-Biphenyl, 2,2',4,4'-tetrabromo-	66115-57-9	P					
	1,1'-Biphenyl, 2,2',4,4',5,5'-hexabromo-	59080-40-9	P					
	1,1'-Biphenyl, 2,2',4,5,5'-pentabromo-	67888-96-4	P					
	1,1'-Biphenyl, 2,2',4,5',6'-pentabromo-	59080-39-6	P					
	1,1'-Biphenyl, 2,2',4,5,6'-pentabromo-	80274-92-6	P					
	1,1'-Biphenyl, 2,2',4,5'-tetrabromo-	60044-24-8	P					
	1,1'-Biphenyl, 2,2',4,6,6'-pentabromo-	97063-75-7	P					
	1,1'-Biphenyl, 2,2',4,6'-tetrabromo-	97038-95-4	P					
	1,1'-Biphenyl, 2,2',5,5'-tetrabromo-	59080-37-4	P					
	1,1'-Biphenyl, 2,2',5,6'-tetrabromo-	60044-25-9	P					
	1,1'-Biphenyl, 2,2',5-tribromo-	59080-34-1	P					
	1,1'-Biphenyl, 2,2',6,6'-tetrabromo-	97038-96-5	P					
	1,1'-Biphenyl, 2,2'-dibromo-	13029-09-9	P					
	1,1'-Biphenyl, 2,3,4,4',5'-pentabromo-	96551-70-1	P					
	1,1'-Biphenyl, 2',3,4,4',5'-pentabromo-	74114-77-5	P					
	1,1'-Biphenyl, 2,3',4,4'-tetrabromo-	84303-45-7	P					
	1,1'-Biphenyl, 2,3,4,5,6'-pentabromo-	38421-62-4	P					
	1,1'-Biphenyl, 2,3',4',5'-tetrabromo-	59080-38-5	P					
	1,1'-Biphenyl, 2,3',5-tribromo-	59080-35-2	P					
	1,1'-Biphenyl, 2,3'-dibromo-	49602-90-6	P					
	1,1'-Biphenyl, 2,3,3',4'-tetrabromo-	40088-45-7	P					
	1,1'-Biphenyl, 2,4,4',6'-tetrabromo-	64258-02-2	P					
	1,1'-Biphenyl, 2,4',5-tribromo-	59080-36-3	P					
	1,1'-Biphenyl, 2,4,6-tribromo-	59080-33-0	P					
	1,1'-Biphenyl, 2,4',6-tribromo-	64258-03-3	P					
	1,1'-Biphenyl, 2,4'-dibromo-	49602-91-7	P					
	1,1'-Biphenyl, 2,4-dibromo-	53592-10-2	P					
	1,1'-Biphenyl, 2,5-dibromo-	57422-77-2	P					
	1,1'-Biphenyl, 2,6-dibromo-	59080-32-9	P					
	1,1'-Biphenyl, 3,3',4,4'-tetrabromo-	77102-82-0	P					
	1,1'-Biphenyl, 3,3',4,5'-tetrabromo-	97038-98-7	P					
	1,1'-Biphenyl, 3,3',5,5'-tetrabromo-	16400-50-3	P					
165	1,1'-Biphenyl, 3,3'-dibromo-	16400-51-4	P					

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	1,1'-Biphenyl, 3,4,4',5'-tetrabromo-	59589-92-3	P					
	1,1'-Biphenyl, 3,4'-dibromo-	57186-90-0	P					
	1,1'-Biphenyl, 3,4'-dibromo-	60108-72-7	P					
	1,1'-Biphenyl, 4,4'-dibromo-	92-86-4	P					
	1,1'-Biphenyl, dibromo-	27479-65-8	P					
	Decabromobiphenyl	13654-09-6	P					
	Firemaster BP-6	59536-65-1	P					
	Firemaster FF-1	67774-32-7	P					
	Hexabromobiphenyl	36355-01-8	P					
	Octabromobiphenyl	27858-07-7	P					
	Bromkal 80	61288-13-9	P					
166	Polybrominated diphenyl ethers (PBDE), all members		D/P	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)			Flame retardant	Flame retardant, Circuit boards, harness covers, regulators, ECU, resin case, and other heatproof resin parts, etc.
	Decabromodiphenyl ether ('Deca'; Decabromodiphenyl oxide) (Benzene, 1,1'-oxybis[2,3,4,5,6-pentabromo-])	1163-19-5	D/P	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)			
	Dibromodiphenyl ether	2050-47-7	P					
	Monobromodiphenyl ether	101-55-3	P					
	Nonabromodiphenyl ether	63936-56-1	P					
	Octabromodiphenyl ether ('Octa') (Benzene, 1,1'-oxybis-, octabromo deriv.)	32536-52-0	P				Flame retardants in polymers, textiles etc.	
	Pentabromodiphenyl ether ('Penta') (Benzene, 1,1'-oxybis-, pentabromo deriv.)	32534-81-9	P					
	Hexabromodiphenyl ether	36483-60-0	P	Japanese Chemical Substances Control Law				
	Heptabromodiphenylether and	68928-80-3	P	Japanese Chemical Substances Control Law				
	Tetrabromodiphenylether	40088-47-9	P	Japanese Chemical Substances Control Law				
	Tribromodiphenyl ether	49690-94-0	P					
167	Polybrominated terphenyls (PBT), all members		D				Flame retardants in plastics and textiles.	
	Dodecabromoterphenyl	79596-31-9	D					
	Undecabromoterphenyl	83929-80-0	D					
	4-Bromo-p-terphenyl (1,1':4,1''-Terphenyl, 4-bromo-)	1762-84-1	D					
	2''-Bromo-[1,1':4,1'']terphenyl	3282-24-4	D					
	2''-Bromo-[1,1':2,1'']terphenyl	75295-57-7	D					
	4,4'-Dibromo-p-terphenyl	17788-94-2	D					
	3-bromo-p-terphenyl	1762-87-4	D					
168	Polychlorinated biphenyls (PCB), all members		P	Reg. (EC) No 552/2009; 40 CFR § 761.185 Japan Chemical Substance Control Law [Class I]		EU > 0.0002% Japan: ≤ BAT Intentional addition and non intentional addition prohibited	Dielectric fluids in electrical systems, switch boards and transformers, softening agents in wood materials and impregnated paper	•Capacitors •Heat media •Lubricants •Cutting oils. Hydraulic fluids •Adhesives(excluding animal and plant-based adhesives) •Paints(excluding water-based paints), printing inks, carbonless copying papers •Air-conditioning units, TV sets •Organic
	1,1'-Biphenyl, 2,4',5-trichloro-	16606-02-3	P	Reg. (EC) No 552/2009				
168	2,2',4,4'-Tetrachlorobiphenyl	2437-79-8	P					

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	2,3',4,4',5,5'-HEXACHLOROBIPHENYL	52663-72-6	P					
	2,4,5,2',4',5'-Hexachlorobiphenyl	35065-27-1	P					
	3,3',4,4'-TETRACHLOROBIPHENYL	32598-13-3	P					
	3,4,5,3',4',5'-Hexachlorobiphenyl	32774-16-6	P					
	Aroclor 1016	12674-11-2	P					
	Aroclor 1221	11104-28-2	P					
	Aroclor 1232	11141-16-5	P					
	Aroclor 1242	53469-21-9	P					
	Aroclor 1248	12672-29-6	P					
	AROCLOR 1254	11097-69-1	P					
	Aroclor 1260	11096-82-5	P					
	Heptachloro-1,1'-biphenyl	28655-71-2	P					
	Nonachloro-1,1'-biphenyl	53742-07-7	P					
	pentachloro[1,1'-biphenyl]	25429-29-2	P					
	Polychlorinated biphenyls	1336-36-3	P					
	Tetrachloro(tetrachlorophenyl)benzene	31472-83-0	P					
169	Polychlorinated naphthalenes, all members		P	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]		Report any intentionally added content	switch boards transformers and condensers, in wood and paper impregnation, as a softening agent	Lubricants, cutting oil,hydraulic fluids,
	Naphthalene, chloro derivatives	70776-03-3	P				Petrochemical additive	
	Naphthalene, trichloro-	1321-65-9	P					
	Pentachloronaphthalene	1321-64-8	P					
170	Polychlorinated terphenyls (PCT), all members		P	Reg. (EC) No 1907/2006 (REACH Annex XVII)		0.00001	Insulation fluid in electrical systems, switch boards transformers and condensers, in wood and paper impregnation, as a softening agent	Capacitors, etc.
	Terphenyl, chlorinated	61788-33-8	P					
171	Polycyclic aromatic hydrocarbons (PAH; PCAH) in extender oils and extender oils in tyres, selected		P	Reg. (EC) No 552/2009		1 PPM for Benzo(a)Pyrene and 10 PPM for the sum of all PAHs listed below	Extender oils and extender oils in tyres	Tires Steering wheel,Shift lever, Etc.
171.1	Polycyclic aromatic hydrocarbons (PAH; PCAH) in polymers, selected		D/P	Reg. (EC) No 1272/2008 General Administration of Quality Supervision, Inspection and Quarantine (AQSIQ)of the People's Republic of China		20 PPM for Benzo(a)Pyrene and 200 PPM for the sum of all PAHs listed below	Polymers	
	Benzo[a]pyrene	50-32-8	D/P					
	Benzo[e]pyrene	192-97-2	D/P					
	Anthracene	120-12-7	D	Reg. (EC) No 1907/2006 (REACH Candidate List)				
	Benz[a]anthracene	56-55-3	D/P					
	Chrysene	218-01-9	D/P					
	Benzo[j]fluoranthene	205-82-3	D/P					
	Benzo[k]fluoranthene	207-08-9	D/P					
	Dibenz[a,h]anthracene	53-70-3	D/P					
	Benz[e]acephenanthrylene	205-99-2	D/P					
	Naphthalene	91-20-3	D					
172	1,3-Propanesultone	1120-71-4	D	Reg. (EC) No 1907/2006 (REACH Candidate List)			Lithium battery electrolyte fluid	
173	2-Propanone, reaction products with diphenylamine (PREPOD)	68412-48-6	D	October 15, 2011 the Canadian government declared PREPOD as Toxic. They are proposing to ban the use of this substance.		any intentionally added content	additive in rubber parts, paint additive, plasticizer	

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174	Pyrrolidones, selected		D					
	1-Methylpyrrolidin-2-one (2-Pyrrolidinone, 1-methyl) (NMP)	872-50-4	D	Reg. (EC) No 790/2009 (REACH Candidate List) Reg. (EC) No 1907/2006			Paint solvent contained in leather and ink	
	N-Ethyl-2-pyrrolidone (NEP)	2687-91-4	D	http://echa.europa.eu/documents/10162/13626/opinion_for_nep_adopted_final_en.pdf				
175	Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl chlorides; Alkyl (C12-16) dimethylbenzyl ammonium chloride; C12-16-ADBAC;	68424-85-1	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
176	Quaternary ammonium compounds, benzyl(hydrogenated tallow alkyl)dimethyl chlorides, compds. with bentonite	71011-24-0	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
177	Quaternary ammonium compounds, benzyl(hydrogenated tallow alkyl)dimethyl chlorides, compds. with hectorite	71011-26-2	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
178	Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl chlorides;	61789-80-8	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
179	Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite	68953-58-2	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
180	Quaternary ammonium compounds, diooo alkyl)dimethyl chlorides	61789-77-3	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
181	Resin acids and Rosin acids, calcium salts	9007-13-0	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
182	Resin acids and Rosin acids, sodium salts	61790-51-0	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
183	Resin acids and Rosin acids, hydrogenated, esters with pentaerythritol	64365-17-9	D	Included in list of substances under REACH PACT assessment			Adhesives, sealants, elastomers, solder flux, textiles, thermoplastic resins	
184	Resin acids and Rosin acids, hydrogenated, esters with glycerol	65997-13-9	D	Included in list of substances under REACH PACT assessment			Adhesives, copper alloys, elastomers, electronics, modified organic natural materials, Rayon	
185	Resin acids and Rosin acids, hydrogenated, methyl esters	8050-15-5	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
186	Radioactive substances (including scrap metal contaminants), all members		D	2013/59/EURATOM		Above background radiation	High intensity discharge lamps	
	Plutonium	7440-07-5	D					
	Radium	7440-14-4	D					
	Thorium	7440-29-1	D					
	Thorium Dioxide	1314-20-1	D					
	Uranium	7440-61-1	D					
	Uranium Compounds		D					
187	Selenium and its compounds, all members		D/P	Japan (Waste Disposal and Cleansing Law)			Photorelectronic device, Glass colorant and decolorant, Free-cutting steel, Semiconductor	
	Arsenic selenide (As ₂ Se ₃)	1303-36-2	D					
	Barium selenite	13718-59-7	D					
	Beryllium selenide (BeSe)	12232-25-6	D					
	Bis(ethylselenyl)diiron tetranitrosyl (6CI)	15025-89-5	D					
	C.I. Pigment Orange 20 (Cadmium sulfoselenide orange)	12656-57-4	P					
	C.I. Pigment Red 108 Cadmium sulfoselenide red	58339-34-7	P					
	Cadmium selenide (CdSe)	1306-24-7	D/P					
	Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, aluminum and copper-doped	101357-00-0	D/P					
187	Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, copper and manganese-doped	101357-01-1	D/P					

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	Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, europium-doped	101357-02-2	D/P					
	Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, gold and manganese-doped	101357-03-3	D/P					
	Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, manganese and silver-doped	101357-04-4	D/P					
	Cadmium selenide sulfide (Cd(Se,S))	12626-36-7	P					
	Cadmium selenide sulfide (Cd2SeS)	12214-12-9	D/P					
	Cadmium selenide sulfide (CdSe0.53S0.47)	71243-75-9	D/P					
	Cadmium selenide sulfide, (Cd2SeS)	12213-70-6	D/P					
	Cadmium selenide sulphide	11112-63-3	D/P					
	Cobalt selenide (CoSe)	1307-99-9	D					
	Cobalt(2+) selenite	10026-23-0	D					
	Dimethylselenide	593-79-3	D					
	Hydrogen selenide	7783-07-5	D					
	Iron selenide	1310-32-3	D					
	Lead selenate	7446-15-3	D/P					
	Lead selenide (PbSe)	12069-00-0	P					
	Lead selenite	7488-51-9	D/P					
	Mercury selenide (HgSe)	20601-83-6	D/P					
	Nickel selenate	15060-62-5	D					
	Nickel selenide	1314-05-2	D					
	Nickel(2+) selenite	10101-96-9	D					
	Selenic acid	7783-08-6	D					
	Selenic acid, cadmium salt (1:1)	13814-62-5	D/P					
	Selenic acid, cobalt(2+) salt (1:1)	14590-19-3	D					
	Selenious acid	7783-00-8	D					
	Selenious acid, cadmium salt (1:1)	13814-59-0	D/P					
	Selenium	7782-49-2	D					
	Selenium dioxide	7446-08-4	D					
	Selenium hexafluoride	7783-79-1	D					
	Selenium oxide	12640-89-0	D					
	Selenium sulfide	7446-34-6	D					
	Sodium-selenite	10102-18-8	D					
	Thallium selenide (Tl2Se)	15572-25-5	D					
	Thallium(I) selenide	12039-52-0	D					
	Zinc selenide	1315-09-9	D					
188	Silica, crystalline	14808-60-7	D	IARC Group 1 Carcinogen, US National Toxicology Program Probable Human carcinogen		any intentionally added content	Friction applications only	
189	Sodium azide	26628-22-8	D				Pyrotechnical compound	
190	Styrene (Vinyl benzene)	100-42-5	D	EU Risk Assessment			Residual monomer in ABS-, Polystyrene-, SMC-, UPE-resin	
191	Styrene oxide (Epoxy styrene)	96-09-3	D	Reg. (EC) No 1272/2008			Residual monomer	
192	Succinic anhydride, octadecenyl-	28777-98-2	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				

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193	Sulfonic acids, C10-18-alkane, phenyl esters	70775-94-9	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
194	Sulfonic acids, petroleum, calcium salts, overbased	68783-96-0	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
195	Sulfonic acids, petroleum, barium salts	61790-48-5	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
196	Sulfonic acids, petroleum, calcium salts	61789-86-4	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
197	Sulfonic acids, petroleum, magnesium salts	61789-87-5	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
198	Sulfonic acids, petroleum, sodium salts	68608-26-4	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
199	4,4'-sulphonylbis[2,6-dibromophenol], Tetrabromobisphenol S, (TBBPS)	39635-79-5	D	Included in list of substances under REACH PACT assessment			Tetrabromobisphenol S: Used for flame retardants, textiles, plastics	
200	Sulfur hexafluoride	2551-62-4	P	EC No. 842/2006			Vehicle applications (e.g. tire inflator systems)	Insulation medium of electric power equipment Vehicle applications (e.g. tire inflator systems)
201	Tall Oil	8002-26-4	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
202	Tall oil pitch	8016-81-7	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
203	Tetrabromobisphenol A (TBBPA)	79-94-7	D	EU risk assessment			Flame retardants in polymers, textiles etc.	
204	2,2',4,4'-Tetrabromodiphenyl ether	5436-43-1	D	Included in list of substances under REACH PACT assessment			Flame retardants	
205	Tetrachlorobenzene, all members		P	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		
	1,2,3,4-tetrachlorobenzene	634-66-2	P					
	1,2,3,5-Tetrachlorobenzene (Benzene, 1,2,3,5-tetrachloro-)	634-90-2	P					
	Benzene, tetrachloro-	12408-10-5	P					
	1,2,4,5- tetrachlorobenzene	95-94-3	P					
206	Methane, tetrafluoro-	75-73-0	P	Reg. (EC) No. 842/2006			pressure accumulator	pressure accumulator
207	Tetraphenyl m-phenylene bis(phosphate)	57583-54-7	D	Included in list of substances under REACH PACT assessment			Flame retardants	
208	Thallium	7440-28-0	D	Reg. (EC) No 1272/2008				
209	Thioperoxydicarbonic diamide ((H2N)C(S)2S2), tetramethyl-	137-26-8	D/P	Japan:(Waste Disposal and Cleaning Law) Reg. (EU) No 528/2012 See GADSL Reference Biocide			Vulcanizing accelerator for rubber Fungicide	
210	Thiram; Tetramethylthiuram disulphide:	137-26-8	D	Included in list of substances under assessment in phase 3 of Canadian Chemical Management Plan (CMP3) (2016-2020)				
211	Toluene	108-88-3	D	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.	
212	o-Toluidine generating substances, selected							
	1,2-Di-o-tolylguanidine, DOTG	97-39-2	D	DOTG is a non-regulated, FDA compliant substance for food contact but also a possible source of o-Toluidine in rubber products. Listed to identify products to evaluate for possible o-Toluidine formation. <i>Temporary listing.</i>		0.015	Accelerator in vulcanization processes. Found in many different automobile parts like tubes, o-rings and other kind of rubber parts. Used in natural and synthetic rubber, SBR and Chloroprene rubber.	
213	2,4,6-Triallyloxy-1,3,5-triazine	101-37-1	D	Included in list of substances under REACH PACT assessment			Elastomers, thermoplastic elastomers, polarizers, primers	
214	Trichlorophenol and its salts, all members		D	Reg. (EC) No 1272/2008			Biocide (e.g. preservative for leather and textiles)	
	2,4,5-Trichlorophenol	95-95-4	D	(EC) No 1272/2008				

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	2,4,6 -Trichlorophenol	88-06-2	D	(EC) No 1272/2008				
215	Trichloropropane (1,2,3 - Trichloropropane)	96-18-4	D	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	
216	Trimethylphosphate	512-56-1	D	Reg. (EC) No 552/2009			Flame retardant	
217	Triorganotin compounds, all members		P	Reg. (EC) No 552/2009 Reg. (EC) No 1272/2008 Reg. (EC) No 1907/2006 (REACH) Chemical Substances Control Law in Japan. 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	PWC hulls, Outboardengine parts, etc.
	(2-BIPHENYLOXY)TRIBUTYL TIN	3644-37-9	P					
	(Chloroacetoxy)triphenylstannane	7094-94-2	P					
	[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					
	1,3,5-TRIS(TRIBUTYL TIN)-S-TRIAZINE-2,4,6-TRIONE	752-58-9	P					
	2-BUTENOIC ACID, 4-OXO-4-[(TRIBUTYLSTANNYL)OXY]-	4027-18-3	P					
	BIS(TRIBUTYL TIN) ITACONATE	25711-26-6	P					
	Bis(tributyltin)oxide	56-35-9	P	Reg. (EC) No 1907/2006 (REACH Candidate List) Japan Chemical Substances Control Law [Class I]				
	Bis(tris(2-methyl-2-phenylpropyl)tin) oxide	13356-08-6	P					
	Bis(tributyltin) maleate	14275-57-1	P					
	Bis(tributyltin)phthalate	4782-29-0	P					
	Bis(tributylstanny)lFumarate	6454-35-9	P					
	Bromotrimethylstannane	1066-44-0	P					
	P-NITROPHENOXYTRIBUTYL TIN	3644-32-4	P					
	Stannane, acetoxytriphenyl-	900-95-8	P					
	Stannane, bromotriethyl-	2767-54-6	P					
	Stannane, fluorotriphenyl-	379-52-2	P					
	Stannane, tributylfluoro-	1983-10-4	P					
	Tributyl(lauroxy)stannane	3090-36-6	P					
	Tributyl(neodecanoyloxy)stannane	28801-69-6	P					
	Tributyl(oleoyloxy)stannane	3090-35-5	P					
	Tributyltin	56573-85-4	P					
	Tributyltin (and salts and esters)	688-73-3	P					
	Tributyltin .alpha.-(2,4,5-trichlorophenoxy) propionate	73940-89-3	P					
	Tributyltin .beta.-iodopropionate	73927-95-4	P					
	TRIBUTYL TIN 2-ETHYLHEXANOATE	5035-67-6	P					
	Tributyltin acetate	56-36-0	P					
	Tributyltin Acrylate	13331-52-7	P					
	Tributyltin benzoate	4342-36-3	P					
217	Tributyltin bromide	1461-23-0	P					
	Tributyltin chloride	1461-22-9	P					
	TRIBUTYL TIN CHLOROACETATE	5847-52-9	P					
	Tributyltin cinnamate	27147-18-8	P					
	TRIBUTYL TIN CYANATE	4027-17-2	P					

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	TRIBUTYL TIN CYANIDE	2179-92-2	P					
	Tributyltin dimethyldithiocarbamate	20369-63-5	P					
	TRIBUTYL TIN GAMMA-CHLOROBUTYRATE	33550-22-0	P					
	Tributyltin hydroxide	1067-97-6	P					
	Tributyltin iodide	7342-47-4	P					
	Tributyltin iodoacetate	73927-91-0	P					
	Tributyltin isooctylthioacetate	73927-97-6	P					
	TRIBUTYL TIN ISOPROPYL SUCCINATE	53404-82-3	P					
	Tributyltin isothiocyanate	681-99-2	P					
	Tributyltin linoleate	24124-25-2	P					
	Tributyltin methacrylate	2155-70-6	P					
	TRIBUTYL TIN METHANESULPHONATE	13302-06-2	P					
	Tributyltin methoxide	1067-52-3	P					
	Tributyltin monopropylene glycol maleate	53466-85-6	P					
	TRIBUTYL TIN NAPHTHENATE	36631-23-9	P					
	Tributyltin naphthenate	85409-17-2	P					
	Tributyltin nonanoate	4027-14-9	P					
	TRIBUTYL TIN O-iodobenzoate	73927-93-2	P					
	TRIBUTYL TIN P-iodobenzoate	73940-88-2	P					
	Tributyltin sulfamate	6517-25-5	P					
	TRIBUTYL TIN UNDECYLENATE	69226-47-7	P					
	1-(Tricyclohexylstannyl)-1H-1,2,4-triazole	41083-11-8	P					
	Triethyltin acetate	1907-13-7	P					
	Triethyltin chloride	994-31-0	P					
	Triethyltin hydroxide	994-32-1	P					
	Triethyltin iodide	2943-86-4	P					
	Triethyltin phenoxide	1529-30-2	P					
	Trimethyltin acetate	1118-14-5	P					
	Trimethyltin azide	1118-03-2	P					
	Trimethyltin chloride	1066-45-1	P					
	Trimethyltin hydroxide	56-24-6	P					
	Trimethyltin iodide	811-73-4	P					
	Trimethyltin sulphate	63869-87-4	P					
	Trimethyltin thiocyanate	4638-25-9	P					
	Tri-n-butyl tin salicylate	4342-30-7	P					
	Triphenylstannyl decanoate	47672-31-1	P					
	Triphenyl tin chloride	639-58-7	P					
	Triphenyltin dimethyldithiocarbamate	1803-12-9	P					
217	Triphenyltin hydride	892-20-6	P					
	Triphenyltin hydroxide	76-87-9	P					
	Triphenyltin iodide	894-09-7	P					
	Tripropyltin acetate	3267-78-5	P					
	Tripropyltin bromide	2767-61-5	P					

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	Tripropyltin chloride	2279-76-7	P					
	Tripropyltin iodide	7342-45-2	P					
	Tripropyltin iodoacetate	73927-92-1	P					
	Tripropyltin laurate	57808-37-4	P					
	Tripropyltin methacrylate	4154-35-2	P					
	Tricyclohexyl Tin Compounds		P	EU Index Number 050-012-00-5				
	Triethyl Tin Compounds		P	EU Index Number 050-006-00-2				
	Trihexyl Tin Compounds		P	EU Index Number 050-010-00-4				
	Trimethyl Tin Compounds		P	EU Index Number 050-005-00-7				
	Trioctyl Tin Compounds		P	EU Index Number 050-013-00-0				
	Tripropyl Tin Compounds		P	EU Index Number 050-009-00-9				
	Triphenyl Tin Compounds		P	EU Index Number 050-011-00-X				
	Tripropyl Tin Compounds		P	EU Index Number 050-007-00-8				
218	Triphenylphosphate	115-86-6	D	Flame retardant under review				
219	Tris(1,3-dichloro-2-propyl)phosphate	13674-87-8	D	US California Prop 65 notify/labelling will be required, but not eliminated at this time http://oehha.ca.gov/prop65/background/p65plain.html .				
220	Tris-(1-aziridinyl) phosphine oxide	545-55-1	P	Dir. 83/264/EEC			Flame retardant	Sheet skins, lining, etc
221	Tris(2-chloro-1-methylethyl) phosphate	13674-84-5	D	Included in list of substances under REACH PACT assessment			Harnesses, leathers, sealers, adhesives	
222	Tris(2,3-dibromopropyl)phosphate (TRIS)	126-72-7	P	Dir. 79/663/EEC			Flame retardant	Sheet skins, lining, etc.
223	Tris(2-chloroethyl)phosphate	115-96-8	D/P	Reg. (EC) No 1272/2008 Reg. (EC) No 1907/2006 (REACH Annex XIV)	21-Aug-15	REACH Authorisation Sunset Date	Flame retardant	Flame retardants
224	tris(2-ethylhexyl)-benzene-1,2,4-tricarboxylate	3319-31-1	D	Included in list of substances under REACH PACT assessment			Elastomers/elastomer compounds, non-filling thermoplastics, plastics (in high-molecular compounds), fibers (in high-molecular compounds)	
225	Tris(methylphenyl) phosphate	1330-78-5	D	Included in list of substances under REACH PACT assessment			Adhesives, sealants; lubricants; non-filling thermoplastics; elastomers/elastomer compounds	
226	Tris(nonylphenyl) phosphite (TNPP)	26523-78-4	D	Included in list of substances under REACH PACT assessment			Adhesives, sealants; elastomers/elastomer compounds	
227	Trixylyl phosphate	25155-23-1	D	REACH Annex XIV (Candidate List)			flame retardant in polymer systems, phosphatizing agent, oil additive	
228	UVCB-Diamines, all members		D	Included in list of substances under REACH PACT assessment				
	Amines, N-C16-18-alkyl (evennumbered) propane-1,3-diamine	133779-11-0	D	Included in list of substances under REACH PACT assessment			Lubricants	
229	zinc bis[[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)]	4259-15-8	D	Included in list of substances under REACH PACT assessment			Greases, lubricants, elastomers/elastomer compounds	