

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
1,1,1,2-Tetrachloro-2,2-difluoroethane <i>Synonyms:</i> R 112; CFC 112		76-11-9	P(AR)		All applications	CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles REGULATION (EC) No 2037/2000 - OzDS CAN Toxic Substances List - Schedule 1 from 2011-06-01 (4.)
1,1,1,2-Tetrachloroethane		630-20-6	P(AR)	D(FA)	P(AR) in diffuse applications such as surface cleaning D(FA) in all other applications Germany, Switzerland: P(AR) in all applications, except for closed systems in industrial processes	REGULATION (EC) No1907/2006 : Annex XVII (36.) CH SR 814.81 Annex 1 - Specific substances CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
1,1,1-Trichloroethane <i>Synonyms:</i> Methyl chloroform; Solvent 111; 1,1,1-TCE		71-55-6	P(AR)		All applications	REGULATION (EC) No1907/2006 : Annex XVII (39.) CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles REGULATION (EC) No 2037/2000 - OzDS CAN Toxic Substances List - Schedule 1 from 2011-06-01 (19.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
1,1,2,2-Tetrachloroethane		79-34-5	P(AR)	D(FA)	P(AR) in diffuse applications such as surface cleaning D(FA) in all other applications Germany, Switzerland: P(AR) in all applications, except for closed systems in industrial processes	REGULATION (EC) No1907/2006 : Annex XVII (35.) CH SR 814.81 Annex 1 - Specific substances CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
1,1,2-Trichloro-1,2,2-trifluoroethane <i>Synonyms:</i> 1,1,2-trichlorotrifluoroethane; R 113; CFC 113		76-13-1	P(AR)		All applications	CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles REGULATION (EC) No 2037/2000 - OzDS CAN Toxic Substances List - Schedule 1 from 2011-06-01 (4.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
1,1,2-Trichloroethane		79-00-5	P(AR)	D(FA)	P(AR) in diffuse applications such as surface cleaning D(FA) in all other applications Germany, Switzerland: P(AR) in all applications, except for closed systems in industrial processes	REGULATION (EC) No1907/2006 : Annex XVII (34.) CH SR 814.81 Annex 1 - Specific substances CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
1,1-Dichloroethene <i>Synonyms:</i> 1,1-dichloroethylene; Vinylidene chloride		75-35-4	P(AR)	D(FA)	P(AR) in diffuse applications such as surface cleaning D(FA) in all other applications Germany, Switzerland: P(AR) in all applications, except for closed systems in industrial processes	REGULATION (EC) No1907/2006 : Annex XVII (38.) CH SR 814.81 Annex 1 - Specific substances CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
1,2,3-Trichloropropane		96-18-4		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
1,2,5,6,9,10-Hexabromocyclododecane		3194-55-6		D(FA)	All applications (P(AR) from 2015-08-21)	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No 1907/2006 : Annex XIV - Subject to Authorisation
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich		71888-89-6		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters		68515-42-4		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30)
1,2-Benzenediol <i>Synonyms:</i> Catechol; Pyrocatechol; 1,2-dihydroxybenzene		120-80-9		D(FA)	All applications	CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (90.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
1,2-Butylene oxide <i>Synonyms:</i> Ethyloxirane; Epoxybutane; 1,2-epoxybutane		106-88-7 26249-20-7		D(FA)	All applications	CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (87.)
1,2-Dibromotetrafluoroethane <i>Synonyms:</i> Halon 2402		124-73-2		P(AR)	All applications	CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles REGULATION (EC) No 2037/2000 - OzDS CAN Toxic Substances List - Schedule 1 from 2011-06-01 (12.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
1,2-Dichloro-1,1,2,2-tetrafluoroethane <i>Synonyms:</i> R 114; CFC 114		76-14-2		P(AR)	All applications	CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles REGULATION (EC) No 2037/2000 - OzDS CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (4.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
1,2-Dichloroethane <i>Synonyms:</i> Ethylene dichloride		107-06-2		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (36.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
1,3-Butadiene <i>Synonyms:</i> buta-1,3-diene		106-99-0		D(FA)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (49.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
1,4-Benzenediol <i>Synonyms:</i> Hydroquinone; Quinol; 1,4-dihydroxybenzene		123-31-9		D(FA)	All applications	CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (91.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
1-Chloro-1,1-difluoroethane <i>Synonyms:</i> HCFC 142b		75-68-3		P(AR)	All applications	CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles REGULATION (EC) No 2037/2000 - OzDS CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
1-Chloro-2,3-epoxypropane <i>Synonyms:</i> Epichlorhydrin; Epichlorohydrin; Oxirane, (chloromethyl)-		106-89-8		D(FA)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (99.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
2,2'-dichloro-4,4'-methylenedianiline		101-14-4		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List
2,4,6-tri-tert-Butylphenol <i>Synonyms:</i> Phenol, 2,4,6-tris(1,1-dimethylethyl)-		732-26-3		D(FA)	All applications	CAN Toxic Substances List - Schedule 1 from 2011-06-01 (103.)
2,4-Dinitrotoluene <i>Synonyms:</i> 1-Methyldinitrobenzene; 2-Methyl-1,4-dinitrobenzene		121-14-2		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XIV - Subject to Authorisation REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
2-Butoxyethanol <i>Synonyms:</i> Ethylene glycol monobutyl ether; Butyl cellosolve		111-76-2		D(FA)	All applications	CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (70.)
2-Ethoxyethanol <i>Synonyms:</i> Ethylene glycol monoethyl ether		110-80-5		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
2-Ethoxyethyl acetate <i>Synonyms:</i> Ethylglycol acetate; Ethylene glycol mono ethyl ether acetate; Acetic acid 2-ethoxy-ethyl ester; 2-Ethoxy ethanol acetate; Ethoxy ethyl acetate		111-15-9		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances
2-Methoxyaniline; o-Anisidine		90-04-0		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List
2-Methoxyethanol <i>Synonyms:</i> Ethylene glycol monomethyl ether		109-86-4		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (71.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
2-Methoxyethyl acetate <i>Synonyms:</i> ethylene glycol monomethyl ether acetate; methylglycol acetate; Ethanol, 2-methoxy-, acetate		110-49-6		D(FA)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (104.)
2-Methoxypropanol <i>Synonyms:</i> 1-Propanol, 2-methoxy-		1589-47-5		D(FA)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN Toxic Substances List - Schedule 1 from 2011-06-01 (105.)
2-Naphthylamine and its salts		91-59-8		P(AR)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (12, 28, 29, 30) CH SR 814.81 Annex 1 - Specific substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
3,3'-Dichlorobenzidine <i>Synonyms:</i> 3,3'-dichlorobiphenyl-4,4'-ylenediamine		91-94-1		D(FA)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN Toxic Substances List - Schedule 1 from 2011-06-01 (35.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
4,4'-Diaminodiphenylmethane (MDA) <i>Synonyms:</i> 4,4'-methylenedianiline; p,p'-Methylenedianiline		101-77-9 83712-44-1		D(FA)	All applications (P(AR) from 2014-08-21)	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No 1907/2006 : Annex XIV - Subject to Authorisation REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30)
4-Aminobiphenyl and its salts <i>Synonyms:</i> Biphenyl-4-ylamine; Xenylamine		92-67-1		P(AR)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (15, 28, 29, 30) CH SR 814.81 Annex 1 - Specific substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
4-Nitrobiphenyl		92-93-3		P(AR)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (14, 28, 29, 30) CH SR 814.81 Annex 1 - Specific substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Acetaldehyde <i>Synonyms:</i> Ethanal		75-07-0		D(FA)	All applications	CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (48.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Acrolein <i>Synonyms:</i> Acrylaldehyde; Prop-2-enal		107-02-8		D(FA)	All applications	CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (52.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Acrylamide <i>Synonyms:</i> Prop-2-enamide; 2-Propenamide		79-06-1		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (111.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Acrylonitrile		107-13-1		D(FA)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (50.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Actinolite (Asbestos)		77536-66-4		P(AR)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (6, 28, 29, 30) CH SR 814.81 Annex 1 - Specific substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (6.)
Aldrin <i>Synonyms:</i> HHDN; Hexachlorohexahydro-endo-exo-dimethanonaphthalene; 1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexahydro-1,4,5,8-dimethanonaphthalene		309-00-2		P(AR)	P(AR) in all applications Switzerland: P(AR) in all applications. Limit value: 0.001% w/w of total halogenated biphenyls in lubrication oils and greases manufactured from waste oils	CH SR 814.81 Annex 1 - Specific substances REGULATION (EC) No 850/2004 - POP US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
alpha-Hexabromocyclododecane		134237-50-6		D(FA)	All applications (P(AR) from 2015-08-21)	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No 1907/2006 : Annex XIV - Subject to Authorisation

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
alpha-Hexachlorocyclohexane <i>Synonyms:</i> alpha-1,2,3,4,5,6-Hexachlorocyclohexane; alpha-Benzenehexachloride; alpha-Hexachloran		319-84-6	P(AR)		P(AR) in all applications Switzerland: P(AR) in all applications. Limit value: 0.001% w/w of total halogenated biphenyls in lubrication oils and greases manufactured from waste oils	CH SR 814.81 Annex 1 - Specific substances REGULATION (EC) No 850/2004 - POP US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Aluminosilicate Refractory Ceramic Fibres		-		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List CAN Toxic Substances List - Schedule 1 from 2011-06-01 (41.)
Ammonium dichromate		7789-09-5		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (33.)
Amosite <i>Synonyms:</i> Brown asbestos		12172-73-5	P(AR)		All applications	REGULATION (EC) No1907/2006 : Annex XVII (6, 28, 29, 30) CH SR 814.81 Annex 1 - Specific substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (6.)
Anthophyllite <i>Synonyms:</i> Brown asbestos		77536-67-5	P(AR)		All applications	REGULATION (EC) No1907/2006 : Annex XVII (6, 28, 29, 30) CH SR 814.81 Annex 1 - Specific substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (6.)
Anthracene		120-12-7		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Anthracene oil		90640-80-5		D(FA)	D(FA) in all applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30, 31) CH SR 814.81 Annex 2 - Groups of preparations and articles
Anthracene oil, anthracene paste		90640-81-6		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30)
Anthracene oil, anthracene paste, anthracene fraction		91995-15-2		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30)
Anthracene oil, anthracene paste, distn. lights		91995-17-4		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30)
Anthracene oil, anthracene-low		90640-82-7		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30)
Antimony trioxide <i>Synonyms:</i> Diantimony trioxide		1309-64-4		D(FA)	All applications	CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances
Arsenic acid		7778-39-4		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Arsenic and its compounds <i>Not otherwise specified</i>		7440-38-2	P(AR)	D(FA)	P(AR) in anti fouling and wood treatment, except where there is no risk of repeated skin contact for wood treated with CCA type C to be used in industrial structural timber, bridges and bridgework, noise barriers, earth retention, power transmission poles, or underground railway sleepers D(FA) in all other applications Germany: P(AR) in treatment of water and in wood-based materials Switzerland: P(AR) in wood-based materials. Limit value: 0.0025% w/w	REGULATION (EC) No1907/2006 : Annex XVII (19.) CH SR 814.81 Annex 2 - Groups of preparations and articles CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (28.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Asbestos		1332-21-4	P(AR)		All applications	REGULATION (EC) No1907/2006 : Annex XVII (6.) CH SR 814.81 Annex 1 - Specific substances CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (6.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Azocolourants / Azodyes <i>Defined as a mixture of:</i> disodium (6-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato)(1-(5-chloro-2-oxidophenylazo)-2-aphtholato)chromate(1-) and trisodium bis(6-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato) chromate(1-)		-	P(AR)	D(FA)	P(AR) in textile and leather articles which may come into direct and prolonged human contact, and emit more than 0.003% w/w as a sum of all aromatic amines D(FA) in all other applications	REGULATION (EC) No1907/2006 : Annex XVII (43.) CH SR 814.81 Annex 1 - Specific substances

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Benzene		71-43-2	P(AR)		All applications, except motor fuels and closed industrial systems	REGULATION (EC) No1907/2006 : Annex XVII (5, 28, 29, 30) CH SR 814.81 Annex 1 - Specific substances CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (26.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Benzidine and its salts <i>Synonyms:</i> 1,1'-biphenyl-4,4'-diamine; 4,4'-diaminobiphenyl; Biphenyl-4,4'-ylenediamine		92-87-5	P(AR)	D(FA)	P(AR) as substances or in mixtures D(FA) in all other applications	REGULATION (EC) No1907/2006 : Annex XVII (9, 13, 28, 29, 30) CH SR 814.81 Annex 1 - Specific substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (29.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Benzidine dihydrochloride		531-85-1		D(FA)	All applications	CAN Toxic Substances List - Schedule 1 from 2011-06-01 (29.)
Benzo(a)anthracene (BaA) <i>Synonyms:</i> 1,2-Benzanthracene; Tetraphene; Naphthanthracene		56-55-3	P(AR)	D(FA)	P(AR) in tyres and treads. Limit value: 0.001% w/w as sum of all PAHs D(FA) in all other applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30, 50) CH SR 814.81 Annex 2 - Groups of preparations and articles
Benzo(a)pyrene (BaP) <i>Synonyms:</i> Benzo(def)chrysene; 3,4-Benzpyrene; Benzo(d,e,f)chrysene		50-32-8	P(AR)	D(FA)	P(AR) in tyres and treads. Limit value: 0.0001% w/w D(FA) in all other applications Switzerland: P(AR) in wood-based materials. Limit value: 0.00005% w/w	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30, 50) CH SR 814.81 Annex 2 - Groups of preparations and articles
Benzo(b)fluoranthene (BbFA) <i>Synonyms:</i> 2,3-Benzfluoranthene; benzo(e)acephenanthrylene		205-99-2	P(AR)	D(FA)	P(AR) in tyres and treads. Limit value: 0.001% w/w as sum of all PAHs D(FA) in all other applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30, 50) CH SR 814.81 Annex 2 - Groups of preparations and articles
Benzo(e)pyrene (BeP) <i>Synonyms:</i> 1,2-Benzpyrene; 4,5-Benzpyrene		192-97-2	P(AR)	D(FA)	P(AR) in tyres and treads. Limit value: 0.001% w/w as sum of all PAHs D(FA) in all other applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30, 50) CH SR 814.81 Annex 2 - Groups of preparations and articles

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Benzo(j)fluoranthene (BjFA)		205-82-3	P(AR)	D(FA)	P(AR) in tyres and treads. Limit value: 0.001% w/w as sum of all PAHs D(FA) in all other applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30, 50) CH SR 814.81 Annex 2 - Groups of preparations and articles
Benzo(k)fluoranthene (BkFA) <i>Synonyms:</i> 8,9-Benzofluoranthene		207-08-9	P(AR)	D(FA)	P(AR) in tyres and treads. Limit value: 0.001% w/w as sum of all PAHs D(FA) in all other applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30, 50) CH SR 814.81 Annex 2 - Groups of preparations and articles
Benzyl butyl phthalate (BBP)		85-68-7		D(FA)	All applications (P(AR) from 2015-02-21)	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No 1907/2006 : Annex XIV - Subject to Authorisation REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30, 51) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances
Beryllium and its compounds <i>Not otherwise specified</i>		7440-41-7		D(FA)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
beta-Hexabromocyclododecane		134237-51-7		D(FA)	All applications (P(AR) from 2015-08-21)	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No 1907/2006 : Annex XIV - Subject to Authorisation
beta-Hexachlorocyclohexane <i>Synonyms:</i> beta-1,2,3,4,5,6-Hexachlorocyclohexane; beta-Lindane; beta-Hexachlorobenzene		319-85-7	P(AR)		P(AR) in all applications Switzerland: P(AR) in all applications. Limit value: 0.001% w/w of total halogenated biphenyls in lubrication oils and greases manufactured from waste oils	CH SR 814.81 Annex 1 - Specific substances REGULATION (EC) No 850/2004 - POP
Bis(2-methoxyethyl) ether		111-96-6		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List
Bis(2-methoxyethyl) phthalate		117-82-8		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Bis(chloromethyl) ether <i>Synonyms:</i> Oxybis(chloromethane)		542-88-1		D(FA)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN Toxic Substances List - Schedule 1 from 2011-06-01 (23.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Bis(tributyltin)oxide (TBTO) <i>Synonyms:</i> Bis(tri-n-butyltin)oxide; Hexabutyldistannoxane		56-35-9		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Bisphenol A <i>Synonyms:</i> 4,4-isopropylidenediphenol; Phenol, 4,4'-(1-methylethylidene)bis-		80-05-7		D(FA)	All applications	CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (96.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Boric acid		10043-35-3 11113-50-1		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List
Boron trifluoride		7637-07-2		D(FA)	All applications	CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (40.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Bromochlorodifluoromethane <i>Synonyms:</i> Chlorodifluorobromomethane; R 12 B1; Freon 12 B1; Halon 1211		353-59-3		P(AR)	All applications	CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles REGULATION (EC) No 2037/2000 - OzDS CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (10.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)

Substance	EINECS Number	CAS number	UNIFE CATEGORY	Controlled applications	Legislation References
Bromochloromethane (BCM) <i>Synonyms: Halon 1011</i>		74-97-5	P(AR)	All applications	CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles REGULATION (EC) No 2037/2000 - OzDS CAN Toxic Substances List - Schedule 1 from 2011-06-01 (20.47.)
Bromofluorochlorocarbons (Halons) <i>Not otherwise specified</i>		-	P(AR)	All applications	CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles REGULATION (EC) No 2037/2000 - OzDS CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (20.)
Bromomethane <i>Synonyms: Methyl bromide; R 40 B1</i>		74-83-9	P(AR)	All applications	CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles REGULATION (EC) No 2037/2000 - OzDS CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (22.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)

Substance	EINECS Number	CAS number	UNIFE CATEGORY	Controlled applications	Legislation References
Bromotrifluoromethane <i>Synonyms:</i> Trifluoromethyl bromide; Trifluorbromomethane; R 13 B1; F-13 B1; Halon 1301; Bromofluoroform		75-63-8	P(AR)	All applications	CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles REGULATION (EC) No 2037/2000 - OzDS CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (11.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Cadmium and its compounds <i>Not otherwise specified</i>		7440-43-9	P(AR)	D(FA)	<p>D(FA) in all applications</p> <p>EU: P(AR) - as pigment in polymer materials and paints, except for safety reasons</p> <p>- as stabilizer in mixtures or articles manufactured from polymers or copolymers of vinyl chloride, except for safety reasons. Limit value: 0.01% w/w</p> <p>- in EEE. Limit value: 0.01% w/w</p> <p>France: P(AR) - in portable batteries. Limit value: 0.002% w/w</p> <p>- in zinc-carbon batteries. Limit value: 0.015% w/w</p> <p>Germany: P(AR) as coating of metal surfaces, except to ensure functional reliability</p> <p>China: P(AR) in EIP. Limit value: 0.01% w/w</p> <p>Switzerland: P(AR) - in portable batteries, including those contained in appliances. Limit value: 0.2% w/w</p> <p>- in plastics. Limit value: 0.01% w/w</p> <p>- in paints. Limit value: 0.01% w/w; 0.1% w/w in paint with high zinc content.</p> <p>- as coating of metal surfaces, except to ensure functional reliability</p> <p>- in zinc-plated articles. Limit value: 0.025% w/w</p> <p>- in packaging. Limit value: 0.01% w/w</p> <p>- in wood-based materials. Limit value: 0.005% w/w</p> <p>- in EEE. Limit value: 0.01% w/w</p>	<p>REGULATION (EC) No1907/2006 : Annex XVII (23, 28, 29, 30) (Reg 494/2011)</p> <p>CH SR 814.81 Annex 2 - Groups of preparations and articles</p> <p>DIRECTIVE 2002/95/EC - RoHS</p> <p>DIRECTIVE 2006/66/EC on Batteris and Accumulators</p> <p>DIRECTIVE 2000/53/EC on EoLV</p> <p>CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances</p> <p>CAN Toxic Substances List - Schedule 1 from 2011-06-01 (31.)</p> <p>US 40 CFR Ch. (7-1-10 Edition) #372,65(a)</p>
Calcium arsenate		7778-44-1		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List
Calcium fluoride		7789-75-5		D(FA)	All applications	<p>CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances</p> <p>CAN Toxic Substances List - Schedule 1 from 2011-06-01 (40.)</p>

Substance	EINECS Number	CAS number	UNIFE CATEGORY	Controlled applications	Legislation References
Campechlor (ISO) <i>Synonyms:</i> Toxaphene		8001-35-2	P(AR)	P(AR) in all applications Switzerland: P(AR) in all applications. Limit value: 0.001% w/w of total halogenated biphenyls in lubrication oils and greases manufactured from waste oils	CH SR 814.81 Annex 1 - Specific substances REGULATION (EC) No 850/2004 - POP US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Carbon tetrachloride <i>Synonyms:</i> Tetrachloromethane		56-23-5	P(AR)	All applications	CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles REGULATION (EC) No 2037/2000 - OzDS CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (18.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Chlordane <i>Synonyms:</i> 1,2,4,5,6,7,8,8-octachloro-3a,4,7,7a-tetrahydro-4,7-methanoindan		57-74-9	P(AR)	P(AR) in all applications Switzerland: P(AR) in all applications. Limit value: 0.001% w/w of total halogenated biphenyls in lubrication oils and greases manufactured from waste oils	CH SR 814.81 Annex 1 - Specific substances REGULATION (EC) No 850/2004 - POP US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Chlordecone <i>Synonyms:</i> Perchloropentacyclo(5,3,0,02,6,03,9,04,8)decan-5-one; Decachloropentacyclo(5,2,1,02,6,03,9,05,8)decan-4-one; Decachlorotetracyclodecanone; Decachlorotetrahydro-4,7-methanoindeneone		143-50-0	P(AR)	All applications	CH SR 814.81 Annex 1 - Specific substances REGULATION (EC) No 850/2004 - POP

Substance	EINECS Number	CAS number	UNIFE CATEGORY	Controlled applications	Legislation References
Chlorodifluoromethane <i>Synonyms:</i> R 22; Freon 22; HCFC 22		75-45-6	P(AR)	All applications	CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles REGULATION (EC) No 2037/2000 - OzDS CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Chlorofluorocarbons (CFCs) <i>Limited to:</i> CFC13 (CFC-11), CF2Cl2 (CFC-12), C2F3Cl3 (CFC-113), C2F4Cl2 (CFC-114), C2F5Cl (CFC-115), CF3Cl (CFC-13), C2FCl5 (CFC-111), C2F2Cl4 (CFC-112), C3FC17 (CFC-211), C3F2Cl6 (CFC-212), C3F3Cl5 (CFC-213), C3F4Cl4 (CFC-214), C3F5Cl3 (CFC-215), C3F6Cl2 (CFC-216), C3F7Cl (CFC-217)		-	P(AR)	All applications	CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles REGULATION (EC) No 2037/2000 - OzDS CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (4.)
Chloromethyl methyl ether <i>Synonyms:</i> Chlorodimethyl ether		107-30-2		D(FA) All applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN Toxic Substances List - Schedule 1 from 2011-06-01 (24.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Chlorotrifluoromethane <i>Synonyms:</i> R 13; Freon 13; CFC 13		75-72-9	P(AR)	All applications	CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles REGULATION (EC) No 2037/2000 - OzDS CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (4.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Chromic acid <i>Including all oligomers</i>		7738-94-5		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List
Chromium trioxide <i>Synonyms: Chromium(VI) oxide; Chromic anhydride</i>		1333-82-0		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30)
Chromium(VI) compounds <i>Not otherwise specified</i> <i>Synonyms: Chromates; Dichromates</i>		-		D(FA)	P(AR) in all applications Switzerland: P(AR) in packaging. Limit value: 0.01% w/w	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30, 47) CH SR 814.81 Annex 2 - Groups of preparations and articles DIRECTIVE 2000/53/EC on EoLV CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (33.)
Chrysen (CHR) <i>Synonyms: 1,2-Benzophenanthrene; 1,2,5,6-Dibenzonaphthalene</i>		218-01-9	P(AR)	D(FA)	P(AR) in tyres and treads. Limit value: 0.001% w/w as sum of all PAHs D(FA) in all other applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30, 50) CH SR 814.81 Annex 2 - Groups of preparations and articles
Chrysotile <i>Synonyms: White asbestos; Serpentine asbestos</i>		12001-29-5 132207-32-0	P(AR)		All applications	REGULATION (EC) No1907/2006 : Annex XVII (6, 28, 29, 30) CH SR 814.81 Annex 1 - Specific substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (6.)
CMR Category 1 and 2 <i>Not otherwise specified</i>		-		D(FA)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CH SR 814.81 Annex 1 - Specific substances

Substance	EINECS Number	CAS number	UNIFE CATEGORY	Controlled applications	Legislation References
Cobalt dichloride		7646-79-9	D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances
Cobalt(II) carbonate		513-79-1	D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances
Cobalt(II) diacetate <i>Synonyms:</i> Cobalt acetate		71-48-7	D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances
Cobalt(II) dinitrate <i>Synonyms:</i> Cobalt nitrate		10141-05-6	D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances
Cobalt(II) sulphate <i>Synonyms:</i> Cobalt sulfate		10124-43-3	D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances
Creosote oil <i>Synonyms:</i> Wash oil		61789-28-4	D(FA)	D(FA) in all applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30, 31) CH SR 814.81 Annex 2 - Groups of preparations and articles
Creosote oil, acenaphthene fraction <i>Synonyms:</i> Wash oil		90640-84-9	D(FA)	D(FA) in all applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30, 31) CH SR 814.81 Annex 2 - Groups of preparations and articles

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Creosote <i>Synonyms:</i> Wash oil		8001-58-9	P(AR)	D(FA)	D(FA) in all applications P(AR) in wood treatment (see Legislation References)	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30, 31) CH SR 814.81 Annex 2 - Groups of preparations and articles CAN Toxic Substances List - Schedule 1 from 2011-06-01 (34.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Creosote, wood		8021-39-4		D(FA)	D(FA) in all applications	REGULATION (EC) No1907/2006 : Annex XVII (31.) CH SR 814.81 Annex 2 - Groups of preparations and articles
Crocidolite <i>Synonyms:</i> Blue asbestos, Krokydolite		12001-28-4	P(AR)		All applications	REGULATION (EC) No1907/2006 : Annex XVII (6, 28, 29, 30) CH SR 814.81 Annex 1 - Specific substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (6.)
Cyclohexane		110-82-7		D(FA)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (57.) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Di-(2-ethylhexyl) phthalate (DEHP) <i>Synonyms:</i> Bis(2-ethylhexyl) phthalate; Di-iso-octyl phthalate		117-81-7		D(FA)	All applications (P(AR) from 2015-02-21)	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No 1907/2006 : Annex XIV - Subject to Authorisation REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30, 51) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (30.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Diarsenic pentaoxide <i>Synonyms:</i> Arsenic pentoxide; Arsenic oxide		1303-28-2	P(AR)	D(FA)	P(AR) in anti fouling and wood treatment, except where there is no risk of repeated skin contact for wood treated with CCA type C to be used in industrial structural timber, bridges and bridgework, noise barriers, earth retention, power transmission poles, or underground railway sleepers D(FA) in all other applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XIV - Subject to Authorisation REGULATION (EC) No1907/2006 : Annex XVII (19, 28, 29, 30) CH SR 814.81 Annex 2 - Groups of preparations and articles CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances
Diarsenic trioxide <i>Synonyms:</i> Arsenic trioxide		1327-53-3	P(AR)	D(FA)	P(AR) in anti fouling and wood treatment, except where there is no risk of repeated skin contact for wood treated with CCA type C to be used in industrial structural timber, bridges and bridgework, noise barriers, earth retention, power transmission poles, or underground railway sleepers D(FA) in all other applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XIV - Subject to Authorisation REGULATION (EC) No1907/2006 : Annex XVII (19, 28, 29, 30) CH SR 814.81 Annex 2 - Groups of preparations and articles CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances
Dichromium tris(chromate)		24613-89-6		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List
Dibenzo(a,h)anthracene (DBahA) <i>Synonyms:</i> 1,2:5,6-Dibenzanthracene		53-70-3	P(AR)	D(FA)	P(AR) in tyres and treads. Limit value: 0.001% w/w as sum of all PAHs D(FA) in all other applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30, 50) CH SR 814.81 Annex 2 - Groups of preparations and articles
Dibutyl phthalate (DBP) <i>Synonyms:</i> o-Benzenedicarboxylic acid dibutyl ester; Dibutyl 1,2-benzenedicarboxylate		84-74-2		D(FA)	All applications (P(AR) from 2015-02-21)	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No 1907/2006 : Annex XIV - Subject to Authorisation REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30, 51) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Dibutyltin hydrogen borate (DBB) <i>Synonyms:</i> Di- μ -oxo-di-n-butylstanniohydroxyborane		75113-37-0	P(AR)		All applications	REGULATION (EC) No1907/2006 : Annex XVII (21.) CH SR 814.81 Annex 1 - Specific substances
Dichlorodifluoromethane <i>Synonyms:</i> Difluorodichloromethane; R 12; CFC 12; Halon 122		75-71-8	P(AR)		All applications	CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles REGULATION (EC) No 2037/2000 - OzDS CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (4.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Dichlorodiphenyltrichloroethane (DDT) <i>Synonyms:</i> 1,1,1-trichloro-2,2-bis(4-chlorophenyl)ethane; Clofenotane (INN); Dicophane		50-29-3	P(AR)		P(AR) in all applications Germany: P(AR) in all applications. No limit value. Switzerland: P(AR) in all applications. Limit value: 0.001% w/w of total halogenated biphenyls in lubrication oils and greases manufactured from waste oils	CH SR 814.81 Annex 1 - Specific substances REGULATION (EC) No 850/2004 - POP CAN Toxic Substances List - Schedule 1 from 2011-06-01 (69.)
Dichloromethane <i>Synonyms:</i> Methylene chloride; Methane dichloride; Methylene bichloride; Methylene dichloride		75-09-2	P(AR)	D(FA)	<i>D(FA) in all applications</i> <i>Switzerland: P(AR) in cleaning agents</i>	REGULATION (EC) No1907/2006 : Annex XVII (59) (276/2010) CH SR 814.81 Annex 1 - Specific substances CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (37.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Dichromic acid <i>Including all oligomers</i>		13530-68-2		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List

Substance	EINECS Number	CAS number	UNIFE CATEGORY	Controlled applications	Legislation References
Dieldrine <i>Synonyms:</i> 1,2,3,4,10,10-Hexachloro-1,4,4a,5,6,7,8,8a-octahydro-6,7-epoxy-1,4:5,8-dimethanonaphthalene		60-57-1	P(AR)	All applications	CH SR 814.81 Annex 1 - Specific substances REGULATION (EC) No 850/2004 - POP
Diethyl sulphate <i>Synonyms:</i> Sulfuric acid, diethyl ester		64-67-5	D(FA)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (108.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Diethylene glycol monobutyl ether (DEGBE) <i>Synonyms:</i> 2-(2-butoxyethoxy)ethanol		112-34-5	D(FA)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (55.)
Diethylene glycol monomethyl ether (DEGME) <i>Synonyms:</i> 2-(2-methoxyethoxy)ethanol		111-77-3	D(FA)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (54.) CAN Toxic Substances List - Schedule 1 from 2011-06-01 (107.)
Diisobutyl phthalate (DIBP)		84-69-5	D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (52.)
Diisodecyl phthalate (DIDP) <i>Synonyms:</i> 1,2-Benzenedicarboxylic acid diisodecyl ester; 1,2-Benzenedicarboxylic acid, di-C9-11-branched alkyl esters, C10-rich		26761-40-0 68515-49-1	D(FA)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (52.)
Diisononyl phthalate (DINP) <i>Synonyms:</i> 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich		28553-12-0 68515-48-0	D(FA)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (52.)
Dimethyl sulphate <i>Synonyms:</i> Sulfuric acid, dimethyl ester		77-78-1	D(FA)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (109.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Dimethylnitrosoamine <i>Synonyms:</i> N-nitrosodimethylamine		62-75-9		D(FA)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN Toxic Substances List - Schedule 1 from 2011-06-01 (59.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Di-n-oktyl phthalate (DNOP) <i>Synonyms:</i> o-Benzenedicarboxylic acid; Dioctyl phthalate		117-84-0		D(FA)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (52.) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances
Diphenyl ether, decabromo derivative <i>Synonyms:</i> Decabromodiphenylether (DecaBDE); Pentabromophenyl ether; Bis(pentabromophenyl)ether; Decabromodiphenyl oxide		1163-19-5	P(AR)	D(FA)	D(FA) in all applications EU, Switzerland: P(AR) as flame retardant in EEE covered by RoHS Directive	CH SR 814.81 Annex 1 - Specific substances DIRECTIVE 2002/95/EC - RoHS CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (83.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Diphenyl ether, heptabromo derivative <i>Synonyms:</i> Heptabromodiphenyl ether		68928-80-3	P(AR)		All applications. Limit value: 0.001 % w/w in substances, preparations, articles or as constituents of the flame-retarded parts of articles. ; 0.1% w/w in preparations or articles from recycled materials	DIRECTIVE 2002/95/EC - RoHS REGULATION (EC) No 850/2004 - POP CAN Toxic Substances List - Schedule 1 from 2011-06-01 (83.)
Diphenyl ether, hexabromo derivative <i>Synonyms:</i> Hexabromodiphenyl ether		36483-60-0	P(AR)		All applications. Limit value: 0.001 % w/w in substances, preparations, articles or as constituents of the flame-retarded parts of articles. ; 0.1% w/w in preparations or articles from recycled materials	DIRECTIVE 2002/95/EC - RoHS REGULATION (EC) No 850/2004 - POP CAN Toxic Substances List - Schedule 1 from 2011-06-01 (83.)
Diphenyl ether, pentabromo derivative <i>Synonyms:</i> Pentabromodiphenylether (PentaBDE)		32534-81-9	P(AR)		All applications. Limit value: 0.001 % w/w in substances, preparations, articles or as constituents of the flame-retarded parts of articles. ; 0.1% w/w in preparations or articles from recycled materials	REGULATION (EC) No1907/2006 : Annex XVII (44.) CH SR 814.81 Annex 1 - Specific substances DIRECTIVE 2002/95/EC - RoHS REGULATION (EC) No 850/2004 - POP CAN Toxic Substances List - Schedule 1 from 2011-06-01 (83.)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Diphenyl ether, tetrabromo derivative <i>Synonyms:</i> Tetrabromodiphenyl ether		40088-47-9	P(AR)		All applications. Limit value: 0.001 % w/w in substances, preparations, articles or as constituents of the flame-retarded parts of articles. ; 0.1% w/w in preparations or articles from recycled materials	DIRECTIVE 2002/95/EC - RoHS REGULATION (EC) No 850/2004 - POP CAN Toxic Substances List - Schedule 1 from 2011-06-01 (83.)
Diphenylether, nonabromo derivative <i>Synonyms:</i> Nonabromodiphenylether (NonaBDE); pentabromo(tetrabromophenoxy)benzene		63936-56-1		D(FA)	All applications	CAN Toxic Substances List - Schedule 1 from 2011-06-01 (83.)
Diphenylether, octabromo derivative <i>Synonyms:</i> Octabromodiphenylether (OctaBDE)		32536-52-0	P(AR)		All applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30, 45) CH SR 814.81 Annex 1 - Specific substances DIRECTIVE 2002/95/EC - RoHS CAN Toxic Substances List - Schedule 1 from 2011-06-01 (83.)
Disodium tetraborate decahydrate <i>Synonyms:</i> Borax decahydrate		1303-96-4		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List
Disodium tetraborate pentahydrate <i>Synonyms:</i> Borax pentahydrate		12179-04-3		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List
Disodium tetraborate, anhydrous <i>Synonyms:</i> Borax; Sodium tetraborate		1330-43-4		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List
Distillates (coal tar), naphthalene oils <i>Synonyms:</i> Naphthalene oil		84650-04-4		D(FA)	D(FA) in all applications	REGULATION (EC) No1907/2006 : Annex XVII (31.) CH SR 814.81 Annex 2 - Groups of preparations and articles
Distillates (coal tar), upper <i>Synonyms:</i> Heavy anthracene oil		65996-91-0		D(FA)	D(FA) in all applications	REGULATION (EC) No1907/2006 : Annex XVII (31.) CH SR 814.81 Annex 2 - Groups of preparations and articles

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Endrine <i>Synonyms:</i> 1,2,3,4,10,10-Hexachloro-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-1,4,5,8-endo-endo-dimethano-naphthalene		72-20-8	P(AR)		All applications	CH SR 814.81 Annex 1 - Specific substances FR - Environment Code Article R521-4 to 42 REGULATION (EC) No 850/2004 - POP
Ethylene oxide <i>Synonyms:</i> Oxirane		75-21-8		D(FA)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (57.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Fluorinated organic compounds the vapour pressure of which is at least 0.1 mbar at 20°C or the boiling point of which does not exceed 240°C at 1013.25 mbar, and which have a mean lifetime in air of at least 2 years		-	P(AR)	D(FA)	D(FA) in all applications Switzerland: P(AR) in solvents, synthetic foams, refrigerants, and aerosol dispensers	CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles
Formaldehyde		50-00-0	P(AR)	D(FA)	D(FA) in all applications Germany: P(AR) in washing agents, detergents, and cosmetics. Limit value: 0.2% w/w	SE KIFS 2008:2 CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (58.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Formaldehyde, oligomeric reaction products with aniline		25214-70-4		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List
gamma-Hexabromocyclododecane		134237-52-8		D(FA)	All applications (P(AR) from 2015-08-21)	REGULATION (EC) No 1907/2006 : Annex XIV - Subject to Authorisation
gamma-Hexachlorocyclohexane <i>Synonyms:</i> Lindane; γ-HCH or γ-BHC; γ-1,2,3,4,5,6-hexachlorocyclohexane		58-89-9	P(AR)		P(AR) in all applications Switzerland: P(AR) in all applications. Limit value: 0.001% w/w of total halogenated biphenyls in lubrication oils and greases manufactured from waste oils	CH SR 814.81 Annex 1 - Specific substances FR - Environment Code Article R521-4 to 42 REGULATION (EC) No 850/2004 - POP US 40 CFR Ch. (7-1-10 Edition) #372,65(a)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Halogenated benzenes <i>Not otherwise specified</i>		-	P(AR)	D(FA)	D(FA) in all applications Switzerland: P(AR) in condensers and transformers	CH SR 814.81 Annex 2 - Groups of preparations and articles
Halogenated biphenyls of the C ₁₂ H _n X _{10-n} type X = halogen, 0 ≤ n ≤ 9		-	P(AR)	D(FA)	D(FA) in all applications Switzerland: P(AR) in condensers, transformers, and all applications, except in lubricating oils and greases manufactured from waste oils. Limit value: 0.001% w/w of halogenated biphenyls	CH SR 814.81 Annex 1 - Specific substances
Halogenated naphthalenes of the C ₁₀ H _n X _{8-n} type X = halogen, 0 ≤ n ≤ 7		-	P(AR)	D(FA)	D(FA) in all applications Switzerland: P(AR) in condensers, transformers, and all applications, except in lubricating oils and greases manufactured from waste oils. Limit value: 0.001% w/w of halogenated biphenyls	CH SR 814.81 Annex 1 - Specific substances
Halogenated terphenyls of the C ₁₈ H _n X _{14-n} type X = halogen, 0 ≤ n ≤ 13		-	P(AR)	D(FA)	D(FA) in all applications Switzerland: P(AR) in condensers, transformers, and all applications, except in lubricating oils and greases manufactured from waste oils. Limit value: 0.001% w/w of halogenated biphenyls	CH SR 814.81 Annex 1 - Specific substances
Heptachlor (ISO) <i>Synonyms:</i> 1,4,5,6,7,8,8-heptachloro-3a,4,7,7a-tetrahydro-4,7-methanoindene		76-44-8	P(AR)		P(AR) in all applications Switzerland: P(AR) in all applications. Limit value: 0.001% w/w of total halogenated biphenyls in lubrication oils and greases manufactured from waste oils	CH SR 814.81 Annex 1 - Specific substances REGULATION (EC) No 850/2004 - POP US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Hexabromocyclododecane, mixed isomeres (HBCDD)		25637-99-4		D(FA)	All applications (P(AR) from 2015-08-21)	REGULATION (EC) No 1907/2006 : Annex XIV - Subject to Authorisation

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Hexachlorobenzene (HCB) <i>Synonyms:</i> Perchlorobenzene		118-74-1	P(AR)		P(AR) in all applications Switzerland: P(AR) in all applications. Limit value: 0.001% w/w of total halogenated biphenyls in lubrication oils and greases manufactured from waste oils	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CH SR 814.81 Annex 1 - Specific substances REGULATION (EC) No 850/2004 - POP CAN Toxic Substances List - Schedule 1 from 2011-06-01 (39.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Hexachlorobutadiene (HCBd) <i>Synonyms:</i> Perchlorobutadiene; Hexachlorobuta-1,3-diene		87-68-3	P(AR)	D(FA)	D(FA) in all applications Canada: P(AR) in chlorinated solvents. Limit value: 0.06 ng/ml	CAN Toxic Substances List - Schedule 1 from 2011-06-01 (66.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Hexachlorocyclohexane, mixed isomers <i>Synonyms:</i> 1,2,3,4,5,6-Hexachlorocyclohexane, mixed isomers; BHC or HCH; Benzene hexachloride		608-73-1	P(AR)		P(AR) in all applications Switzerland: P(AR) in all applications. Limit value: 0.001% w/w of total halogenated biphenyls in lubrication oils and greases manufactured from waste oils	CH SR 814.81 Annex 1 - Specific substances FR - Environment Code Article R521-4 to 42 REGULATION (EC) No 850/2004 - POP
Hexachloroethane <i>Synonyms:</i> Perchloroethane; Ethylene hexachloride		67-72-1	P(AR)	D(FA)	P(AR) in the manufacturing or processing of non-ferrous metals D(FA) in all other applications	REGULATION (EC) No 1907/2006 : Annex XVII (41.) CH SR 814.81 Annex 1 - Specific substances CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Hydrazine and its salts		302-01-2		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Hydrobromofluorocarbons (HBFC) <i>Limited to:</i> CHFBr ₂ , CHF ₂ Br, CH ₂ FBr, C ₂ H ₂ FBr ₄ , C ₂ H ₂ F ₂ Br ₃ , C ₂ H ₂ F ₃ Br ₂ , C ₂ H ₂ F ₄ Br, C ₂ H ₂ F ₂ Br ₃ , C ₂ H ₂ F ₂ Br ₂ , C ₂ H ₂ F ₃ Br, C ₂ H ₃ FBr ₂ , C ₂ H ₃ F ₂ Br, C ₂ H ₄ FBr, C ₃ H ₂ FBr ₆ , C ₃ H ₂ F ₂ Br ₅ , C ₃ H ₂ F ₃ Br ₄ , C ₃ H ₂ F ₄ Br ₃ , C ₃ H ₂ F ₅ Br ₂ , C ₃ H ₂ F ₆ Br, C ₃ H ₂ F ₂ Br ₅ , C ₃ H ₂ F ₂ Br ₄ , C ₃ H ₂ F ₃ Br ₃ , C ₃ H ₂ F ₄ Br ₂ , C ₃ H ₂ F ₅ Br, C ₃ H ₃ FBr ₄ , C ₃ H ₃ F ₂ Br ₃ , C ₃ H ₃ F ₃ Br ₂ , C ₃ H ₃ F ₄ Br, C ₃ H ₄ FBr ₃ , C ₃ H ₄ F ₂ Br ₂ , C ₃ H ₄ F ₃ Br, C ₃ H ₅ FBr ₂ , C ₃ H ₅ F ₂ Br, C ₃ H ₆ FBr		-	P(AR)		All applications	CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles REGULATION (EC) No 2037/2000 - OzDS CAN Toxic Substances List - Schedule 1 from 2011-06-01 (21.)
Hydrochlorofluorocarbons (HCFCs) <i>Limited to:</i> HCFC-21, HCFC-22, HCFC-31, HCFC-121, HCFC-122, HCFC-123, HCFC-124, HCFC-131, HCFC-132, HCFC-133, HCFC-141, HCFC-141b, HCFC-142, HCFC-142b, HCFC-151, HCFC-221, HCFC-222, HCFC-223, HCFC-224, HCFC-225, HCFC-225ca, HCFC-225cb, HCFC-226, HCFC-231, HCFC-232, HCFC-233, HCFC-234, HCFC-235, HCFC-241, HCFC-242, HCFC-243, HCFC-244, HCFC-251, HCFC-252, HCFC-253, HCFC-261, HCFC-262, HCFC-271		-		P(AR)		All applications
Hydrofluoric acid (HF) <i>Synonyms:</i> Hydrogen fluoride		7664-39-3		D(FA)	All applications	CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (40.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Hydrofluorocarbons (HFC) <i>Limited to:</i> HFC-23, HFC-32, HFC-41, HFC-43-10mee, HFC-125, HFC-134, HFC-134a, HFC-152a, HFC-143, HFC-143a, HFC-227ea, HFC-236cb, HFC-236ea, HFC-236fa, HFC-245ca, HFC-245fa, HFC-365mfc		-	P(AR)	D(FA)	P(AR) in EEE as dielectric, in non-refillable containers, direct-evaporation systems, windows, tyres, and one component foams, except in foams required to meet safety standards D(FA) in all other applications	REGULATION (EC) No 842/2006/EC on certain fluorinated GHG

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Isocyanates <i>Not otherwise specified</i>		-		D(FA)	All applications	
Isoprene <i>Synonyms: Isoprene (stabilised); 2-methyl-1,3-butadiene</i>		78-79-5		D(FA)	All applications	REGULATION (EC) No 1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (98.)
Lead and its compounds <i>Not otherwise specified</i>		7439-92-1	P(AR)	D(FA)	P(AR) in packaging; completely banned in paints (lead carbonate and sulphates) D(FA) in all other applications France: P(AR) in non-removable batteries and accumulators. Limit value: 0.4% w/w Switzerland: P(AR) - in non-removable batteries. Limit value: 0.1% w/w - in wood-based materials. Limit value: 0.009% w/w - in packaging. Limit value: 0.01% w/w	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CH SR 814.81 Annex 2 - Groups of preparations and articles DIRECTIVE 2002/95/EC - RoHS DIRECTIVE 2000/53/EC on EoLV CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (7.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Lead chromate molybdate sulfate red <i>Synonyms: C.I. Pigment Red 104; Molybdate orange</i>		12656-85-8	P(AR)	D(FA)	P(AR) in all applications Switzerland: P(AR) in packaging. Limit value: 0.01% w/w	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XIV - Subject to Authorisation REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CH SR 814.81 Annex 2 - Groups of preparations and articles DIRECTIVE 2000/53/EC on EoLV CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (33. 101.)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Lead chromate <i>Synonyms:</i> Lead(II) chromate; Chrome Yellow		7758-97-6	P(AR)	D(FA)	P(AR) in all applications Switzerland: P(AR) in packaging. Limit value: 0.01% w/w	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XIV - Subject to Authorisation REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CH SR 814.81 Annex 2 - Groups of preparations and articles DIRECTIVE 2000/53/EC on EoLV CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (33.)
Lead diazide, Lead azide		13424-46-9		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List
Lead dipicrate		6477-64-1		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List
Lead hydrogen arsenate		7784-40-9	P(AR)	D(FA)	D(FA) in all applications Switzerland: P(AR) - in non-removable batteries. Limit value: 0.1% w/w - in packaging. Limit value: 0.01% w/w	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CH SR 814.81 Annex 2 - Groups of preparations and articles CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances
Lead sulfochromate yellow <i>Synonyms:</i> C.I. Pigment Yellow 34		1344-37-2	P(AR)	D(FA)	P(AR) in all applications Switzerland: P(AR) in packaging. Limit value: 0.01% w/w	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XIV - Subject to Authorisation REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CH SR 814.81 Annex 2 - Groups of preparations and articles CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (33. 100.)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Lead(II) carbonate <i>Synonyms:</i> Lead carbonate; Neutral anhydrous carbonate (PbCO ₃)		598-63-0	P(AR)	D(FA)	P(AR) in paints D(FA) in all other applications Switzerland: P(AR) - in non-removable batteries. Limit value: 0.1% w/w - in packaging. Limit value: 0.01% w/w	REGULATION (EC) No 1907/2006 : Annex XVII (16.) CH SR 814.81 Annex 2 - Groups of preparations and articles CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances
Lead(II) hydroxide carbonate <i>Synonyms:</i> Trilead-bis(carbonate)-dihydroxide		1319-46-6	P(AR)	D(FA)	P(AR) in paints D(FA) in all other applications Switzerland: P(AR) - in non-removable batteries. Limit value: 0.1% w/w - in packaging. Limit value: 0.01% w/w	REGULATION (EC) No 1907/2006 : Annex XVII (16.) CH SR 814.81 Annex 2 - Groups of preparations and articles CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances
Lead stypnate		15245-44-0		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List
Lead(II) sulfate <i>Synonyms:</i> Lead sulphate		7446-14-2	P(AR)	D(FA)	P(AR) in paints D(FA) in all other applications Switzerland: P(AR) - in non-removable batteries. Limit value: 0.1% w/w - in packaging. Limit value: 0.01% w/w	REGULATION (EC) No 1907/2006 : Annex XVII (17.) CH SR 814.81 Annex 2 - Groups of preparations and articles CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances
Low temperature tar oil, alkaline <i>Synonyms:</i> Extract residues (coal), low temperature coal tar alkaline		122384-78-5		D(FA)	D(FA) in all applications	REGULATION (EC) No1907/2006 : Annex XVII (31.) CH SR 814.81 Annex 2 - Groups of preparations and articles
Man-made mineral fibers, with a length weighted geometric mean diameter less than or equal to 6µm		-		D(FA)	All applications	CAN Toxic Substances List - Schedule 1 from 2011-06-01 (41.)
Medium chained chlorinated paraffins (MCCP) <i>Synonyms:</i> Alkanes, C14-17, chloro; Chloroalkanes (C14-17)		85535-85-9		D(FA)	All applications	

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Mercury and its compounds <i>Not otherwise specified</i>		7439-97-6	P(AR)	D(FA)	P(AR) in anti fouling, wood preservation, textiles, water treatment, and in batteries and accumulators. Limit value: 0.0005% w/w in batteries and accumulators; 2% w/w in button cells D(FA) in all other applications Switzerland: P(AR) in all applications, except certain types of EEE. Limit value: 0.0005% w/w in portable batteries; 2% w/w in button cells; 0.01% w/w in packaging; 0.0025% w/w in wood-based materials; 0.1% w/w in EEE	REGULATION (EC) No 1907/2006 : Annex XVII (18.) CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles DIRECTIVE 2002/95/EC - RoHS CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (8.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Methylenediphenyl diisocyanate (MDI) <i>Synonyms:</i> 4,4'-methylenediphenyl diisocyanate; Diphenylmethane-4,4'-diisocyanate; 2,2'-methylenediphenyl diisocyanate; Diphenylmethane-2,2'-diisocyanate; o-(p-isocyanatobenzyl)phenyl isocyanate; Diphenylmethane-2,4'-diisocyanate; Methylenediphenyl diisocyanate		26447-40-5		D(FA)	All applications	REGULATION (EC) No 1907/2006 : Annex XVII (56)
Mirex <i>Synonyms:</i> Dodecachloropentacyclo[5.2.1.02,6.03,9.05,8]decane; Perchloropentacyclodecane		2385-85-5	P(AR)		All applications	CH SR 814.81 Annex 1 - Specific substances REGULATION (EC) No 850/2004 - POP CAN Toxic Substances List - Schedule 1 from 2011-06-01 (2.)
Monochloropentafluoroethane <i>Synonyms:</i> R 115; chloropentafluoroethane; F 115; Freon 115; CFC 115		76-15-3	P(AR)		All applications	REGULATION (EC) No 2037/2000 - OzDS CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (4.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Monomethyl-dibromo-diphenyl methane <i>Synonyms:</i> Bromobenzylbromotoluene, reaction mass of isomers; DBBT		99688-47-8	P(AR)		All applications	REGULATION (EC) No1907/2006 : Annex XVII (26.) CH SR 814.81 Annex 1 - Specific substances

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Monomethyl-dichloro-diphenyl methane <i>Synonyms:</i> Ugilec 121; Ugilec 21; (chlorophenyl)(chlorotolyl)methane, mixed isomers		-	P(AR)		All applications	REGULATION (EC) No 1907/2006 : Annex XVII (25.) CH SR 814.81 Annex 1 - Specific substances
Monomethyl-tetrachloro-diphenyl methane <i>Synonyms:</i> Ugilec 141; Tetrachlorbenzyltoluol; Dichloro[(dichlorophenyl)methyl]methylbenzene, reaction mass of isomers		76253-60-6 111483-93-3	P(AR)		All applications	REGULATION (EC) No 1907/2006 : Annex XVII (24.) CH SR 814.81 Annex 1 - Specific substances
Musk xylene <i>Synonyms:</i> 5-tert-butyl-2,4,6-trinitro-m-xylene		81-15-2		D(FA)	All applications (P(AR) from 2014-08-21)	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No 1907/2006 : Annex XIV - Subject to Authorisation
Nickel and its compounds <i>Not otherwise specified</i>		7440-02-0	P(AR)	D(FA)	P(AR) in articles that may get in prolonged contact with skin D(FA) in all other applications	REGULATION (EC) No1907/2006 : Annex XVII (27, 28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (42.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Nitrogen trifluoride		7783-54-2	P(AR)		All applications	CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles CAN Toxic Substances List - Schedule 1 from 2011-06-01 (40)
N-Methyl-2-pyrrolidone <i>Synonyms:</i> 1-methyl-2-pyrrolidone		872-50-4		D(FA)	All applications	REGULATION (EC) No1907/2006 : Under consultation for Candidate List CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
N,N-dimethylacetamide		127-19-5		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Nonylphenol ethoxylates <i>Synonyms:</i> Nonylphenol, ethoxylated; Nonyl phenyl polyethylene glycol ether, isomers		9016-45-9	P(AR)	D(FA)	P(AR) in industrial cleaning systems, textile and leather processing, and metal working D(FA) in all other applications	REGULATION (EC) No 1907/2006 : Annex XVII (46.) CH SR 814.81 Annex 1 - Specific substances CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (54.)
Nonylphenol <i>Synonyms:</i> 4-Nonylphenol, branched		25154-52-3 84852-15-3	P(AR)	D(FA)	P(AR) in industrial cleaning systems, textile and leather processing, and metal working D(FA) in all other applications	REGULATION (EC) No 1907/2006 : Annex XVII (46.) CH SR 814.81 Annex 1 - Specific substances CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (54.)
Octamethylcyclotetrasiloxane <i>Synonyms:</i> Cyclotetrasiloxane, octamethyl-		556-67-2		D(FA)	All applications	CAN Toxic Substances List - Schedule 1 from 2011-06-01 (102.)
Octylphenol ethoxylate <i>Synonyms:</i> Octoxynol 9; 2-[(1,1,3,3-tetramethylbutyl)phenoxy]ethanol		9002-93-1 63869-93-2	P(AR)	D(FA)	D(FA) in all applications Switzerland: P(AR) in industrial cleaning systems, textile and leather processing, and metal working	CH SR 814.81 Annex 1 - Specific substances CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances
Octylphenol, mixed isomeres		67554-50-1	P(AR)	D(FA)	D(FA) in all applications Switzerland: P(AR) in industrial cleaning systems, textile and leather processing, and metal working	CH SR 814.81 Annex 1 - Specific substances CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances
Organostannic compounds <i>Not otherwise specified</i> <i>Synonyms:</i> Organotin compounds; Stannanes		-	P(AR)	D(FA)	P(AR) in paints, anti-fouling, and water treatment D(FA) in all other applications	REGULATION (EC) No 1907/2006 : Annex XVII (20.) CH SR 814.81 Annex 2 - Groups of preparations and articles

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Pentachlorobenzene		608-93-5	P(AR)		P(AR) in all applications Switzerland: P(AR) in all applications. Limit value: 0.001% w/w of total halogenated biphenyls in lubrication oils and greases manufactured from waste oils	CH SR 814.81 Annex 1 - Specific substances REGULATION (EC) No 850/2004 - POP CAN Toxic Substances List - Schedule 1 from 2011-06-01 (73.)
Pentachloroethane		76-01-7	P(AR)	D(FA)	P(AR) in diffuse applications such as surface cleaning D(FA) in all other applications Germany, Switzerland: P(AR) in all applications, except for closed systems in industrial processes	REGULATION (EC) No 1907/2006 : Annex XVII (37.) CH SR 814.81 Annex 1 - Specific substances CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Pentachlorophenol (PCP) salts and esters <i>Not otherwise specified</i>		-	P(AR)		All applications	REGULATION (EC) No 1907/2006 : Annex XVII (22.) CH SR 814.81 Annex 1 - Specific substances
Pentachlorophenol (PCP) <i>Synonyms: Chlorophen</i>		87-86-5	P(AR)		All applications Switzerland: P(AR) in wood-based materials. Limit value: 0.0005% w/w	REGULATION (EC) No 1907/2006 : Annex XVII (22.) CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Pentazinc chromate octahydroxide		49663-84-5		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List
Perfluorocarbons (PFCs) <i>Limited to: Perfluoromethane, Perfluoroethane, Perfluoropropane, Perfluorobutane, Perfluoropentane, Perfluorohexane, Perfluorocyclobutane</i>		-	P(AR)	D(FA)	P(AR) in non-refillable containers, direct-evaporation systems, fire protection systems and extinguishers, windows, tyres, and one component foams, except in foams required to meet safety standards D(FA) in all other applications	REGULATION (EC) No 842/2006/EC on certain fluorinated GHG CAN Toxic Substances List - Schedule 1 from 2011-06-01 (78.)

Substance	EINECS Number	CAS number	UNIFE CATEGORY	Controlled applications	Legislation References
Perfluorooctane sulfonates (PFOS), including all its derivatives and polymers <i>Not otherwise specified</i>		1763-23-1	P(AR)	All applications. Limit value: 0.001% w/w as substances or in mixtures; 0.1% w/w in articles; 1 µg/m ² in textiles or other coated materials. No limit value in Canada.	REGULATION (EC) No 1907/2006 : Annex XVII (53.) CH SR 814.81 Annex 1 - Specific substances REGULATION (EC) No 850/2004 - POP CAN Toxic Substances List - Schedule 1 from 2011-06-01 (84.)
Phenolphthalein		77-09-8	D(FA)	All applications	REGULATION (EC) No 1907/2006 : Candidate List
Pitch, coal tar, high temp. <i>Synonyms:</i> Pitch		65996-93-2	D(FA)	All applications	REGULATION (EC) No 1907/2006 : Candidate List REGULATION (EC) No 1907/2006 : Annex XVII (28, 29, 30)
Polybrominated biphenyls (PBB) <i>Synonyms:</i> di-, tetra-, hexa-, octa-, deca-bromobiphenyl		92-86-4 60044-25-9 36355-01-8 59536-65-1 27858-07-7 13654-09-6	P(AR)	All applications	REGULATION (EC) No 1907/2006 : Annex XVII (8.) CH SR 814.81 Annex 1 - Specific substances DIRECTIVE 2002/95/EC - RoHS REGULATION (EC) No 850/2004 - POP CAN Toxic Substances List - Schedule 1 from 2011-06-01 (3.)
Polychlorinated terphenyls (PCTs) <i>Not otherwise specified</i> <i>Synonyms:</i> Terphenyl, chlorinated		61788-33-8	P(AR)	All applications. Limit value: 0.005% w/w	REGULATION (EC) No 1907/2006 : Annex XVII (1.) CAN Toxic Substances List - Schedule 1 from 2011-06-01 (5.)
Polychlorobiphenyls (PCB) <i>Not otherwise specified</i> <i>Synonyms:</i> Askarele; Chlophene; 1,1'-Biphenyl, chloro derivatives		1336-36-3	P(AR)	All applications	CH SR 814.81 Annex 2 - Groups of preparations and articles REGULATION (EC) No 850/2004 - POP CAN Toxic Substances List - Schedule 1 from 2011-06-01 (1.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Polycyclic aromatic hydrocarbons (PAH) <i>Not otherwise specified</i>		-		D(FA)	All applications	REGULATION (EC) No 1907/2006 : Annex XVII (28, 29, 30, 50) CH SR 814.81 Annex 1 - Specific substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (43.)
Polyvinylchloride (PVC)		9002-86-2		D(FA)	All applications	
Potassium acetate <i>Synonyms: E 261</i>		127-08-2	P(AR)	D(FA)	D(FA) in all applications Switzerland: P(AR) in de-icing	CH SR 814.81 Annex 2 - Groups of preparations and articles
Potassium chromate <i>Synonyms: Dipotassium chromate</i>		7789-00-6		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (33.)
Potassium dichromate		7778-50-9		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (33.)
Potassium formate <i>Synonyms: Potassium formiate</i>		590-29-4	P(AR)	D(FA)	D(FA) in all applications Switzerland: P(AR) in de-icing	CH SR 814.81 Annex 2 - Groups of preparations and articles
Potassium hydroxyoctaoxidizincatedichromate		11103-86-9		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Propylene oxide <i>Synonyms:</i> 1,2-epoxypropane; Methyloxirane; Epoxypropane; Methyl-ethylene oxide		75-56-9		D(FA)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (86.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
p-tert-Octylphenol <i>Synonyms:</i> 4-(1,1,3,3-tetramethylbutyl)phenol; 4-tert-octylphenol		140-66-9 27193-28-8	P(AR)	D(FA)	D(FA) in all applications Switzerland: P(AR) in industrial cleaning systems, textile and leather processing, and metal working	CH SR 814.81 Annex 1 - Specific substances CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances
Radioactive substances		-		D(FA)	All applications	
Selenium and its compounds		7782-49-2		D(FA)	All applications	CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Short chained chlorinated paraffins (SCCP) <i>Synonyms:</i> Alkanes, C10-13, chloro; Chlorinated paraffins, C10-13		85535-84-8	P(AR)	D(FA)	P(AR) in metal working and fat liquoring of leather. Limit value: 1% w/w D(FA) in all other applications Switzerland: P(AR) in paints and varnishes, sealants, plastics and rubbers, and textiles. Limit value: 1% w/w	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (42.) CH SR 814.81 Annex 1 - Specific substances CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances
Sodium acetate, anhydrous		127-09-3	P(AR)	D(FA)	D(FA) in all applications Switzerland: P(AR) in de-icing	CH SR 814.81 Annex 2 - Groups of preparations and articles
Sodium acetate, trihydrate		6131-90-4	P(AR)	D(FA)	D(FA) in all applications Switzerland: P(AR) in de-icing	CH SR 814.81 Annex 2 - Groups of preparations and articles

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Sodium chromate		7775-11-3		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (33.)
Sodium dichromate, anhydrous		10588-01-9		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (33.)
Sodium dichromate, dihydrate		7789-12-0		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (33.)
Sodium fluoride		7681-49-4		D(FA)	All applications	CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (40.)
Sodium formate <i>Synonyms:</i> Sodium formiate		141-53-7	P(AR)	D(FA)	D(FA) in all applications Switzerland: P(AR) in de-icing	CH SR 814.81 Annex 2 - Groups of preparations and articles
Sodium pentachlorophenolate <i>Synonyms:</i> Potassium pentachlorophenolate		131-52-2	P(AR)		All applications	REGULATION (EC) No 1907/2006 : Annex XVII (22.) CH SR 814.81 Annex 1 - Specific substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Strontium chromate		7789-06-2		D(FA)	All applications	REGULATION (EC) No 1907/2006 : Candidate List REGULATION (EC) No 1907/2006 : Annex XVII (28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (33.)
Substances of Very High Concern (SVHC) <i>Not otherwise specified and defined as:</i> Substances on the Candidate List of Substances of Very High Concern for authorisation according to Article 58 of EC Reg. 1907/2006 (REACH)		-		D(FA)	All applications	REGULATION (EC) No 1907/2006 : Candidate List
Sulfuric acid, lead salt		15739-80-7	P(AR)	D(FA)	P(AR) in paints D(FA) in all other applications Switzerland: P(AR) - in non-removable batteries. Limit value: 0.1% w/w - in packaging. Limit value: 0.01% w/w	REGULATION (EC) No 1907/2006 : Annex XVII (17.) CH SR 814.81 Annex 2 - Groups of preparations and articles CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances
Sulphur hexafluoride (SF6)		2551-62-4	P(AR)	D(FA)	P(AR) in non-refillable containers, windows, tyres, and one component foams, except in foams required to meet safety standards D(FA) in all other applications Switzerland: P(AR) in solvents, synthetic foams, refrigerants, and aerosol dispensers	CH SR 814.81 Annex 1 - Specific substances CH SR 814.81 Annex 2 - Groups of preparations and articles REGULATION (EC) No 842/2006/EC on certain fluorinated GHG CAN Toxic Substances List - Schedule 1 from 2011-06-01 (40. 79.)
Talc <i>Synonyms:</i> Talcum; Agalite		14807-96-6		D(FA)	All applications	

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Tar acids, coal, crude <i>Synonyms:</i> Crude phenols		65996-85-2		D(FA)	D(FA) in all applications	REGULATION (EC) No1907/2006 : Annex XVII (31.) CH SR 814.81 Annex 2 - Groups of preparations and articles
Tetraboron disodium heptaoxide, hydrate <i>Synonyms:</i> Disodium tetraborate, anhydrous; Boric acid, disodium salt		12267-73-1		D(FA)	All applications	REGULATION (EC) No 1907/2006 : Candidate List
Tetrabromobisphenol-A (TBBPA) <i>Synonyms:</i> 2,2,6,6-tetrabromo-4,4-isopropylidenediphenol; Bromdian; BA 59		79-94-7		D(FA)	All applications	
Tetrachlorobenzenes (TeCBs) <i>Limited to:</i> 1,2,3,4- , 1,2,3,5- , 1,2,4,5-tetrachlorobenzene		95-94-3 634-66-2 634-90-2 12408-10-5 84713-12-2		D(FA)	All applications	CAN Toxic Substances List - Schedule 1 from 2011-06-01 (72.)
Tetrachloroethylene <i>Synonyms:</i> 1,1,2,2-tetrachloroethylene; ethylene tetrachloride; carbon dichloride; carbon bichloride; perchloroethylene		127-18-4	P(AR)	D(FA)	P(AR) as a solvent D(FA) in all other applications Switzerland: P(AR) in detergents and cleaning products	CH SR 814.81 Annex 1 - Specific substances CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (44.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Tetrachlorophenol (TeCP) <i>Synonyms:</i> 2,3,4,6-Tetrachlorophenol		58-90-2	P(AR)	D(FA)	D(FA) in all applications Switzerland: P(AR) in all applications. Limit value: 0.001% w/w of total halogenated biphenyls in lubrication oils and greases manufactured from waste oils	CH SR 814.81 Annex 1 - Specific substances
Thiourea <i>Synonyms:</i> Thiocarbamide		62-56-6		D(FA)	All applications	CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (97.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References	
Toluene diisocyanate, mixed isomers (TDI)		26471-62-5		D(FA)	All applications	CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (89.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)	
Toluene <i>Synonyms:</i> Methyl benzene; Toluol		108-88-3		D(FA)	All applications	REGULATION (EC) No 1907/2006 : Annex XVII (48.) CH SR 814.81 Annex 1 - Specific substances CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)	
Toluene-2,4-diisocyanate <i>Synonyms:</i> 2,4-Diisocyanato-1-methylbenzene; 2,4-Diisocyanatotoluene; 4-Methyl-phenylene diisocyanate; 4-Methyl-m-phenylene ester; 4-Methyl-phenylene isocyanate		584-84-9		D(FA)	All applications	CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (89.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)	
Toluene-2,6-diisocyanate <i>Synonyms:</i> 2-Methyl-1,3-phenylene diisocyanate; meta-Tolylene diisocyanate; 2,6-Toluenediisocyanate; Toluene 2,6-diisocyanate; 2,6-Diisocyanatotoluene		91-08-7		D(FA)	All applications	CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (89.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)	
Tremolite (Asbestos)		77536-68-6		P(AR)	All applications	REGULATION (EC) No1907/2006 : Annex XVII (6, 28, 29, 30) CH SR 814.81 Annex 1 - Specific substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (6.)	
Tri(2,3-dibromopropyle) phosphate		126-72-7		P(AR)	D(FA)	P(AR) in textile articles intended to come into contact with skin D(FA) in all other applications Switzerland: P(AR) in interior materials	REGULATION (EC) No 1907/2006 : Annex XVII (4.) CH SR 814.81 Annex 1 - Specific substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Trichlorobenzene <i>Synonyms:</i> 1,2,4-TCB; 1,2,4-Trichlorobenzene		120-82-1	P(AR)		P(AR) in all applications Switzerland: P(AR) in all applications. Limit value: 0.001% w/w of total halogenated biphenyls in lubrication oils and greases manufactured from waste oils	REGULATION (EC) No 1907/2006 : Annex XVII (49.) CH SR 814.81 Annex 1 - Specific substances CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Trichloroethylene <i>Synonyms:</i> Trichloroethene		79-01-6	P(AR)	D(FA)	P(AR) as a solvent D(FA) in all other applications Switzerland: P(AR) in detergents and cleaning products	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30) CH SR 814.81 Annex 1 - Specific substances CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (45.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Trichloromethane <i>Synonyms:</i> Chloroform; R 20		67-66-3	P(AR)	D(FA)	P(AR) in diffuse applications such as surface cleaning D(FA) in all other applications Switzerland: P(AR) in all applications, except for closed systems in industrial processes	REGULATION (EC) No 1907/2006 : Annex XVII (32.) CH SR 814.81 Annex 1 - Specific substances CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Triethyl arsenate		15606-95-8		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List REGULATION (EC) No1907/2006 : Annex XVII (28, 29, 30)
Trilead diarsenate		3687-31-8		D(FA)	All applications	REGULATION (EC) No1907/2006 : Candidate List

Substance	EINECS Number	CAS number	UNIFE CATEGORY		Controlled applications	Legislation References
Tris(2-chloroethyl)phosphate <i>Synonyms:</i> Ethanol, 2-chloro-, phosphate (3:1)		115-96-8		D(FA)	All applications	REGULATION (EC) No 1907/2006 : Annex XIV - Subject to Authorisation REGULATION (EC) No 1907/2006 : Candidate List CAN Toxic Substances List - Schedule 1 from 2011-06-01 (112.)
Tris(aziridinyl)phosphin oxide <i>Synonyms:</i> tri(aziridin-1-yl)phosphine oxide; Triaziridinyl phosphine oxide (TEPA)		545-55-1	P(AR)	D(FA)	P(AR) in textile articles intended to come into contact with skin D(FA) in all other applications Switzerland: P(AR) in interior materials	REGULATION (EC) No 1907/2006 : Annex XVII (7.) CH SR 814.81 Annex 1 - Specific substances
Urea		57-13-6	P(AR)	D(FA)	D(FA) in all applications Switzerland: P(AR) in de-icing	CH SR 814.81 Annex 2 - Groups of preparations and articles
Vinyl chloride <i>Synonyms:</i> Chloroethylene; Chloroethene		75-01-4	P(AR)	D(FA)	P(AR) as propellant in aerosols for any use D(FA) in all other applications	REGULATION (EC) No 1907/2006 : Annex XVII (2, 28, 29, 30) CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (9.) US 40 CFR Ch. (7-1-10 Edition) #372,65(a)
Volatile Organic Compounds (VOC) <i>Not otherwise specified</i>		-		D(FA)	All applications	CAN Toxic Substances List - Schedule 1 from 2011-06-01 (65.) FR- AR 30 April 2009
Zinc chromate <i>Synonyms:</i> Buttercup yellow; C.I. Pigment Yellow 36		13530-65-9		D(FA)	All applications	CAN NPRI for 2010 - Schedule 1 Part 1 Group 1 Substances CAN Toxic Substances List - Schedule 1 from 2011-06-01 (33.)
Zirconia Aluminosilicate Refractory Ceramic Fibres		-		D(FA)	All applications	REGULATION (EC) No 1907/2006 : Candidate List CAN Toxic Substances List - Schedule 1 from 2011-06-01 (41.)