

Substances of Very High Concern Candidate List - Downloaded 03/31/2019

Note: Group entries are split in different rows.

Substance name	Description	EC No.	CAS No.	Reason for inclusion	Date of inclusion
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one	3-benzylidene camphor; 3-BC	239-139-9	15087-24-8	Endocrine disrupting properties (Article 57(f) - environment)	15/01/2019
2,2-bis(4'-hydroxyphenyl)-4-methylpentane		401-720-1	6807-17-6	Toxic for reproduction (Article 57c)	15/01/2019
Benzo[k]fluoranthene		205-916-6	207-08-9	Carcinogenic (Article 57a)#PBT (Article 57d)#vPvB (Article 57e)	15/01/2019
Fluoranthene		205-912-4	206-44-0	PBT (Article 57d)#vPvB (Article 57e)	15/01/2019
Phenanthrene		201-581-5	85-01-8	vPvB (Article 57e)	15/01/2019
Pyrene		204-927-3	129-00-0	PBT (Article 57d)#vPvB (Article 57e)	15/01/2019
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride	trimellitic anhydride; TMA	209-008-0	552-30-7	Respiratory sensitising properties (Article 57(f) - human health)	27/06/2018
Benzo[ghi]perylene		205-883-8	191-24-2	PBT (Article 57d)#vPvB (Article 57e)	27/06/2018
Decamethylcyclopentasiloxane	D5	208-764-9	541-02-6	PBT (Article 57d)#vPvB (Article 57e)	27/06/2018
Dicyclohexyl phthalate	DCHP	201-545-9	84-61-7	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - human health)	27/06/2018
Disodium octaborate		234-541-0	12008-41-2	Toxic for reproduction (Article 57c)	27/06/2018
Dodecamethylcyclohexasiloxane	D6	208-762-8	540-97-6	PBT (Article 57d)#vPvB (Article 57e)	27/06/2018
Ethylenediamine	EDA	203-468-6	107-15-3	Respiratory sensitising properties (Article 57(f) - human health)	27/06/2018
Lead		231-100-4	7439-92-1	Toxic for reproduction (Article 57c)	27/06/2018
Octamethylcyclotetrasiloxane	D4	209-136-7	556-67-2	PBT (Article 57d)#vPvB (Article 57e)	27/06/2018
Terphenyl, hydrogenated		262-967-7	61788-32-7	vPvB (Article 57e)	27/06/2018
1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16.9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus™")	covering any of its individual anti- and syn-isomers or any combination thereof	-	-	vPvB (Article 57e)	15/01/2018
rel-(1R,4S,4aS,6aR,7R,10S,10aS,12aR)-1,2,3,4,7,8,9,10,13,13,14,14-dodecachloro-1,4,4a,5,6,6a,7,10,10a,11,12,12a-dodecahydro-1,4:7,10-dimethanodibenzo[a,e]cyclooctene		-	-	vPvB (Article 57e)	15/01/2018
1,6,7,8,9,14,15,16,17,17,18,18-dodecachloropentacyclo[12.2.1.16.9.02,13.05,10]octadeca-7,15-diene		236-948-9	13560-89-9	vPvB (Article 57e)	15/01/2018
rel-(1R,4S,4aS,6aS,7S,10R,10aR,12aR)-1,2,3,4,7,8,9,10,13,13,14,14-dodecachloro-1,4,4a,5,6,6a,7,10,10a,11,12,12a-dodecahydro-1,4:7,10-dimethanodibenzo[a,e]cyclooctene		-	-	vPvB (Article 57e)	15/01/2018
Benz[a]anthracene		200-280-6	56-55-3	Carcinogenic (Article 57a)#PBT (Article 57d)#vPvB (Article 57e)	15/01/2018
Cadmium carbonate		208-168-9	513-78-0	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	15/01/2018
Cadmium hydroxide		244-168-5	21041-95-2	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	15/01/2018
Cadmium nitrate		233-710-6	10325-94-7; 1002	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	15/01/2018
Chrysene		205-923-4	218-01-9	Carcinogenic (Article 57a)#PBT (Article 57d)#vPvB (Article 57e)	15/01/2018
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)	with ≥0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)	-	-	Endocrine disrupting properties (Article 57(f) - environment)	15/01/2018
Perfluorohexane-1-sulphonic acid and its salts	PFHxS	-	-	vPvB (Article 57e)	07/07/2017
4,4'-isopropylidenediphenol	Bisphenol A; BPA	201-245-8	80-05-7	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - environment)#Endocrine disrupting properties (Article 57(f) - human health)	12/01/2017
4-heptylphenol, branched and linear	substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof	-	-	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts		-	-	Toxic for reproduction (Article 57c)#PBT (Article 57d)	12/01/2017
Nonadecafluorodecanoic acid		206-400-3	335-76-2	Toxic for reproduction (Article 57c)#PBT (Article 57d)	12/01/2017
Decanoic acid, nonadecafluoro-, sodium salt		-	3830-45-3	Toxic for reproduction (Article 57c)#PBT (Article 57d)	12/01/2017

Ammonium nonadecafluorodecanoate		221-470-5	3108-42-7	Toxic for reproduction (Article 57c)#PBT (Article 57d)	12/01/2017
p-(1,1-dimethylpropyl)phenol		201-280-9	80-46-6	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Benzo[def]chrysene (Benzo[a]pyrene)		200-028-5	50-32-8	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)#PBT (Article 57d)#vPvB (Article 57e)	20/06/2016
1,3-propanesultone		214-317-9	1120-71-4	Carcinogenic (Article 57a)	17/12/2015
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)		223-383-8	3864-99-1	vPvB (Article 57e)	17/12/2015
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)		253-037-1	36437-37-3	vPvB (Article 57e)	17/12/2015
Nitrobenzene		202-716-0	98-95-3	Toxic for reproduction (Article 57c)	17/12/2015
Perfluorononan-1-oic-acid and its sodium and ammonium salts		-	-	Toxic for reproduction (Article 57c)#PBT (Article 57d)	17/12/2015
Ammonium salts of perfluorononan-1-oic-acid		-	-, 4149-60-4	Toxic for reproduction (Article 57c)#PBT (Article 57d)	17/12/2015
Perfluorononan-1-oic-acid		206-801-3	375-95-1	Toxic for reproduction (Article 57c)#PBT (Article 57d)	17/12/2015
Sodium salts of perfluorononan-1-oic-acid		-	-, 21049-39-8	Toxic for reproduction (Article 57c)#PBT (Article 57d)	17/12/2015
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters or mixed decyl and hexyl and octyl diesters	with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5)	-	-	Toxic for reproduction (Article 57c)	15/06/2015
1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters		272-013-1	68648-93-1	Toxic for reproduction (Article 57c)	15/06/2015
1,2-Benzenedicarboxylic acid, di-C6-10-alkyl esters		271-094-0	68515-51-5	Toxic for reproduction (Article 57c)	15/06/2015
5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2]	covering any of the individual stereoisomers of [1] and [2] or any combination thereof	-	-	vPvB (Article 57e)	15/06/2015
5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane		-	-	vPvB (Article 57e)	15/06/2015
5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane		-	-	vPvB (Article 57e)	15/06/2015
2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)		247-384-8	25973-55-1	PBT (Article 57d)#vPvB (Article 57e)	17/12/2014
2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)		223-346-6	3846-71-7	PBT (Article 57d)#vPvB (Article 57e)	17/12/2014
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)		239-622-4	15571-58-1	Toxic for reproduction (Article 57c)	17/12/2014
Cadmium fluoride		232-222-0	7790-79-6	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	17/12/2014
Cadmium sulphate		233-331-6	10124-36-4, 3111	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	17/12/2014
Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)		-	-	Toxic for reproduction (Article 57c)	17/12/2014
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear		271-093-5	68515-50-4	Toxic for reproduction (Article 57c)	16/06/2014
Cadmium chloride		233-296-7	10108-64-2	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	16/06/2014
Sodium perborate, perboric acid, sodium salt		-	-	Toxic for reproduction (Article 57c)	16/06/2014
Perboric acid, sodium salt		234-390-0	11138-47-9	Toxic for reproduction (Article 57c)	16/06/2014
Sodium perborate		239-172-9	15120-21-5	Toxic for reproduction (Article 57c)	16/06/2014
Sodium peroxometaborate		231-556-4	7632-04-4	Toxic for reproduction (Article 57c)	16/06/2014
Cadmium sulphide		215-147-8	1306-23-6	Carcinogenic (Article 57a)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	16/12/2013
Dihexyl phthalate		201-559-5	84-75-3	Toxic for reproduction (Article 57c)	16/12/2013
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)		209-358-4	573-58-0	Carcinogenic (Article 57a)	16/12/2013
Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo]]1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)		217-710-3	1937-37-7	Carcinogenic (Article 57a)	16/12/2013
Imidazolidine-2-thione (2-imidazoline-2-thiol)		202-506-9	96-45-7	Toxic for reproduction (Article 57c)	16/12/2013
Lead di(acetate)		206-104-4	301-04-2	Toxic for reproduction (Article 57c)	16/12/2013
Trixylyl phosphate		246-677-8	25155-23-1	Toxic for reproduction (Article 57c)	16/12/2013

4-Nonylphenol, branched and linear, ethoxylated	substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof	-	-	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
Ammonium pentadecafluorooctanoate (APFO)		223-320-4	3825-26-1	Toxic for reproduction (Article 57c)#PBT (Article 57d)	20/06/2013
Cadmium		231-152-8	7440-43-9	Carcinogenic (Article 57a)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	20/06/2013
Cadmium oxide		215-146-2	1306-19-0	Carcinogenic (Article 57a)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	20/06/2013
Dipentyl phthalate (DPP)		205-017-9	131-18-0	Toxic for reproduction (Article 57c)	20/06/2013
Pentadecafluorooctanoic acid (PFOA)		206-397-9	335-67-1	Toxic for reproduction (Article 57c)#PBT (Article 57d)	20/06/2013
1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear		284-032-2	84777-06-0	Toxic for reproduction (Article 57c)	19/12/2012
1,2-diethoxyethane		211-076-1	629-14-1	Toxic for reproduction (Article 57c)	19/12/2012
1-bromopropane (n-propyl bromide)		203-445-0	106-94-5	Toxic for reproduction (Article 57c)	19/12/2012
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine		421-150-7	143860-04-2	Toxic for reproduction (Article 57c)	19/12/2012
4,4'-methylenedi-o-toluidine		212-658-8	838-88-0	Carcinogenic (Article 57a)	19/12/2012
4,4'-oxydianiline and its salts		-	-	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	19/12/2012
4,4'-oxydianiline		202-977-0	101-80-4	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	19/12/2012
4-(1,1,1,3,3-tetramethylbutyl)phenol, ethoxylated	covering well-defined substances and UVCB substances, polymers and homologues	-	-	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
4-aminoazobenzene		200-453-6	60-09-3	Carcinogenic (Article 57a)	19/12/2012
4-methyl-m-phenylenediamine (toluene-2,4-diamine)		202-453-1	95-80-7	Carcinogenic (Article 57a)	19/12/2012
4-Nonylphenol, branched and linear	substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof	-	-	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
6-methoxy-m-toluidine (p-cresidine)		204-419-1	120-71-8	Carcinogenic (Article 57a)	19/12/2012
[Phthalato(2-)]dioxotrilead		273-688-5	69011-06-9	Toxic for reproduction (Article 57c)	19/12/2012
Acetic acid, lead salt, basic		257-175-3	51404-69-4	Toxic for reproduction (Article 57c)	19/12/2012
Biphenyl-4-ylamine		202-177-1	92-67-1	Carcinogenic (Article 57a)	19/12/2012
Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)		214-604-9	1163-19-5	PBT (Article 57d)#vPvB (Article 57e)	19/12/2012
Cyclohexane-1,2-dicarboxylic anhydride	all possible combinations of the cis- and trans-isomers	-	-	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
cis-cyclohexane-1,2-dicarboxylic anhydride		236-086-3	13149-00-3	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
Cyclohexane-1,2-dicarboxylic anhydride		201-604-9	85-42-7	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
trans-cyclohexane-1,2-dicarboxylic anhydride		238-009-9	14166-21-3	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) (ADCA)		204-650-8	123-77-3	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
Dibutyltin dichloride (DBTC)		211-670-0	683-18-1	Toxic for reproduction (Article 57c)	19/12/2012
Diethyl sulphate		200-589-6	64-67-5	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	19/12/2012
Diisopentyl phthalate		210-088-4	605-50-5	Toxic for reproduction (Article 57c)	19/12/2012
Dimethyl sulphate		201-058-1	77-78-1	Carcinogenic (Article 57a)	19/12/2012
Dinoseb (6-sec-butyl-2,4-dinitrophenol)		201-861-7	88-85-7	Toxic for reproduction (Article 57c)	19/12/2012
Dioxobis(stearato)trilead		235-702-8	12578-12-0	Toxic for reproduction (Article 57c)	19/12/2012
Fatty acids, C16-18, lead salts		292-966-7	91031-62-8	Toxic for reproduction (Article 57c)	19/12/2012
Furan		203-727-3	110-00-9	Carcinogenic (Article 57a)	19/12/2012
Henicosafuoroundecanoic acid		218-165-4	2058-94-8	vPvB (Article 57e)	19/12/2012
Heptacosafuorotetradecanoic acid		206-803-4	376-06-7	vPvB (Article 57e)	19/12/2012

Hexahydromethylphthalic anhydride	including cis- and trans-stereo isomeric forms and all possible combinations of the isomers	-	-	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
Hexahydro-4-methylphthalic anhydride		243-072-0	19438-60-9	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
Hexahydro-3-methylphthalic anhydride		260-566-1	57110-29-9	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
Hexahydro-1-methylphthalic anhydride		256-356-4	48122-14-1	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
Hexahydromethylphthalic anhydride		247-094-1	25550-51-0	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
Lead bis(tetrafluoroborate)		237-486-0	13814-96-5	Toxic for reproduction (Article 57c)	19/12/2012
Lead cyanamidate		244-073-9	20837-86-9	Toxic for reproduction (Article 57c)	19/12/2012
Lead dinitrate		233-245-9	10099-74-8	Toxic for reproduction (Article 57c)	19/12/2012
Lead monoxide (lead oxide)		215-267-0	1317-36-8	Toxic for reproduction (Article 57c)	19/12/2012
Lead oxide sulfate		234-853-7	12036-76-9	Toxic for reproduction (Article 57c)	19/12/2012
Lead titanium trioxide		235-038-9	12060-00-3	Toxic for reproduction (Article 57c)	19/12/2012
Lead titanium zirconium oxide		235-727-4	12626-81-2	Toxic for reproduction (Article 57c)	19/12/2012
Methoxyacetic acid		210-894-6	625-45-6	Toxic for reproduction (Article 57c)	19/12/2012
Methyloxirane (Propylene oxide)		200-879-2	75-56-9	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	19/12/2012
N,N-dimethylformamide		200-679-5	68-12-2	Toxic for reproduction (Article 57c)	19/12/2012
N-methylacetamide		201-182-6	79-16-3	Toxic for reproduction (Article 57c)	19/12/2012
n-pentyl-isopentylphthalate		933-378-9	776297-69-9	Toxic for reproduction (Article 57c)	19/12/2012
o-aminoazotoluene		202-591-2	97-56-3	Carcinogenic (Article 57a)	19/12/2012
o-toluidine		202-429-0	95-53-4	Carcinogenic (Article 57a)	19/12/2012
Orange lead (lead tetroxide)		215-235-6	1314-41-6	Toxic for reproduction (Article 57c)	19/12/2012
Pentacosafuorotridecanoic acid		276-745-2	72629-94-8	vPvB (Article 57e)	19/12/2012
Pentalead tetraoxide sulphate		235-067-7	12065-90-6	Toxic for reproduction (Article 57c)	19/12/2012
Pyrochlore, antimony lead yellow	-	232-382-1	8012-00-8	Toxic for reproduction (Article 57c)	19/12/2012
	with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 1 (DSD), the substance is a member of the group entry of lead compounds, with index number 082-001-00-6 in Regulation (EC) No 1272/2008				
Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped		272-271-5	68784-75-8	Toxic for reproduction (Article 57c)	19/12/2012
Silicic acid, lead salt		234-363-3	11120-22-2	Toxic for reproduction (Article 57c)	19/12/2012
Sulfurous acid, lead salt, dibasic		263-467-1	62229-08-7	Toxic for reproduction (Article 57c)	19/12/2012
Tetraethyllead		201-075-4	78-00-2	Toxic for reproduction (Article 57c)	19/12/2012
Tetralead trioxide sulphate		235-380-9	12202-17-4	Toxic for reproduction (Article 57c)	19/12/2012
Tricosafuorododecanoic acid		206-203-2	307-55-1	vPvB (Article 57e)	19/12/2012
Trilead bis(carbonate) dihydroxide		215-290-6	1319-46-6	Toxic for reproduction (Article 57c)	19/12/2012
Trilead dioxide phosphonate		235-252-2	12141-20-7	Toxic for reproduction (Article 57c)	19/12/2012
1, 2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)		203-794-9	110-71-4	Toxic for reproduction (Article 57c)	18/06/2012
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)		203-977-3	112-49-2	Toxic for reproduction (Article 57c)	18/06/2012
1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)		219-514-3	2451-62-9	Mutagenic (Article 57b)	18/06/2012
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β-TGIC)	-	423-400-0	59653-74-6	Mutagenic (Article 57b)	18/06/2012
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)	209-218-2	561-41-1	Carcinogenic (Article 57a)	18/06/2012
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)		202-027-5	90-94-8	Carcinogenic (Article 57a)	18/06/2012
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)	208-953-6	548-62-9	Carcinogenic (Article 57a)	18/06/2012
[4-[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene dimethylammonium chloride (C.I. Basic Blue 26)	with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)	219-943-6	2580-56-5	Carcinogenic (Article 57a)	18/06/2012
Diboron trioxide		215-125-8	1303-86-2	Toxic for reproduction (Article 57c)	18/06/2012
Formamide		200-842-0	75-12-7	Toxic for reproduction (Article 57c)	18/06/2012
Lead(II) bis(methanesulfonate)	-	401-750-5	17570-76-2	Toxic for reproduction (Article 57c)	18/06/2012
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)		202-959-2	101-61-1	Carcinogenic (Article 57a)	18/06/2012
α,α-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)	229-851-8	6786-83-0	Carcinogenic (Article 57a)	18/06/2012

1,2-dichloroethane		203-458-1	107-06-2	Carcinogenic (Article 57a)	19/12/2011
2,2'-dichloro-4,4'-methylenedianiline		202-918-9	101-14-4	Carcinogenic (Article 57a)	19/12/2011
2-Methoxyaniline, o-Anisidine		201-963-1	90-04-0	Carcinogenic (Article 57a)	19/12/2011
4-(1,1,3,3-tetramethylbutyl)phenol		205-426-2	140-66-9	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2011
	are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium and silicon are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm) c) alkaline oxide and alkali earth oxide (Na ₂ O+K ₂ O+CaO+MgO+BaO) content less or equal to 18% by weight				
Aluminosilicate Refractory Ceramic Fibres		-	-	Carcinogenic (Article 57a)	19/12/2011
Arsenic acid		231-901-9	7778-39-4	Carcinogenic (Article 57a)	19/12/2011
Bis(2-methoxyethyl) ether		203-924-4	111-96-6	Toxic for reproduction (Article 57c)	19/12/2011
Bis(2-methoxyethyl) phthalate		204-212-6	117-82-8	Toxic for reproduction (Article 57c)	19/12/2011
Calcium arsenate		231-904-5	7778-44-1	Carcinogenic (Article 57a)	19/12/2011
Dichromium tris(chromate)		246-356-2	24613-89-6	Carcinogenic (Article 57a)	19/12/2011
Formaldehyde, oligomeric reaction products with aniline		500-036-1	25214-70-4	Carcinogenic (Article 57a)	19/12/2011
Lead diazide, Lead azide		236-542-1	13424-46-9	Toxic for reproduction (Article 57c)	19/12/2011
Lead dipicrate		229-335-2	6477-64-1	Toxic for reproduction (Article 57c)	19/12/2011
Lead styphnate		239-290-0	15245-44-0	Toxic for reproduction (Article 57c)	19/12/2011
N,N-dimethylacetamide		204-826-4	127-19-5	Toxic for reproduction (Article 57c)	19/12/2011
Pentazinc chromate octahydroxide		256-418-0	49663-84-5	Carcinogenic (Article 57a)	19/12/2011
Phenolphthalein		201-004-7	77-09-8	Carcinogenic (Article 57a)	19/12/2011
Potassium hydroxyoctaoxodizincatedichromate		234-329-8	11103-86-9	Carcinogenic (Article 57a)	19/12/2011
Trilead diarsenate		222-979-5	3687-31-8	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	19/12/2011

	are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium, silicon and zirconium are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm). c) alkaline oxide and alkali earth oxide (Na ₂ O+K ₂ O+CaO+MgO+BaO) content less or equal to 18% by weight	-	-	Carcinogenic (Article 57a)	19/12/2011
Zirconia Aluminosilicate Refractory Ceramic Fibres		-	-	Carcinogenic (Article 57a)	19/12/2011
1,2,3-trichloropropane		202-486-1	96-18-4	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	20/06/2011
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich		276-158-1	71888-89-6	Toxic for reproduction (Article 57c)	20/06/2011
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters		271-084-6	68515-42-4	Toxic for reproduction (Article 57c)	20/06/2011
1-Methyl-2-pyrrolidone (NMP)		212-828-1	872-50-4	Toxic for reproduction (Article 57c)	20/06/2011
2-ethoxyethyl acetate		203-839-2	111-15-9	Toxic for reproduction (Article 57c)	20/06/2011
Hydrazine		206-114-9	302-01-2, 7803-57	Carcinogenic (Article 57a)	20/06/2011
Strontium chromate		232-142-6	7789-06-2	Carcinogenic (Article 57a)	20/06/2011
2-ethoxyethanol		203-804-1	110-80-5	Toxic for reproduction (Article 57c)	15/12/2010
2-methoxyethanol		203-713-7	109-86-4	Toxic for reproduction (Article 57c)	15/12/2010
Acids generated from chromium trioxide and their oligomers		-	-	Carcinogenic (Article 57a)	15/12/2010
Oligomers of chromic acid and dichromic acid		-	-	Carcinogenic (Article 57a)	15/12/2010
Dichromic acid		236-881-5	7738-94-5	Carcinogenic (Article 57a)	15/12/2010
Chromic acid		231-801-5	13530-68-2	Carcinogenic (Article 57a)	15/12/2010
Chromium trioxide		215-607-8	1333-82-0	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	15/12/2010
Cobalt(II) carbonate		208-169-4	513-79-1	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	15/12/2010
Cobalt(II) diacetate		200-755-8	71-48-7	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	15/12/2010
Cobalt(II) dinitrate		233-402-1	10141-05-6	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	15/12/2010
Cobalt(II) sulphate		233-334-2	10124-43-3	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	15/12/2010
Ammonium dichromate		232-143-1	7789-09-5	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)	18/06/2010
Boric acid	EC No. 233-139-2 and EC No. 234-343-4	-	-	Toxic for reproduction (Article 57c)	18/06/2010
Boric acid, crude natural		234-343-4	11113-50-1	Toxic for reproduction (Article 57c)	18/06/2010
Boric acid		233-139-2	10043-35-3	Toxic for reproduction (Article 57c)	18/06/2010
Disodium tetraborate, anhydrous		215-540-4	12179-04-3, 1303	Toxic for reproduction (Article 57c)	18/06/2010
Potassium chromate		232-140-5	7789-00-6	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	18/06/2010
Potassium dichromate		231-906-6	7778-50-9	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)	18/06/2010
Sodium chromate		231-889-5	7775-11-3	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)	18/06/2010
Tetraboron disodium heptaoxide, hydrate		235-541-3	12267-73-1	Toxic for reproduction (Article 57c)	18/06/2010
Trichloroethylene		201-167-4	79-01-6	Carcinogenic (Article 57a)	18/06/2010
Acrylamide		201-173-7	79-06-1	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	30/03/2010
2,4-dinitrotoluene		204-450-0	121-14-2	Carcinogenic (Article 57a)	13/01/2010
Anthracene oil	-	292-602-7	90640-80-5	Carcinogenic (Article 57a)#PBT (Article 57d)#vPvB (Article 57e)	13/01/2010

Anthracene oil, anthracene paste	-	292-603-2	90640-81-6	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#PBT (Article 57d)#vPvB (Article 57e)	13/01/2010
Anthracene oil, anthracene paste, anthracene fraction	-	295-275-9	91995-15-2	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#PBT (Article 57d)#vPvB (Article 57e)	13/01/2010
Anthracene oil, anthracene paste, distn. lights	-	295-278-5	91995-17-4	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#PBT (Article 57d)#vPvB (Article 57e)	13/01/2010
Anthracene oil, anthracene-low	-	292-604-8	90640-82-7	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#PBT (Article 57d)#vPvB (Article 57e)	13/01/2010
Diisobutyl phthalate		201-553-2	84-69-5	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - human health)	13/01/2010
Lead chromate		231-846-0	7758-97-6	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	13/01/2010
Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	-	235-759-9	12656-85-8	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	13/01/2010
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	-	215-693-7	1344-37-2	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	13/01/2010
Pitch, coal tar, high-temp.	-	266-028-2	65996-93-2	Carcinogenic (Article 57a)#PBT (Article 57d)#vPvB (Article 57e)	13/01/2010
Tris(2-chloroethyl) phosphate		204-118-5	115-96-8	Toxic for reproduction (Article 57c)	13/01/2010
4,4'- Diaminodiphenylmethane (MDA)		202-974-4	101-77-9	Carcinogenic (Article 57a)	28/10/2008
5-tert-butyl-2,4,6-trinitro-m-xylene (Musk xylene)		201-329-4	81-15-2	vPvB (Article 57e)	28/10/2008
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)		287-476-5	85535-84-8	PBT (Article 57d)#vPvB (Article 57e)	28/10/2008
Anthracene		204-371-1	120-12-7	PBT (Article 57d)	28/10/2008
Benzyl butyl phthalate (BBP)		201-622-7	85-68-7	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - human health)	28/10/2008
Bis (2-ethylhexyl)phthalate (DEHP)		204-211-0	117-81-7	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - environment)#Endocrine disrupting properties (Article 57(f) - human health)	28/10/2008
Bis(tributyltin) oxide (TBTO)		200-268-0	56-35-9	PBT (Article 57d)	28/10/2008
Cobalt dichloride		231-589-4	7646-79-9	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	28/10/2008
Diarsenic pentaoxide		215-116-9	1303-28-2	Carcinogenic (Article 57a)	28/10/2008
Diarsenic trioxide		215-481-4	1327-53-3	Carcinogenic (Article 57a)	28/10/2008
Dibutyl phthalate (DBP)		201-557-4	84-74-2	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - human health)	28/10/2008
Hexabromocyclododecane (HBCDD)	and all major diastereoisomers identified	-	-	PBT (Article 57d)	28/10/2008
gamma-hexabromocyclododecane		-	134237-52-8	PBT (Article 57d)	28/10/2008
beta-hexabromocyclododecane		-	134237-51-7	PBT (Article 57d)	28/10/2008
Hexabromocyclododecane		247-148-4	25637-99-4	PBT (Article 57d)	28/10/2008
1,2,5,6,9,10-hexabromocyclododecane		221-695-9	3194-55-6	PBT (Article 57d)	28/10/2008
alpha-hexabromocyclododecane		-	134237-50-6	PBT (Article 57d)	28/10/2008
Lead hydrogen arsenate		232-064-2	7784-40-9	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	28/10/2008
Sodium dichromate		234-190-3	10588-01-9, 7789	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)	28/10/2008
Triethyl arsenate	-	427-700-2	15606-95-8	Carcinogenic (Article 57a)	28/10/2008