



The pH of our items must range between 4 and 7,5

List of 24 banned aromatic amines having carcinogenic properties

Substances	N° CAS	N° CE
biphenyl-4-ylamine 4-aminobiphenyle xenylamine	92-67-1	202-177-1
benzidine 4,4'-diaminobiphenyl	92-87-5	202-199-1
4-chloro-o-toluidine	95-69-2	202-441-6
2-naphtylamine	91-59-8	202-080-4
o-aminoazotoluene 4-O-tolylazo-o-toluidine 4 amino-2',3-dimethylazobenzene	97-56-3	202-591-2
5-nitro-o-toluidine 2-amino-4-nitrotoluene	99-55-8	202-765-8
4-chloroaniline	106-47-8	203-401-0
4-metoxy-m-phenylenediamine 2,4-diaminoanisole	615-05-4	210-406-1
4,4'-methylenedianiline 4,4'-diaminodiphenylmethane	101-77-9	202-974-4
3,3'-dichlorobenzidine 3,3'-dichlorobiphenyl-4,4'-ylenediamine	91-94-1	202-109-0
3,3'-dimethoxybenzidine o-dianisidine	119-90-4	204-355-4
3,3'-dimethylbenzidine 4,4'bi-o-toluidine	119-93-7	204-358-0
4,4'-methylene-o-toluidine 4,4'methylenebis-(2-methylaniline) 3,3'-dimethyl4,4'-diaminobiphenylmethane	838-88-0	212-658-8
6-methoxy-m-toluidine p-cresidine	120-71-8	204-419-1
4,4'-methylenebis-(2-chloroaniline) 2,2'-dichloro-4,4'-methylene-dianiline	101-14-4	202-918-9
4,4'-oxydianiline	101-80-4	202-977-0
4,4'-thiodianiline	139-65-1	205-370-9
o-toluidine 2-aminotoluene	95-53-4	202-429-0
4-methyl-m-phenylenediamine toluene-2,4-diamine 2,4-diaminotoluene 2,4-toluylenediamine	95-80-7	202-453-1
2,4,5-trimethylaniline	137-17-7	202-282-0
o-anisidine 2-methoxyaniline	90-04-0	201-936-1
4-aminoazobenzene	60-09-3	200-453-6
2,4-xylidine*	95-68-1	202-440-0
2,6-xylidine*	87-62-7	201-758-7

Testing mode used : CEN 14362-1 & 2.

### List of 34 banned dyes

Substances	N° CAS
C.I. Acid Red 26	3761-53-3
C.I. Basic Red 9	569-61-9
C.I. Basic Violet 3	548-62-9
C.I. Basic Violet 14	632-99-5
C.I. Direct Red 28	573-58-0
C.I. Direct Blue 6	2602-46-2
C.I. Direct Black 38	1937-37-7
C.I. Direct Brown 95	16071-86-6
C.I. Disperse Yellow 3	2832-40-8
C.I. Disperse Orange 11	82-28-0
C.I. Disperse Blue 1	2475-45-8
C.I. Disperse Yellow 1	119-15-3
C.I. Disperse Yellow 3	2832-40-8
C.I. Disperse Yellow 9	6373-73-5
C.I. Disperse Yellow 23	6250-23-3
C.I. Disperse Yellow 39	12236-29-2
C.I. Disperse Yellow 49	54824-37-2
C.I. Disperse Orange 1	2581-69-3
C.I. Disperse Orange 3	730-40-5
C.I. Disperse Orange 37/59/76	12223-33-5
C.I. Disperse Orange 149	85136-74-9
C.I. Disperse Red 1	2872-52-8
C.I. Disperse Red 11	2872-48-2
C.I. Disperse Red 17	3179-89-3
C.I. Disperse Blue 3	2475-46-9
C.I. Disperse Blue 7	3179-90-6
C.I. Disperse Blue 26	3860-63-7
C.I. Disperse Blue 35	12222-75-2
C.I. Disperse Blue 102	12222-97-8
C.I. Disperse Blue 106	12223-01-7
C.I. Disperse Blue 124	61951-51-7
C.I. Disperse Brown 1	23355-64-8
Solvent Yellow 1	60-09-3
Solvent Yellow 3	97-56-3

As per directive 67/548 (Oeko Tex 100)

### List of banned phthalates

Substances	N° CAS	N° CE
Bis (2-ethylhexyl)-phtalate (DEHP)	117-81-7	204-211-0
Bis (2-methoxyethyl)-phtalate (DMEP)	11782-8	
Dibutyl phtalate (DBP)	84-74-2	201-557-4
Butyl benzyl phtalate (BBP)	85-68-7	201-622-7
Di-iso-nonylphtalate (DINP)	28553-12-0	249-079-5
Di-iso-decylphtalate (DIDP)	26761-40-0	247-977-1
Di-n-octylphtalate (DNOP)	117-84-0	204-214-7
Di-iso-pentyle phtalate* (DIPP)	605-50-5	210-088-4
Di-iso-butyl phtalate* (DIBP)	84-69-5	
<i>Di-n-hexyl phtalate (DnHP)</i>	<i>84-75-3</i>	
Di-n-pentyle phtalate* (DnPP)	131-18-0	205-017-9
N-pentyle isopentyle phtalate*	84777-06-0	284-032-2
Bis(2-méthoxyéthyle) phtalate*	117-82-8	204-212-6
Diisobutylphtalate (DIBP)	84-69-5	201-553-2
Phtalate de n-pentyle et d'iso pentyle	84777-06-0	

As per Directive 2005/84/EC and regulation 1907/2006

### List of banned flame retardants

Substances	N° CAS
Bis (2-3-dibromopropyl) phosphate	5412-25-9
Octabromodiphényl ether	32536-52-0
Pentabromodiphényl ether (PBDE)	32534-81-9
Polybromodiphényles (PBB)	59536-65-1
Tris (1-aziridinyl) phosphine oxide (TEPA)	545-55-1
Tris-(2-3, -dibrompropyl)-phosphate (TRIS)	126-72-7
Phosphate de Tris (2-chloroethyl) (TCEP)	1159-96-8

Decabromodiphénylether (decaBDE)	1163-19-5
hexabromocyclododecane (HBCDD)	25637-99-4
Short chain chlorinated paraffins (C10-C13)	85535-84-8

### Banned polycyclic aromatic hydrocarbons (PAH)

Name	N° Cas
Acenaphtene	83-32-9
Acenaphtylène	208-96-8
Benzo [a]anthracene	56-55-3
Benzo [a]pyrene	50-32-8
Benzo [b]fluoranthene	205-99-2
Benzo [ghi]perylene	191-24-2
Benzo[k]fluoranthene	207-08-9
Benzo[ghi]perylene	191-24-2
benzo[k]fluoranthene	207-08-9
Chrysene	218-01-9
Dibenz[a,h]anthracene	53-70-3
Fluoranthene	206-44-0
Fluorene	86-73-7
Indenol [1,2,3-cd]pyrene	193-39-5
Naphtalène	91-20-3
Phenanthrene	85-01-8
Pyrene	129-00-0

### Banned chlorinated benzenes and toluenes

Dichlorobenzenes
Trichlorobenzenes
Tetrachlorobenzenes
Pentachlorobenzenes
Hexachlorobenzenes
Chlorotoluenes
Dichlorotoluenes
Trichlorotoluene
Tetrachlorotoluenes
Pentachlorotoluene

## Other banned substances

	CAS No.	Standards	Tolerances
Formaldéhyde	50-00-0	EN 14184-1	ND for clothes for children aged 0-3 years 75 ppm for other clothes
Pentachlorophenol	87-86-5	DIN 53313	No use
Tetrachlorophénol	25167-83-3		No use
2,3,5,6 Tetrachlorophénol	935-95-5		No use
2,3,4,6 Tetrachlorophénol	58-90-2		No use
2,3,4,5 Tetrachlorophénol	4901-51-3		No use
Nonylphénol (NP) et Nonylphénol Ethoxylates(NPEOs)	25154-52-3 9016-45-9	Directive 2003/53	Limited to 1,000 ppm
Bisphénol A	80-05-7	NF EN 14350 partie 1 et 2	< 30mg/kg
Antimoine		ISO 105-E04	No use
Arsenic (As)			0,2 PPM for clothes for children aged 0-3 years 1 PPM for other clothes
Nickel		Directive 1994/27 ISO 105-E04	No use
Barium			No use
Selenium			No use
Cadmium	7440-43-9	Directive 1991/338 ISO 105-E04	No use
Chromium	7440-47-3		1PPM
Cr (VI)			ND / < 3mg/kg
Cobalt (Co)			1 PPM for children aged 0-3 years 4 PPM for other clothes
Copper (Cu)			25 PPM for children aged 0-3 years 50 PPM for other clothes
Etain including			
Bis tributyl tin oxide	56-35-9		
Tributyltin (TBT)	56573-85-4		
Triphenyl etain (TPhT)			
(DBT)			
(DOT)			
Monobutyletain (MBT)		ISO 105-E04	No use
Tetrabutyletain (TeBTT)			
Monooctyletain (MOT)			
Trichloexhyletain (TCyHT)			
Monoheptyletain (MHT)			
Diheptyletain (DHT)			
Tripopyletain (TPT)			
Lead including	7439-92-1		
-Lead hydrogène arsenate	7784-40-9	ISO 105-E04	No use
-Triethyl arsenate	15606-95-8		
Mercur		ISO 105-E04	No use
Asbestos			No use
Packs	-	Directive 1994/62	Total concentrations in lead, cadmium, mercury and chromium VI should not exceed 100 ppm
Cyclododécane	294-62-2		No use
Musc Xylène	81-15-2		No use
Perfluorooctane sulfonates (PFOS)	Various		No use
Perfluorooctanoic acid (PFOA)	335-95-5		No use
Diméthylfumarate	624-49-7		No use
OGM			

**ECHA List December 2014**

Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion
<i>Bis (2-ethylhexyl)phthalate (DEHP)</i>	204-211-0	117-81-7	2014/12/17; 2008/10/28	Equivalent level of concern having probable serious effects to the environment (Article 57 f); Toxic for reproduction (article 57c)
<i>2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)</i>	247-384-8	25973-55-1	17/12/2014	PBT (Article 57 d); vPvB (Article 57 e)
<i>2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)</i>	223-346-6	3846-71-7	17/12/2014	PBT (Article 57 d); vPvB (Article 57 e)
<i>2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)</i>	239-622-4	15571-58-1	17/12/2014	Toxic for reproduction (Article 57 c)
<i>Cadmium fluoride</i>	232-222-0	7790-79-6	17/12/2014	Carcinogenic (Article 57 a); Mutagenic (Article 57 b); Toxic for reproduction (Article 57 c); Equivalent level of concern having probable serious effects to human health (Article 57 f)
<i>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)</i>	-	-	17/12/2014	Toxic for reproduction (Article 57 c)
<i>Cadmium sulphate</i>	233-331-6	10124-36-4 31119-53-6	17/12/2014	Carcinogenic (Article 57 a); Mutagenic (Article 57 b); Toxic for reproduction (Article 57 c); Equivalent level of concern having probable serious effects to human health (Article 57 f)
<i>Sodium peroxometaborate</i>	231-556-4	04/04/7632	16/06/2014	Toxic for reproduction (Article 57 c)
<i>Cadmium chloride</i>	233-296-7	10108-64-2	16/06/2014	Carcinogenic (Article 57a); Mutagenic (Article 57b); Toxic for reproduction (Article 57c); Equivalent level of concern having probable serious effects to human health (Article 57 f)
<i>Sodium perborate,perboric acid, sodium salt</i>	239-172-9 234-390-0	15120-21-5	16/06/2014	Toxic for reproduction (Article 57 c)
<i>1,2-Benzenedicarboxylic acid, dihexylester, branched and linear</i>	271-093-5	68515-50-4	16/06/2014	Toxic for reproduction (Article 57 c)
<i>Dihexyl phthalate</i>	201-559-5	84-75-3	16/12/2013	Toxic for reproduction (Article 57 c)
<i>Cadmium sulphide</i>	215-147-8	1306-23-6	16/12/2013	Carcinogenic (Article 57a); Equivalent level of concern having probable serious effects to human health (Article 57 f)
<i>Imidazolidine-2-thione (2-imidazoline-2-thiol)</i>	202-506-9	96-45-7	16/12/2013	Toxic for reproduction (Article 57 c)
<i>Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)</i>	209-358-4	573-58-0	16/12/2013	Carcinogenic (Article 57a)
<i>Lead di(acetate)</i>	206-104-4	301-04-2	16/12/2013	Toxic for reproduction (Article 57 c)
<i>Trixylyl phosphate</i>	246-677-8	25155-23-1	16/12/2013	Toxic for reproduction (Article 57 c)
<i>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)</i>	217-710-3	1937-37-7	16/12/2013	Carcinogenic (Article 57a)

<i>Pentadecafluorooctanoic acid (PFOA)</i>	206-397-9	335-67-1	20/06/2013	Toxic for reproduction (Article 57 c); PBT (Article 57 d)
<i>Dipentyl phthalate (DPP)</i>	205-017-9	131-18-0	20/06/2013	Toxic for reproduction (Article 57 c)
<i>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]</i>	-	-	20/06/2013	Equivalent level of concern having probable serious effects to the environment (Article 57 f)
<i>Cadmium</i>	231-152-8	7440-43-9	20/06/2013	Carcinogenic (Article 57a); Equivalent level of concern having probable serious effects to human health (Article 57 f)
<i>Ammonium pentadecafluorooctanoate (APFO)</i>	223-320-4	3825-26-1	20/06/2013	Toxic for reproduction (Article 57 c); PBT (Article 57 d)
<i>Cadmium oxide</i>	215-146-2	1306-19-0	20/06/2013	Carcinogenic (Article 57a); Equivalent level of concern having probable serious effects to human health (Article 57 f)
<i>Tetraethyllead</i>	201-075-4	78-00-2	19/12/2012	Toxic for reproduction (Article 57 c)
<i>Diisopentylphthalate</i>	210-088-4	605-50-5	19/12/2012	Toxic for reproduction (Article 57 c)
<i>Henicosafuoroundecanoic acid</i>	218-165-4	2058-94-8	19/12/2012	vPvB (Article 57 e)
<i>Lead titanium zirconium oxide</i>	235-727-4	12626-81-2	19/12/2012	Toxic for reproduction (Article 57 c)
<i>Methyloxirane (Propylene oxide)</i>	200-879-2	75-56-9	19/12/2012	Carcinogenic (Article 57a); Mutagenic (Article 57b)
<i>Heptacosafuorotetradecanoic acid</i>	206-803-4	376-06-7	19/12/2012	vPvB (Article 57 e)
<i>o-Toluidine</i>	202-429-0	95-53-4	19/12/2012	Carcinogenic (Article 57a)
<i>Dimethyl sulphate</i>	201-058-1	77-78-1	19/12/2012	Carcinogenic (Article 57a)
<i>N-methylacetamide</i>	201-182-6	79-16-3	19/12/2012	Toxic for reproduction (Article 57 c)
<i>Biphenyl-4-ylamine</i>	202-177-1	92-67-1	19/12/2012	Carcinogenic (Article 57a)
<i>Methoxyacetic acid</i>	210-894-6	625-45-6	19/12/2012	Toxic for reproduction (Article 57 c)
<i>[Phthalato(2-)]dioxotrilead</i>	273-688-5	69011-06-9	19/12/2012	Toxic for reproduction (Article 57 c)
<i>4,4'-methylenedi-o-toluidine</i>	212-658-8	838-88-0	19/12/2012	Carcinogenic (Article 57a)
<i>Pentalead tetraoxide sulphate</i>	235-067-7	12065-90-6	19/12/2012	Toxic for reproduction (Article 57 c)
<i>Dinoseb (6-sec-butyl-2,4-dinitrophenol)</i>	201-861-7	88-85-7	19/12/2012	Toxic for reproduction (Article 57 c)
<i>4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]</i>	-	-	19/12/2012	Equivalent level of concern having probable serious effects to the environment (Article 57 f)
<i>Furan</i>	203-727-3	110-00-9	19/12/2012	Carcinogenic (Article 57a)
<i>Pyrochlore, antimony lead yellow</i>	232-382-1	8012-00-8	19/12/2012	Toxic for reproduction (Article 57 c)

<i>6-methoxy-m-toluidine (p-cresidine)</i>	204-419-1	120-71-8	19/12/2012	<i>Carcinogenic (Article 57a)</i>
<i>Henicosfluoroundecanoic acid</i>	218-165-4	2058-94-8	19/12/2012	<i>vPvB (Article 57 e)</i>
<i>Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4] [The individual isomers [2], [3] and [4] (including their cis- and trans- stereo isomeric forms) and all possible combinations of the isomers [1] are covered by this entry]</i>	247-094-1, 243-072-0, 256-356-4, 260-566-1	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	19/12/2012	<i>Equivalent level of concern having probable serious effects to human health (Article 57 f)</i>
<i>Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3] [The individual cis- [2] and trans- [3] isomer substances and all possible combinations of the cis- and trans-isomers [1] are covered by this entry]</i>	201-604-9, 236-086-3, 238-009-9	85-42-7, 13149-00-3, 14166-21-3	19/12/2012	<i>Equivalent level of concern having probable serious effects to human health (Article 57 f)</i>
<i>Dibutyltin dichloride (DBTC)</i>	211-670-0	683-18-1	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>Lead bis(tetrafluoroborate)</i>	237-486-0	13814-96-5	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>Lead dinitrate</i>	233-245-9	10099-74-8	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>Silicic acid, lead salt</i>	234-363-3	11120-22-2	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>4-Aminoazobenzene</i>	200-453-6	60-09-3	19/12/2012	<i>Carcinogenic (Article 57a)</i>
<i>Lead titanium zirconium oxide</i>	235-727-4	12626-81-2	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>Lead monoxide (lead oxide)</i>	215-267-0	1317-36-8	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>o-Toluidine</i>	202-429-0	95-53-4	19/12/2012	<i>Carcinogenic (Article 57a)</i>
<i>3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine</i>	421-150-7	143860-04-2	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>Silicic acid (H<sub>2</sub>Si<sub>2</sub>O<sub>5</sub>), barium salt (1:1), lead-doped [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]</i>	272-271-5	68784-75-8		
<i>Trilead bis(carbonate)dihydroxide</i>	215-290-6	1319-46-6	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>

*Chemical substances in blue color and in italic characters are new*

<b>ECHA List March 2013</b>				
<b>Name</b>	<b>EC Number</b>	<b>CAS Number</b>	<b>Date of inclusion</b>	<b>Reason for inclusion</b>
<i>Furan</i>	203-727-3	110-00-9	19/12/2012	<i>Carcinogenic (Article 57a)</i>
<i>N,N-dimethylformamide</i>	200-679-5	68-12-2	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]</i>	-	-	19/12/2012	<i>Equivalent level of concern having probable serious effects to the environment (Article 57 f)</i>



<i>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]</i>	-	-	19/12/2012	<i>Equivalent level of concern having probable serious effects to the environment (Article 57 f)</i>
<i>4,4'-methylenedi-o-toluidine</i>	212-658-8	838-88-0	19/12/2012	<i>Carcinogenic (Article 57a)</i>
<i>Diethyl sulphate</i>	200-589-6	64-67-5	19/12/2012	<i>Carcinogenic (Article 57a); Mutagenic (Article 57b)</i>
<i>Dimethyl sulphate</i>	201-058-1	77-78-1	19/12/2012	<i>Carcinogenic (Article 57a)</i>
<i>Lead oxide sulfate</i>	234-853-7	12036-76-9	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>Lead titanium trioxide</i>	235-038-9	12060-00-3	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>Acetic acid, lead salt, basic</i>	257-175-3	51404-69-4	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>[Phthalato(2-)]dioxotrilead</i>	273-688-5	69011-06-9	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)</i>	214-604-9	1163-19-5	19/12/2012	<i>PBT (Article 57 d); vPvB (Article 57 e)</i>
<i>N-methylacetamide</i>	201-182-6	79-16-3	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>Dinoseb (6-sec-butyl-2,4-dinitrophenol)</i>	201-861-7	88-85-7	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>1,2-Diethoxyethane</i>	211-076-1	629-14-1	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>Tetralead trioxide sulphate</i>	235-380-9	12202-17-4	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>N-pentyl-isopentylphthalate</i>	-	776297-69-9	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>Dioxobis(stearato)trilead</i>	235-702-8	12578-12-0	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>Tetraethyllead</i>	201-075-4	78-00-2	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>Pentalead tetraoxide sulphate</i>	235-067-7	12065-90-6	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>Pentacosafuorotridecanoic acid</i>	276-745-2	72629-94-8	19/12/2012	<i>vPvB (Article 57 e)</i>
<i>Tricosafluorododecanoic acid</i>	206-203-2	307-55-1	19/12/2012	<i>vPvB (Article 57 e)</i>
<i>Heptacosafuorotetradecanoic acid</i>	206-803-4	376-06-7	19/12/2012	<i>vPvB (Article 57 e)</i>

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<b>ECHA List March 2013</b>				
<b>Name</b>	<b>EC Number</b>	<b>CAS Number</b>	<b>Date of inclusion</b>	<b>Reason for inclusion</b>
<i>1-bromopropane (n-propyl bromide)</i>	203-445-0	106-94-5	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>Methoxyacetic acid</i>	210-894-6	625-45-6	19/12/2012	<i>Toxic for reproduction (Article 57 c)</i>
<i>4-methyl-m-phenylenediamine (toluene-2,4-diamine)</i>	202-453-1	95-80-7	19/12/2012	<i>Carcinogenic (Article 57a)</i>

Methyloxirane ( <i>Propylene oxide</i> )	200-879-2	75-56-9	19/12/2012	Carcinogenic (Article 57a); Mutagenic (Article 57b)
Trilead dioxide phosphonate	235-252-2	12141-20-7	19/12/2012	Toxic for reproduction (Article 57 c)
<i>o</i> -aminoazotoluene	202-591-2	97-56-3	19/12/2012	Carcinogenic (Article 57a)
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	284-032-2	84777-06-0	19/12/2012	Toxic for reproduction (Article 57 c)
4,4'-oxydianiline and its salts	202-977-0	101-80-4	19/12/2012	Carcinogenic (Article 57a); Mutagenic (Article 57b)
Orange lead ( <i>lead tetroxide</i> )	215-235-6	1314-41-6	19/12/2012	Toxic for reproduction (Article 57 c)
Biphenyl-4-ylamine	202-177-1	92-67-1	19/12/2012	Carcinogenic (Article 57a)
Diisopentylphthalate	210-088-4	605-50-5	19/12/2012	Toxic for reproduction (Article 57 c)
Fatty acids, C16-18, lead salts	292-966-7	91031-62-8	19/12/2012	Toxic for reproduction (Article 57 c)
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	204-650-8	123-77-3	19/12/2012	Equivalent level of concern having probable serious effects to human health (Article 57 f)
Sulfurous acid, lead salt, dibasic	263-467-1	62229-08-7	19/12/2012	Toxic for reproduction (Article 57 c)
Lead cyanamidate	244-073-9	20837-86-9	19/12/2012	Toxic for reproduction (Article 57 c)
<i>α,α</i> -Bis[4-(dimethylamino)phenyl]-4	229-851-8	6786-83-0	18/06/2012	Carcinogenic (Article 57a)
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	202-959-2	101-61-1	18/06/2012	Carcinogenic (Article 57a)
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	18/06/2012	Mutagenic (Article 57b)
Diboron trioxide	215-125-8	1303-86-2	18/06/2012	Toxic for reproduction (Article 57 c)
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	203-977-3	112-49-2	18/06/2012	Toxic for reproduction (Article 57 c)
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [ <i>with</i> ≥ 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	18/06/2012	Carcinogenic (Article 57a)
Lead(II) bis(methanesulfonate)	401-750-5	17570-76-2	18/06/2012	Toxic for reproduction (Article 57 c)
Formamide	200-842-0	75-12-7	18/06/2012	Toxic for reproduction (Article 57 c)

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Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [ <i>with</i> ≥ 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	18/06/2012	Carcinogenic (Article 57a)
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	203-794-9	110-71-4	18/06/2012	Toxic for reproduction (Article 57 c)

[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	18/06/2012	Carcinogenic (Article 57a)
1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	219-514-3	2451-62-9	18/06/2012	Mutagenic (Article 57b)
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	202-027-5	90-94-8	18/06/2012	Carcinogenic (Article 57a)
4-(1,1,3,3-tetramethylbutyl)phenol	205-426-2	140-66-9	19/12/2011	Equivalent level of concern having probable serious effects to the environment (article 57 f)
N,N-dimethylacetamide	204-826-4	127-19-5	19/12/2011	Toxic for reproduction (article 57 c)
Phenolphthalein	201-004-7	77-09-8	19/12/2011	Carcinogenic (article 57 a)
Lead diazide, Lead azide	236-542-1	13424-46-9	19/12/2011	Toxic for reproduction (article 57 c),
Lead dipicrate	229-335-2	6477-64-1	19/12/2011	Toxic for reproduction (article 57 c)
1,2-dichloroethane	203-458-1	107-06-2	19/12/2011	Carcinogenic (article 57 a)
Calcium arsenate	231-904-5	7778-44-1	19/12/2011	Carcinogenic (article 57 a)
Dichromium tris(chromate)	246-356-2	24613-89-6		
2-Methoxyaniline; o-Anisidine	201-963-1	90-04-0	19/12/2011	Carcinogenic (article 57 a)
Pentazinc chromate octahydroxide	256-418-0	49663-84-5	19/12/2011	Carcinogenic (article 57 a)
Arsenic acid	231-901-9	7778-39-4	19/12/2011	Carcinogenic (article 57 a)
Potassium hydroxyoctaoxodizincatedichromate	234-329-8	11103-86-9	19/12/2011	Carcinogenic (article 57 a)
Formaldehyde, oligomeric reaction products with aniline	500-036-1	25214-70-4	19/12/2011	Carcinogenic (article 57 a)
Lead styphnate	239-290-0	15245-44-0	19/12/2011	Toxic for reproduction (article 57 c)
Trilead diarsenate	222-979-5	3687-31-8	19/12/2011	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)

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Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion
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Zirconia Aluminosilicate Refractory Ceramic Fibres 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 <sub>2</sub> O+K <sub>2</sub> O+CaO+MgO+BaO) content less or equal to 18% by weight			19/12/2011	Carcinogenic (article 57 a)
Bis(2-methoxyethyl) phthalate	204-212-6	117-82-8	19/12/2011	Toxic for reproduction (article 57 c)
Aluminosilicate Refractory Ceramic Fibres 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 <sub>2</sub> O+K <sub>2</sub> O+CaO+MgO+BaO) content less or equal to 18% by weight			19/12/2011	Carcinogenic (article 57 a)
Bis(2-methoxyethyl) ether	203-924-4	111-96-6	19/12/2011	Toxic for reproduction (article 57 c)
2,2'-dichloro-4,4'-methylenedianiline	202-918-9	101-14-4	19/12/2011	Carcinogenic (article 57 a)
Cobalt dichloride	231-589-4	7646-79-9	2011/06/20 - 2008/10/28	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	276-158-1	71888-89-6	20/06/2011	Toxic for reproduction (article 57c)
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	271-084-6	68515-42-4	20/06/2011	Toxic for reproduction (article 57c)
Strontium chromate	232-142-6	02/06/7789	20/06/2011	Carcinogenic (article 57a)
1-Methyl-2-pyrrolidone	212-828-1	872-50-4	20/06/2011	Toxic for reproduction (article 57c)
1,2,3-Trichloropropane	202-486-1	96-18-4	20/06/2011	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
2-Ethoxyethyl acetate	203-839-2	111-15-9	20/06/2011	Toxic for reproduction (article 57c)
Hydrazine	206-114-9	302-01-2, 7803-57-8	20/06/2011	Carcinogenic (article 57a)
Cobalt(II) diacetate	200-755-8	71-48-7	15/12/2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)

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Cobalt(II) sulphate	233-334-2	10124-43-3	15/12/2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
Acids generated from chromium trioxide and their oligomers. Names of the acids and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid.	231-801-5, 236-881-5	7738-94-5, 13530-68-2	15/12/2010	Carcinogenic (article 57a)
2-Methoxyethanol	203-713-7	109-86-4	15/12/2010	Toxic for reproduction (article 57c)
Chromium trioxide	215-607-8	1333-82-0	15/12/2010	Carcinogenic and mutagenic (articles 57 a and 57 b)
Cobalt(II) carbonate	208-169-4	513-79-1	15/12/2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
Cobalt(II) dinitrate	233-402-1	10141-05-6	15/12/2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
Trichloroethylene	201-167-4	79-01-6	18/06/2010	Carcinogenic (article 57 a)
Potassium dichromate	231-906-6	7778-50-9	18/06/2010	Carcinogenic, mutagenic and toxic for reproduction (articles 57 a, 57 b and 57 c)
Tetraboron disodium heptaoxide, hydrate	235-541-3	12267-73-1	18/06/2010	Toxic for reproduction (article 57 c)
Ammonium dichromate	232-143-1	05/09/7789	18/06/2010	Carcinogenic, mutagenic and toxic for reproduction (articles 57 a, 57 b and 57 c)
Boric acid	233-139-2, 234-343-4	10043-35-3, 11113-50-1	18/06/2010	Toxic for reproduction (article 57 c)
Sodium chromate	231-889-5	03/11/7775	18/06/2010	Carcinogenic, mutagenic and toxic for reproduction (articles 57 a, 57 b and 57 c)
Disodium tetraborate, anhydrous	215-540-4	1303-96-4, 1330-43-4, 12179-04-3	18/06/2010	Toxic for reproduction (article 57 c)
Potassium chromate	232-140-5	7789-00-6	18/06/2010	Carcinogenic and mutagenic (articles 57 a and 57 b).
Acrylamide	201-173-7	79-06-1	30/03/2010	Carcinogenic and mutagenic (articles 57 a and 57 b)
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	215-693-7	1344-37-2	13/01/2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c))
Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	235-759-9	12656-85-8	13/01/2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
Anthracene oil	292-602-7	90640-80-5	13/01/2010	Carcinogenic <sup>1</sup> , PBT and vPvB (articles 57a, 57d and 57e)
2,4-Dinitrotoluene	204-450-0	121-14-2	13/01/2010	Carcinogenic (article 57a)
Anthracene oil, anthracene paste, anthracene fraction	295-275-9	91995-15-2	13/01/2010	Carcinogenic <sup>2</sup> , mutagenic <sup>3</sup> , PBT and vPvB (articles 57a, 57b, 57d and 57e)
Anthracene oil, anthracene-low	292-604-8	90640-82-7	13/01/2010	Carcinogenic <sup>2</sup> , mutagenic <sup>3</sup> , PBT and vPvB (articles 57a, 57b, 57d and 57e)
Tris(2-chloroethyl)phosphate	204-118-5	115-96-8	13/01/2010	Toxic for reproduction (article 57c)
Diisobutyl phthalate	201-553-2	84-69-5	13/01/2010	Toxic for reproduction (article 57c)

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Name	EC Number	CAS Number	Date of inclusion	Reason for inclusion
Lead chromate	231-846-0	7758-97-6	13/01/2010	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
Anthracene oil, anthracene paste	292-603-2	90640-81-6	13/01/2010	Carcinogenic <sup>2</sup> , mutagenic <sup>3</sup> , PBT and vPvB (articles 57a, 57b, 57d and 57e)
Pitch, coal tar, high temp.	266-028-2	65996-93-2	13/01/2010	Carcinogenic, PBT and vPvB (articles 57a, 57d and 57e)
Anthracene oil, anthracene paste, distn. lights	295-278-5	91995-17-4	13/01/2010	Carcinogenic <sup>2</sup> , mutagenic <sup>3</sup> , PBT and vPvB (articles 57a, 57b, 57d and 57e)
Lead hydrogen arsenate	232-064-2	7784-40-9	28/10/2008	Carcinogenic and toxic for reproduction (articles 57 a and 57 c)
Benzyl butyl phthalate (BBP)	201-622-7	85-68-7	28/10/2008	Toxic for reproduction (article 57c)
Bis (2-ethylhexyl)phthalate (DEHP)	204-211-0	117-81-7	28/10/2008	Toxic for reproduction (article 57c)
5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	201-329-4	81-15-2	28/10/2008	vPvB (article 57e)
Diarsenic trioxide	215-481-4	1327-53-3	28/10/2008	Carcinogenic (article 57a)
Bis(tributyltin)oxide (TBTO)	200-268-0	56-35-9	28/10/2008	PBT (article 57d)
Triethyl arsenate	427-700-2	15606-95-8	28/10/2008	Carcinogenic (article 57a)
Diarsenic pentaoxide	215-116-9	1303-28-2	28/10/2008	Carcinogenic (article 57a)
Sodium dichromate	234-190-3	7789-12-0, 10588-01-9	28/10/2008	Carcinogenic, mutagenic and toxic for reproduction (articles 57a, 57b and 57c)
Dibutyl phthalate (DBP)	201-557-4	84-74-2	28/10/2008	Toxic for reproduction (article 57c)
4,4'- Diaminodiphenylmethane (MDA)	202-974-4	101-77-9	28/10/2008	Carcinogenic (article 57a)
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	287-476-5	85535-84-8	28/10/2008	PBT and vPvB (articles 57 d and 57 e)
Anthracene	204-371-1	120-12-7	28/10/2008	PBT (article 57d)
Hexabromocyclododecane (HBCDD) and all major diastereoisomers	247-148-4 and 221-	25637-99-4,	28/10/2008	PBT (article 57d)

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