

Detailed parts compliance report

Report generated: 7 July 2020, 06:11 GMT



Weidmuller Interface GmbH & Co. KG

DUNS number: 315966622

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Declarations authorised by:

Janett Dudziak, Environmental Management, Environmental Management

Declaration effective from: 7 February 2018 [Approved on 27 January 2020, 07:01 GMT]

REACH candidate list substances (Regulation 1907/2006)

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.1	Yes
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.1	Yes
4-tert-butylphenol	0.1	Yes
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides [covering any of their individual isomers and combinations thereof]	0.1	Yes
2-methoxyethyl acetate	0.1	Yes
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one [3-benzylidene camphor; 3-BC]	0.1	Yes
Ethylenediamine [EDA]	0.1	Yes
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride [trimellitic anhydride; TMA]	0.1	Yes
Cadmium nitrate	0.1	Yes
Cadmium carbonate	0.1	Yes
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)[with greater than or equal to 0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)]	0.1	Yes
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]	0.1	Yes
p-(1,1-dimethylpropyl)phenol	0.1	Yes
Nitrobenzene	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Cadmium chloride	0.1	Yes
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]	0.1	Yes
Sodium perborate; perboric acid, sodium salt	0.1	Yes
Pentacosfluorotridecanoic acid	0.1	Yes
Sodium peroxometaborate	0.1	Yes
Cadmium fluoride	0.1	Yes
Cadmium sulphate	0.1	Yes
Tricosfluorododecanoic acid	0.1	Yes
Lead di(acetate)	0.1	Yes
Henicosfluoroundecanoic acid	0.1	Yes
Heptacosfluorotetradecanoic acid	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	0.1	Yes
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]	0.1	Yes
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.1	Yes
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]	0.1	Yes
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]	0.1	Yes
Methoxyacetic acid	0.1	Yes
Acetic acid, lead salt, basic	0.1	Yes
Trilead bis(carbonate)dihydroxide	0.1	Yes
Lead bis(tetrafluoroborate)	0.1	Yes
Lead monoxide (lead oxide)	0.1	Yes
Silicic acid, lead salt	0.1	Yes
Tetraethyllead	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Furan	0.1	Yes
Methyloxirane (Propylene oxide)	0.1	Yes
Diethyl sulphate	0.1	Yes
Dimethyl sulphate	0.1	Yes
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.1	Yes
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.1	Yes
4,4'-methylenedi-o-toluidine	0.1	Yes
4,4'-oxydianiline and its salts	0.1	Yes
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.1	Yes
6-methoxy-m-toluidine (p-cresidine)	0.1	Yes
Biphenyl-4-ylamine	0.1	Yes
o-aminoazotoluene	0.1	Yes
o-Toluidine	0.1	Yes
N-methylacetamide	0.1	Yes
1-bromopropane (n-propyl bromide)	0.1	Yes
Acrylamide	0.1	Yes
Anthracene	0.1	Yes
Anthracene oil	0.1	Yes
Anthracene oil,anthracene paste, distn. Lights	0.1	Yes
Anthracene oil,anthracene paste,anthracene fraction	0.1	Yes
Anthracene oil, anthracene-low	0.1	Yes
Anthracene oil,anthracene paste	0.1	Yes
Coal tar pitch, high temperature	0.1	Yes
4,4'-Diaminodiphenylmethane	0.1	Yes
Lead hydrogen arsenate	0.1	Yes
Triethyl arsenate	0.1	Yes
5-tert-butyl-2,4,6-trinitro-m-xylene	0.1	Yes
Sodium dichromate, dihydrate	0.1	Yes
2,4-Dinitrotoluene	0.1	Yes
Trichlorethylene	0.1	Yes
Sodium chromate	0.1	Yes
Potassium chromate	0.1	Yes
Ammonium dichromate	0.1	Yes
Potassium dichromate	0.1	Yes
Cobalt(II) Sulphate	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Cobalt(II) Dinitrate	0.1	Yes
Cobalt(II) Carbonate	0.1	Yes
Cobalt(II) Diacetate	0.1	Yes
2-Methoxyethanol	0.1	Yes
2-Ethoxyethanol	0.1	Yes
Chromium Trioxide	0.1	Yes
Acids generated from chromium trioxide and their oligomers	0.1	Yes
1,2,3-Trichloropropane	0.1	Yes
1-Methyl-2-pyrrolidone	0.1	Yes
Hydrazine	0.1	Yes
2-Ethoxyethyl acetate	0.1	Yes
Strontium chromate	0.1	Yes
Calcium arsenate	0.1	Yes
Potassium hydroxyoctaoxidizincatedichromate	0.1	Yes
Lead dipicrate	0.1	Yes
Arsenic acid	0.1	Yes
2-Methoxyaniline; o-Anisidine	0.1	Yes
Trilead diarsenate	0.1	Yes
1,2-dichloroethane	0.1	Yes
Pentazinc chromate octahydroxide	0.1	Yes
Formaldehyde, oligomeric reaction products with aniline	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol	0.1	Yes
Lead diazide, Lead azide	0.1	Yes
Phenolphthalein	0.1	Yes
Dichromium tris(chromate)	0.1	Yes
Lead styphnate	0.1	Yes
Lead(II) bis(methanesulfonate)	0.1	Yes
Formamide	0.1	Yes
1,3,5-tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.1	Yes
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (B-TGIC)	0.1	Yes
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.1	Yes
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
a,a-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
Silicic acid (H ₂ Si ₂ O ₅), 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]	0.1	Yes
N,N-dimethylacetamide	0.1	Yes
N,N-dimethylformamide	0.1	Yes
Lead titanium trioxide	0.1	Yes
Lead titanium zirconium oxide	0.1	Yes
2,2'-dichloro-4,4'-methylenedianiline	0.1	Yes
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.1	Yes
4,4'-isopropylidenediphenol [Bisphenol A; BPA]	0.1	Yes
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.1	Yes
Perfluorononan-1-ic-acid and its sodium and ammonium salts	0.1	Yes
Pentadecafluorooctanoic acid (PFOA)	0.1	Yes
Ammonium pentadecafluorooctanoate (APFO)	0.1	Yes
Octamethylcyclotetrasiloxane [D4]	0.1	Yes
Decamethylcyclopentasiloxane [D5]	0.1	Yes
Dodecamethylcyclohexasiloxane [D6]	0.1	Yes
1,3-propanesultone	0.1	Yes
Bis(2-methoxyethyl) ether	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.1	Yes
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.1	Yes
1,2-Diethoxyethane	0.1	Yes
Terphenyl, hydrogenated	0.1	Yes
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]	0.1	Yes
Perfluorobutane sulfonic acid (PFBS) and its salts	0.1	Yes
Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	0.1	Yes
Benzo[k]fluoranthene	0.1	Yes
Fluoranthene	0.1	Yes
Phenanthrene	0.1	Yes
Pyrene	0.1	Yes
Benzo[ghi]perylene	0.1	Yes
Chrysene	0.1	Yes
Benz[a]anthracene	0.1	Yes
Benzo[def]chrysene	0.1	Yes
Lead	0.1	Yes
Cadmium hydroxide	0.1	Yes
Cadmium	0.1	Yes
Cadmium oxide	0.1	Yes
Cadmium sulphide	0.1	Yes
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.1	Yes
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.1	Yes
2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	0.1	Yes
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	0.1	Yes
Diisohexyl phthalate	0.1	Yes
Dicyclohexyl phthalate [DCHP]	0.1	Yes
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with greater than or equal to 0.3% of dihexyl phthalate (EC No. 201-559-5)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	0.1	Yes
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)	0.1	Yes
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.1	Yes
Dihexyl phthalate	0.1	Yes
Dipentyl phthalate (DPP)	0.1	Yes
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.1	Yes
Diisopentylphthalate	0.1	Yes
N-pentyl-isopentylphthalate	0.1	Yes
Bis(2-methoxyethyl) phthalate	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	0.1	Yes
Diisobutyl phthalate (DIBP)	0.1	Yes
Benzyl butyl phthalate (BBP)	0.1	Yes
Dibutyl phthalate (DBP)	0.1	Yes
Bis (2-ethylhexyl) phthalate (DEHP)	0.1	Yes
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]	0.1	Yes
Trixylyl phosphate	0.1	Yes
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.1	Yes
Tris (2-chloroethyl) phosphate (TCEP)	0.1	Yes
Shortchain chlorinated paraffins (C10 - C13)	0.1	Yes
Hexabromocyclododecane (HBCDD) and all major diastereoisomers	0.1	Yes
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with greater than or equal to 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	0.1	Yes
Dibutyltin dichloride (DBTC)	0.1	Yes
Lead oxide sulfate	0.1	Yes
[Phthalato(2-)]dioxotrilead	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Dioxobis(stearato)trilead	0.1	Yes
Fatty acids, C16-18, lead salts	0.1	Yes
Lead dinitrate	0.1	Yes
Pentalead tetraoxide sulphate	0.1	Yes
Sulfurous acid, lead salt, dibasic	0.1	Yes
Tetralead trioxide sulphate	0.1	Yes
Trilead dioxide phosphonate	0.1	Yes
Cobalt dichloride (CoCl ₂)	0.1	Yes
Diarsenic pentoxide	0.1	Yes
Diarsenic trioxide	0.1	Yes
Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Zirconia Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Tributyl tin oxide (TBTO)	0.1	Yes
Disodium octaborate	0.1	Yes
Boric acid	0.1	Yes
Diboron trioxide	0.1	Yes
Disodium tetraborate, anhydrous	0.1	Yes
Tetraboron disodium heptaoxide, hydrate	0.1	Yes
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	0.1	Yes
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	0.1	Yes
Orange lead (lead tetroxide)	0.1	Yes
Lead cyanamidate	0.1	Yes
Pyrochlore, antimony lead yellow	0.1	Yes
4-Aminoazobenzene	0.1	Yes
Lead chromate	0.1	Yes
Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	0.1	Yes
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	0.1	Yes
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)	0.1	Yes

Attached parts list

Part number	Part name	Part Mass	Part Mass UoM
1715050000	LM 3.50/03/135 4.5SN BK BX	2.06	g

Declaration effective from: 30 May 2018 [Approved on 27 January 2020, 07:01 GMT]

REACH candidate list substances (Regulation 1907/2006)

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.1	Yes
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.1	Yes
4-tert-butylphenol	0.1	Yes
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides [covering any of their individual isomers and combinations thereof]	0.1	Yes
2-methoxyethyl acetate	0.1	Yes
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one [3-benzylidene camphor; 3-BC]	0.1	Yes
Ethylenediamine [EDA]	0.1	Yes
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride [trimellitic anhydride; TMA]	0.1	Yes
Cadmium nitrate	0.1	Yes
Cadmium carbonate	0.1	Yes
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)[with greater than or equal to 0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)]	0.1	Yes
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]	0.1	Yes
p-(1,1-dimethylpropyl)phenol	0.1	Yes
Nitrobenzene	0.1	Yes
Cadmium chloride	0.1	Yes
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]	0.1	Yes
Sodium perborate; perboric acid, sodium salt	0.1	Yes
Pentacosafuorotridecanoic acid	0.1	Yes
Sodium peroxometaborate	0.1	Yes
Cadmium fluoride	0.1	Yes
Cadmium sulphate	0.1	Yes
Tricosafuorododecanoic acid	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Lead di(acetate)	0.1	Yes
Henicosafuoroundecanoic acid	0.1	Yes
Heptacosafuorotetradecanoic acid	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	0.1	Yes
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]	0.1	Yes
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.1	Yes
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]	0.1	Yes
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]	0.1	Yes
Methoxyacetic acid	0.1	Yes
Acetic acid, lead salt, basic	0.1	Yes
Trilead bis(carbonate)dihydroxide	0.1	Yes
Lead bis(tetrafluoroborate)	0.1	Yes
Lead monoxide (lead oxide)	0.1	Yes
Silicic acid, lead salt	0.1	Yes
Tetraethyllead	0.1	Yes
Furan	0.1	Yes
Methyloxirane (Propylene oxide)	0.1	Yes
Diethyl sulphate	0.1	Yes
Dimethyl sulphate	0.1	Yes
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.1	Yes
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.1	Yes
4,4'-methylenedi-o-toluidine	0.1	Yes
4,4'-oxydianiline and its salts	0.1	Yes
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.1	Yes
6-methoxy-m-toluidine (p-cresidine)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Biphenyl-4-ylamine	0.1	Yes
o-aminoazotoluene	0.1	Yes
o-Toluidine	0.1	Yes
N-methylacetamide	0.1	Yes
1-bromopropane (n-propyl bromide)	0.1	Yes
Acrylamide	0.1	Yes
Anthracene	0.1	Yes
Anthracene oil	0.1	Yes
Anthracene oil,anthracene paste, distn. Lights	0.1	Yes
Anthracene oil,anthracene paste,anthracene fraction	0.1	Yes
Anthracene oil, anthracene-low	0.1	Yes
Anthracene oil,anthracene paste	0.1	Yes
Coal tar pitch, high temperature	0.1	Yes
4,4'-Diaminodiphenylmethane	0.1	Yes
Lead hydrogen arsenate	0.1	Yes
Triethyl arsenate	0.1	Yes
5-tert-butyl-2,4,6-trinitro-m-xylene	0.1	Yes
Sodium dichromate, dihydrate	0.1	Yes
2,4-Dinitrotoluene	0.1	Yes
Trichlorethylene	0.1	Yes
Sodium chromate	0.1	Yes
Potassium chromate	0.1	Yes
Ammonium dichromate	0.1	Yes
Potassium dichromate	0.1	Yes
Cobalt(II) Sulphate	0.1	Yes
Cobalt(II) Dinitrate	0.1	Yes
Cobalt(II) Carbonate	0.1	Yes
Cobalt(II) Diacetate	0.1	Yes
2-Methoxyethanol	0.1	Yes
2-Ethoxyethanol	0.1	Yes
Chromium Trioxide	0.1	Yes
Acids generated from chromium trioxide and their oligomers	0.1	Yes
1,2,3-Trichloropropane	0.1	Yes
1-Methyl-2-pyrrolidone	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Hydrazine	0.1	Yes
2-Ethoxyethyl acetate	0.1	Yes
Strontium chromate	0.1	Yes
Calcium arsenate	0.1	Yes
Potassium hydroxyoctaoxidizincatedichromate	0.1	Yes
Lead dipicrate	0.1	Yes
Arsenic acid	0.1	Yes
2-Methoxyaniline; o-Anisidine	0.1	Yes
Trilead diarsenate	0.1	Yes
1,2-dichloroethane	0.1	Yes
Pentazinc chromate octahydroxide	0.1	Yes
Formaldehyde, oligomeric reaction products with aniline	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol	0.1	Yes
Lead diazide, Lead azide	0.1	Yes
Phenolphthalein	0.1	Yes
Dichromium tris(chromate)	0.1	Yes
Lead styphnate	0.1	Yes
Lead(II) bis(methanesulfonate)	0.1	Yes
Formamide	0.1	Yes
1,3,5-tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.1	Yes
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (B-TGIC)	0.1	Yes
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.1	Yes
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.1	Yes
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
a,a-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
Silicic acid (H ₂ Si ₂ O ₅), 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]	0.1	Yes
N,N-dimethylacetamide	0.1	Yes
N,N-dimethylformamide	0.1	Yes
Lead titanium trioxide	0.1	Yes
Lead titanium zirconium oxide	0.1	Yes
2,2'-dichloro-4,4'-methylenedianiline	0.1	Yes
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.1	Yes
4,4'-isopropylidenediphenol [Bisphenol A; BPA]	0.1	Yes
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.1	Yes
Perfluorononan-1-oic-acid and its sodium and ammonium salts	0.1	Yes
Pentadecafluorooctanoic acid (PFOA)	0.1	Yes
Ammonium pentadecafluorooctanoate (APFO)	0.1	Yes
Octamethylcyclotetrasiloxane [D4]	0.1	Yes
Decamethylcyclopentasiloxane [D5]	0.1	Yes
Dodecamethylcyclohexasiloxane [D6]	0.1	Yes
1,3-propanesultone	0.1	Yes
Bis(2-methoxyethyl) ether	0.1	Yes
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.1	Yes
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.1	Yes
1,2-Diethoxyethane	0.1	Yes
Terphenyl, hydrogenated	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
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]	0.1	Yes
Perfluorobutane sulfonic acid (PFBS) and its salts	0.1	Yes
Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	0.1	Yes
Benzo[k]fluoranthene	0.1	Yes
Fluoranthene	0.1	Yes
Phenanthrene	0.1	Yes
Pyrene	0.1	Yes
Benzo[ghi]perylene	0.1	Yes
Chrysene	0.1	Yes
Benz[a]anthracene	0.1	Yes
Benzo[def]chrysene	0.1	Yes
Lead	0.1	Yes
Cadmium hydroxide	0.1	Yes
Cadmium	0.1	Yes
Cadmium oxide	0.1	Yes
Cadmium sulphide	0.1	Yes
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.1	Yes
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.1	Yes
2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	0.1	Yes
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	0.1	Yes
Diisohexyl phthalate	0.1	Yes
Dicyclohexyl phthalate [DCHP]	0.1	Yes
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with greater than or equal to 0.3% of dihexyl phthalate (EC No. 201-559-5)	0.1	Yes
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	0.1	Yes
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)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.1	Yes
Dihexyl phthalate	0.1	Yes
Dipentyl phthalate (DPP)	0.1	Yes
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.1	Yes
Diisopentylphthalate	0.1	Yes
N-pentyl-isopentylphthalate	0.1	Yes
Bis(2-methoxyethyl) phthalate	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	0.1	Yes
Diisobutyl phthalate (DIBP)	0.1	Yes
Benzyl butyl phthalate (BBP)	0.1	Yes
Dibutyl phthalate (DBP)	0.1	Yes
Bis (2-ethylhexyl) phthalate (DEHP)	0.1	Yes
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]	0.1	Yes
Trixylyl phosphate	0.1	Yes
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.1	Yes
Tris (2-chloroethyl) phosphate (TCEP)	0.1	Yes
Shortchain chlorinated paraffins (C10 - C13)	0.1	Yes
Hexabromocyclododecane (HBCDD) and all major diastereoisomers	0.1	Yes
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with greater than or equal to 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	0.1	Yes
Dibutyltin dichloride (DBTC)	0.1	Yes
Lead oxide sulfate	0.1	Yes
[Phthalato(2-)]dioxotrilead	0.1	Yes
Dioxobis(stearato)trilead	0.1	Yes
Fatty acids, C16-18, lead salts	0.1	Yes
Lead dinitrate	0.1	Yes
Pentalead tetraoxide sulphate	0.1	Yes
Sulfurous acid, lead salt, dibasic	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Tetralead trioxide sulphate	0.1	Yes
Trilead dioxide phosphonate	0.1	Yes
Cobalt dichloride (CoCl ₂)	0.1	Yes
Diarsenic pentoxide	0.1	Yes
Diarsenic trioxide	0.1	Yes
Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Zirconia Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Tributyl tin oxide (TBTO)	0.1	Yes
Disodium octaborate	0.1	Yes
Boric acid	0.1	Yes
Diboron trioxide	0.1	Yes
Disodium tetraborate, anhydrous	0.1	Yes
Tetraboron disodium heptaoxide, hydrate	0.1	Yes
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	0.1	Yes
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	0.1	Yes
Orange lead (lead tetroxide)	0.1	Yes
Lead cyanamidate	0.1	Yes
Pyrochlore, antimony lead yellow	0.1	Yes
4-Aminoazobenzene	0.1	Yes
Lead chromate	0.1	Yes
Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	0.1	Yes
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	0.1	Yes
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)	0.1	Yes

Attached parts list

Part number	Part name	Part Mass	Part Mass UoM
1793610000	SC 3.81/02/180G 3.2SN GN BX	0.68	g

Declaration effective from: 24 July 2018 [Approved on 27 January 2020, 07:07 GMT]

REACH candidate list substances (Regulation 1907/2006)

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.1	Yes
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.1	Yes
4-tert-butylphenol	0.1	Yes
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides [covering any of their individual isomers and combinations thereof]	0.1	Yes
2-methoxyethyl acetate	0.1	Yes
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one [3-benzylidene camphor; 3-BC]	0.1	Yes
Ethylenediamine [EDA]	0.1	Yes
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride [trimellitic anhydride; TMA]	0.1	Yes
Cadmium nitrate	0.1	Yes
Cadmium carbonate	0.1	Yes
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)[with greater than or equal to 0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)]	0.1	Yes
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]	0.1	Yes
p-(1,1-dimethylpropyl)phenol	0.1	Yes
Nitrobenzene	0.1	Yes
Cadmium chloride	0.1	Yes
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]	0.1	Yes
Sodium perborate; perboric acid, sodium salt	0.1	Yes
Pentacosafuorotridecanoic acid	0.1	Yes
Sodium peroxometaborate	0.1	Yes
Cadmium fluoride	0.1	Yes
Cadmium sulphate	0.1	Yes
Tricosafuorododecanoic acid	0.1	Yes
Lead di(acetate)	0.1	Yes
Henicosafuoroundecanoic acid	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Heptacosafuorotetradecanoic acid	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	0.1	Yes
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]	0.1	Yes
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.1	Yes
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]	0.1	Yes
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]	0.1	Yes
Methoxyacetic acid	0.1	Yes
Acetic acid, lead salt, basic	0.1	Yes
Trilead bis(carbonate)dihydroxide	0.1	Yes
Lead bis(tetrafluoroborate)	0.1	Yes
Lead monoxide (lead oxide)	0.1	Yes
Silicic acid, lead salt	0.1	Yes
Tetraethyllead	0.1	Yes
Furan	0.1	Yes
Methyloxirane (Propylene oxide)	0.1	Yes
Diethyl sulphate	0.1	Yes
Dimethyl sulphate	0.1	Yes
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.1	Yes
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.1	Yes
4,4'-methylenedi-o-toluidine	0.1	Yes
4,4'-oxydianiline and its salts	0.1	Yes
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.1	Yes
6-methoxy-m-toluidine (p-cresidine)	0.1	Yes
Biphenyl-4-ylamine	0.1	Yes
o-aminoazotoluene	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
o-Toluidine	0.1	Yes
N-methylacetamide	0.1	Yes
1-bromopropane (n-propyl bromide)	0.1	Yes
Acrylamide	0.1	Yes
Anthracene	0.1	Yes
Anthracene oil	0.1	Yes
Anthracene oil,anthracene paste, distn. Lights	0.1	Yes
Anthracene oil,anthracene paste,anthracene fraction	0.1	Yes
Anthracene oil, anthracene-low	0.1	Yes
Anthracene oil,anthracene paste	0.1	Yes
Coal tar pitch, high temperature	0.1	Yes
4,4'-Diaminodiphenylmethane	0.1	Yes
Lead hydrogen arsenate	0.1	Yes
Triethyl arsenate	0.1	Yes
5-tert-butyl-2,4,6-trinitro-m-xylene	0.1	Yes
Sodium dichromate, dihydrate	0.1	Yes
2,4-Dinitrotoluene	0.1	Yes
Trichlorethylene	0.1	Yes
Sodium chromate	0.1	Yes
Potassium chromate	0.1	Yes
Ammonium dichromate	0.1	Yes
Potassium dichromate	0.1	Yes
Cobalt(II) Sulphate	0.1	Yes
Cobalt(II) Dinitrate	0.1	Yes
Cobalt(II) Carbonate	0.1	Yes
Cobalt(II) Diacetate	0.1	Yes
2-Methoxyethanol	0.1	Yes
2-Ethoxyethanol	0.1	Yes
Chromium Trioxide	0.1	Yes
Acids generated from chromium trioxide and their oligomers	0.1	Yes
1,2,3-Trichloropropane	0.1	Yes
1-Methyl-2-pyrrolidone	0.1	Yes
Hydrazine	0.1	Yes
2-Ethoxyethyl acetate	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Strontium chromate	0.1	Yes
Calcium arsenate	0.1	Yes
Potassium hydroxyoctaoxodizincatedichromate	0.1	Yes
Lead dipicrate	0.1	Yes
Arsenic acid	0.1	Yes
2-Methoxyaniline; o-Anisidine	0.1	Yes
Trilead diarsenate	0.1	Yes
1,2-dichloroethane	0.1	Yes
Pentazinc chromate octahydroxide	0.1	Yes
Formaldehyde, oligomeric reaction products with aniline	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol	0.1	Yes
Lead diazide, Lead azide	0.1	Yes
Phenolphthalein	0.1	Yes
Dichromium tris(chromate)	0.1	Yes
Lead styphnate	0.1	Yes
Lead(II) bis(methanesulfonate)	0.1	Yes
Formamide	0.1	Yes
1,3,5-tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.1	Yes
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (B-TGIC)	0.1	Yes
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.1	Yes
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.1	Yes
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
a,a-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
Silicic acid (H ₂ Si ₂ O ₅), 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]	0.1	Yes
N,N-dimethylacetamide	0.1	Yes
N,N-dimethylformamide	0.1	Yes
Lead titanium trioxide	0.1	Yes
Lead titanium zirconium oxide	0.1	Yes
2,2'-dichloro-4,4'-methylenedianiline	0.1	Yes
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.1	Yes
4,4'-isopropylidenediphenol [Bisphenol A; BPA]	0.1	Yes
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.1	Yes
Perfluorononan-1-oic-acid and its sodium and ammonium salts	0.1	Yes
Pentadecafluorooctanoic acid (PFOA)	0.1	Yes
Ammonium pentadecafluorooctanoate (APFO)	0.1	Yes
Octamethylcyclotetrasiloxane [D4]	0.1	Yes
Decamethylcyclopentasiloxane [D5]	0.1	Yes
Dodecamethylcyclohexasiloxane [D6]	0.1	Yes
1,3-propanesultone	0.1	Yes
Bis(2-methoxyethyl) ether	0.1	Yes
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.1	Yes
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.1	Yes
1,2-Diethoxyethane	0.1	Yes
Terphenyl, hydrogenated	0.1	Yes
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]	0.1	Yes
Perfluorobutane sulfonic acid (PFBS) and its salts	0.1	Yes
Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	0.1	Yes
Benzo[k]fluoranthene	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Fluoranthene	0.1	Yes
Phenanthrene	0.1	Yes
Pyrene	0.1	Yes
Benzo[ghi]perylene	0.1	Yes
Chrysene	0.1	Yes
Benz[a]anthracene	0.1	Yes
Benzo[def]chrysene	0.1	Yes
Lead	0.1	Yes
Cadmium hydroxide	0.1	Yes
Cadmium	0.1	Yes
Cadmium oxide	0.1	Yes
Cadmium sulphide	0.1	Yes
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.1	Yes
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.1	Yes
2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	0.1	Yes
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	0.1	Yes
Diisohexyl phthalate	0.1	Yes
Dicyclohexyl phthalate [DCHP]	0.1	Yes
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with greater than or equal to 0.3% of dihexyl phthalate (EC No. 201-559-5)	0.1	Yes
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	0.1	Yes
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)	0.1	Yes
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.1	Yes
Dihexyl phthalate	0.1	Yes
Dipentyl phthalate (DPP)	0.1	Yes
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.1	Yes
Diisopentylphthalate	0.1	Yes
N-pentyl-isopentylphthalate	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Bis(2-methoxyethyl) phthalate	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	0.1	Yes
Diisobutyl phthalate (DIBP)	0.1	Yes
Benzyl butyl phthalate (BBP)	0.1	Yes
Dibutyl phthalate (DBP)	0.1	Yes
Bis (2-ethylhexyl) phthalate (DEHP)	0.1	Yes
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]	0.1	Yes
Trixylyl phosphate	0.1	Yes
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.1	Yes
Tris (2-chloroethyl) phosphate (TCEP)	0.1	Yes
Shortchain chlorinated paraffins (C10 - C13)	0.1	Yes
Hexabromocyclododecane (HBCDD) and all major diastereoisomers	0.1	Yes
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with greater than or equal to 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	0.1	Yes
Dibutyltin dichloride (DBTC)	0.1	Yes
Lead oxide sulfate	0.1	Yes
[Phthalato(2-)]dioxotrilead	0.1	Yes
Dioxobis(stearato)trilead	0.1	Yes
Fatty acids, C16-18, lead salts	0.1	Yes
Lead dinitrate	0.1	Yes
Pentalead tetraoxide sulphate	0.1	Yes
Sulfurous acid, lead salt, dibasic	0.1	Yes
Tetralead trioxide sulphate	0.1	Yes
Trilead dioxide phosphonate	0.1	Yes
Cobalt dichloride (CoCl ₂)	0.1	Yes
Diarsenic pentoxide	0.1	Yes
Diarsenic trioxide	0.1	Yes
Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Zirconia Aluminosilicate Refractory Ceramic Fibres	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Tributyl tin oxide (TBTO)	0.1	Yes
Disodium octaborate	0.1	Yes
Boric acid	0.1	Yes
Diboron trioxide	0.1	Yes
Disodium tetraborate, anhydrous	0.1	Yes
Tetraboron disodium heptaoxide, hydrate	0.1	Yes
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	0.1	Yes
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	0.1	Yes
Orange lead (lead tetroxide)	0.1	Yes
Lead cyanamidate	0.1	Yes
Pyrochlore, antimony lead yellow	0.1	Yes
4-Aminoazobenzene	0.1	Yes
Lead chromate	0.1	Yes
Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	0.1	Yes
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	0.1	Yes
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)	0.1	Yes

Attached parts list

Part number	Part name	Part Mass	Part Mass UoM
1943600000	BLZP 5.08HC/04/180 SN OR BX	6.76	g
1943620000	BLZP 5.08HC/06/180 SN OR BX	10.267	g
1943640000	BLZP 5.08HC/08/180 SN OR BX	13.511	g

Declaration effective from: 14 January 2020 [Approved on 27 January 2020, 07:07 GMT]

REACH candidate list substances (Regulation 1907/2006)

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.1	Yes
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.1	Yes
4-tert-butylphenol	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides [covering any of their individual isomers and combinations thereof]	0.1	Yes
2-methoxyethyl acetate	0.1	Yes
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one [3-benzylidene camphor; 3-BC]	0.1	Yes
Ethylenediamine [EDA]	0.1	Yes
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride [trimellitic anhydride; TMA]	0.1	Yes
Cadmium nitrate	0.1	Yes
Cadmium carbonate	0.1	Yes
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)[with greater than or equal to 0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)]	0.1	Yes
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]	0.1	Yes
p-(1,1-dimethylpropyl)phenol	0.1	Yes
Nitrobenzene	0.1	Yes
Cadmium chloride	0.1	Yes
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]	0.1	Yes
Sodium perborate; perboric acid, sodium salt	0.1	Yes
Pentacosafuorotridecanoic acid	0.1	Yes
Sodium peroxometaborate	0.1	Yes
Cadmium fluoride	0.1	Yes
Cadmium sulphate	0.1	Yes
Tricosafuorododecanoic acid	0.1	Yes
Lead di(acetate)	0.1	Yes
Henicosafuoroundecanoic acid	0.1	Yes
Heptacosafuorotetradecanoic acid	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
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]	0.1	Yes
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.1	Yes
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]	0.1	Yes
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]	0.1	Yes
Methoxyacetic acid	0.1	Yes
Acetic acid, lead salt, basic	0.1	Yes
Trilead bis(carbonate)dihydroxide	0.1	Yes
Lead bis(tetrafluoroborate)	0.1	Yes
Lead monoxide (lead oxide)	0.1	Yes
Silicic acid, lead salt	0.1	Yes
Tetraethyllead	0.1	Yes
Furan	0.1	Yes
Methyloxirane (Propylene oxide)	0.1	Yes
Diethyl sulphate	0.1	Yes
Dimethyl sulphate	0.1	Yes
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.1	Yes
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.1	Yes
4,4'-methylenedi-o-toluidine	0.1	Yes
4,4'-oxydianiline and its salts	0.1	Yes
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.1	Yes
6-methoxy-m-toluidine (p-cresidine)	0.1	Yes
Biphenyl-4-ylamine	0.1	Yes
o-aminoazotoluene	0.1	Yes
o-Toluidine	0.1	Yes
N-methylacetamide	0.1	Yes
1-bromopropane (n-propyl bromide)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Acrylamide	0.1	Yes
Anthracene	0.1	Yes
Anthracene oil	0.1	Yes
Anthracene oil,anthracene paste, distn. Lights	0.1	Yes
Anthracene oil,anthracene paste,anthracene fraction	0.1	Yes
Anthracene oil, anthracene-low	0.1	Yes
Anthracene oil,anthracene paste	0.1	Yes
Coal tar pitch, high temperature	0.1	Yes
4,4'-Diaminodiphenylmethane	0.1	Yes
Lead hydrogen arsenate	0.1	Yes
Triethyl arsenate	0.1	Yes
5-tert-butyl-2,4,6-trinitro-m-xylene	0.1	Yes
Sodium dichromate, dihydrate	0.1	Yes
2,4-Dinitrotoluene	0.1	Yes
Trichlorethylene	0.1	Yes
Sodium chromate	0.1	Yes
Potassium chromate	0.1	Yes
Ammonium dichromate	0.1	Yes
Potassium dichromate	0.1	Yes
Cobalt(II) Sulphate	0.1	Yes
Cobalt(II) Dinitrate	0.1	Yes
Cobalt(II) Carbonate	0.1	Yes
Cobalt(II) Diacetate	0.1	Yes
2-Methoxyethanol	0.1	Yes
2-Ethoxyethanol	0.1	Yes
Chromium Trioxide	0.1	Yes
Acids generated from chromium trioxide and their oligomers	0.1	Yes
1,2,3-Trichloropropane	0.1	Yes
1-Methyl-2-pyrrolidone	0.1	Yes
Hydrazine	0.1	Yes
2-Ethoxyethyl acetate	0.1	Yes
Strontium chromate	0.1	Yes
Calcium arsenate	0.1	Yes
Potassium hydroxyoctaoxidizincatedichromate	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Lead dipicrate	0.1	Yes
Arsenic acid	0.1	Yes
2-Methoxyaniline; o-Anisidine	0.1	Yes
Trilead diarsenate	0.1	Yes
1,2-dichloroethane	0.1	Yes
Pentazinc chromate octahydroxide	0.1	Yes
Formaldehyde, oligomeric reaction products with aniline	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol	0.1	Yes
Lead diazide, Lead azide	0.1	Yes
Phenolphthalein	0.1	Yes
Dichromium tris(chromate)	0.1	Yes
Lead styphnate	0.1	Yes
Lead(II) bis(methanesulfonate)	0.1	Yes
Formamide	0.1	Yes
1,3,5-tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.1	Yes
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (B-TGIC)	0.1	Yes
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.1	Yes
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.1	Yes
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
a,a-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Silicic acid (H ₂ Si ₂ O ₅), 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]	0.1	Yes
N,N-dimethylacetamide	0.1	Yes
N,N-dimethylformamide	0.1	Yes
Lead titanium trioxide	0.1	Yes
Lead titanium zirconium oxide	0.1	Yes
2,2'-dichloro-4,4'-methylenedianiline	0.1	Yes
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.1	Yes
4,4'-isopropylidenediphenol [Bisphenol A; BPA]	0.1	Yes
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.1	Yes
Perfluorononan-1-oic-acid and its sodium and ammonium salts	0.1	Yes
Pentadecafluorooctanoic acid (PFOA)	0.1	Yes
Ammonium pentadecafluorooctanoate (APFO)	0.1	Yes
Octamethylcyclotetrasiloxane [D4]	0.1	Yes
Decamethylcyclopentasiloxane [D5]	0.1	Yes
Dodecamethylcyclohexasiloxane [D6]	0.1	Yes
1,3-propanesultone	0.1	Yes
Bis(2-methoxyethyl) ether	0.1	Yes
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.1	Yes
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.1	Yes
1,2-Diethoxyethane	0.1	Yes
Terphenyl, hydrogenated	0.1	Yes
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]	0.1	Yes
Perfluorobutane sulfonic acid (PFBS) and its salts	0.1	Yes
Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	0.1	Yes
Benzo[k]fluoranthene	0.1	Yes
Fluoranthene	0.1	Yes
Phenanthrene	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Pyrene	0.1	Yes
Benzo[ghi]perylene	0.1	Yes
Chrysene	0.1	Yes
Benz[a]anthracene	0.1	Yes
Benzo[def]chrysene	0.1	Yes
Lead	0.1	Yes
Cadmium hydroxide	0.1	Yes
Cadmium	0.1	Yes
Cadmium oxide	0.1	Yes
Cadmium sulphide	0.1	Yes
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.1	Yes
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.1	Yes
2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	0.1	Yes
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	0.1	Yes
Diisohexyl phthalate	0.1	Yes
Dicyclohexyl phthalate [DCHP]	0.1	Yes
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with greater than or equal to 0.3% of dihexyl phthalate (EC No. 201-559-5)	0.1	Yes
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	0.1	Yes
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)	0.1	Yes
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.1	Yes
Dihexyl phthalate	0.1	Yes
Dipentyl phthalate (DPP)	0.1	Yes
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.1	Yes
Diisopentylphthalate	0.1	Yes
N-pentyl-isopentylphthalate	0.1	Yes
Bis(2-methoxyethyl) phthalate	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	0.1	Yes
Diisobutyl phthalate (DIBP)	0.1	Yes
Benzyl butyl phthalate (BBP)	0.1	Yes
Dibutyl phthalate (DBP)	0.1	Yes
Bis (2-ethylhexyl) phthalate (DEHP)	0.1	Yes
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]	0.1	Yes
Trixylyl phosphate	0.1	Yes
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.1	Yes
Tris (2-chloroethyl) phosphate (TCEP)	0.1	Yes
Shortchain chlorinated paraffins (C10 - C13)	0.1	Yes
Hexabromocyclododecane (HBCDD) and all major diastereoisomers	0.1	Yes
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with greater than or equal to 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	0.1	Yes
Dibutyltin dichloride (DBTC)	0.1	Yes
Lead oxide sulfate	0.1	Yes
[Phthalato(2-)]dioxotrilead	0.1	Yes
Dioxobis(stearato)trilead	0.1	Yes
Fatty acids, C16-18, lead salts	0.1	Yes
Lead dinitrate	0.1	Yes
Pentalead tetraoxide sulphate	0.1	Yes
Sulfurous acid, lead salt, dibasic	0.1	Yes
Tetralead trioxide sulphate	0.1	Yes
Trilead dioxide phosphonate	0.1	Yes
Cobalt dichloride (CoCl ₂)	0.1	Yes
Diarsenic pentoxide	0.1	Yes
Diarsenic trioxide	0.1	Yes
Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Zirconia Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Tributyl tin oxide (TBTO)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Disodium octaborate	0.1	Yes
Boric acid	0.1	Yes
Diboron trioxide	0.1	Yes
Disodium tetraborate, anhydrous	0.1	Yes
Tetraboron disodium heptaoxide, hydrate	0.1	Yes
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	0.1	Yes
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	0.1	Yes
Orange lead (lead tetroxide)	0.1	Yes
Lead cyanamidate	0.1	Yes
Pyrochlore, antimony lead yellow	0.1	Yes
4-Aminoazobenzene	0.1	Yes
Lead chromate	0.1	Yes
Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	0.1	Yes
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	0.1	Yes
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)	0.1	Yes

Attached parts list

Part number	Part name	Part Mass	Part Mass UoM
1886590000	WSI 4/LD 10-36V AC/DC	11.68	g

Declaration effective from: 4 February 2020 [Approved on 4 February 2020, 13:27 GMT]

REACH candidate list substances (Regulation 1907/2006)

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.1	Yes
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.1	Yes
4-tert-butylphenol	0.1	Yes
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides [covering any of their individual isomers and combinations thereof]	0.1	Yes
2-methoxyethyl acetate	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one [3-benzylidene camphor; 3-BC]	0.1	Yes
Ethylenediamine [EDA]	0.1	Yes
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride [trimellitic anhydride; TMA]	0.1	Yes
Cadmium nitrate	0.1	Yes
Cadmium carbonate	0.1	Yes
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)[with greater than or equal to 0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)]	0.1	Yes
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]	0.1	Yes
p-(1,1-dimethylpropyl)phenol	0.1	Yes
Nitrobenzene	0.1	Yes
Cadmium chloride	0.1	Yes
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]	0.1	Yes
Sodium perborate; perboric acid, sodium salt	0.1	Yes
Pentacosfluorotridecanoic acid	0.1	Yes
Sodium peroxometaborate	0.1	Yes
Cadmium fluoride	0.1	Yes
Cadmium sulphate	0.1	Yes
Tricosfluorododecanoic acid	0.1	Yes
Lead di(acetate)	0.1	Yes
Henicosfluoroundecanoic acid	0.1	Yes
Heptacosfluorotetradecanoic acid	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	0.1	Yes
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]	0.1	Yes
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
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]	0.1	Yes
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]	0.1	Yes
Methoxyacetic acid	0.1	Yes
Acetic acid, lead salt, basic	0.1	Yes
Trilead bis(carbonate)dihydroxide	0.1	Yes
Lead bis(tetrafluoroborate)	0.1	Yes
Lead monoxide (lead oxide)	0.1	Yes
Silicic acid, lead salt	0.1	Yes
Tetraethyllead	0.1	Yes
Furan	0.1	Yes
Methyloxirane (Propylene oxide)	0.1	Yes
Diethyl sulphate	0.1	Yes
Dimethyl sulphate	0.1	Yes
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.1	Yes
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.1	Yes
4,4'-methylenedi-o-toluidine	0.1	Yes
4,4'-oxydianiline and its salts	0.1	Yes
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.1	Yes
6-methoxy-m-toluidine (p-cresidine)	0.1	Yes
Biphenyl-4-ylamine	0.1	Yes
o-aminoazotoluene	0.1	Yes
o-Toluidine	0.1	Yes
N-methylacetamide	0.1	Yes
1-bromopropane (n-propyl bromide)	0.1	Yes
Acrylamide	0.1	Yes
Anthracene	0.1	Yes
Anthracene oil	0.1	Yes
Anthracene oil,anthracene paste, distn. Lights	0.1	Yes
Anthracene oil,anthracene paste,anthracene fraction	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Anthracene oil, anthracene-low	0.1	Yes
Anthracene oil,anthracene paste	0.1	Yes
Coal tar pitch, high temperature	0.1	Yes
4,4'-Diaminodiphenylmethane	0.1	Yes
Lead hydrogen arsenate	0.1	Yes
Triethyl arsenate	0.1	Yes
5-tert-butyl-2,4,6-trinitro-m-xylene	0.1	Yes
Sodium dichromate, dihydrate	0.1	Yes
2,4-Dinitrotoluene	0.1	Yes
Trichlorethylene	0.1	Yes
Sodium chromate	0.1	Yes
Potassium chromate	0.1	Yes
Ammonium dichromate	0.1	Yes
Potassium dichromate	0.1	Yes
Cobalt(II) Sulphate	0.1	Yes
Cobalt(II) Dinitrate	0.1	Yes
Cobalt(II) Carbonate	0.1	Yes
Cobalt(II) Diacetate	0.1	Yes
2-Methoxyethanol	0.1	Yes
2-Ethoxyethanol	0.1	Yes
Chromium Trioxide	0.1	Yes
Acids generated from chromium trioxide and their oligomers	0.1	Yes
1,2,3-Trichloropropane	0.1	Yes
1-Methyl-2-pyrrolidone	0.1	Yes
Hydrazine	0.1	Yes
2-Ethoxyethyl acetate	0.1	Yes
Strontium chromate	0.1	Yes
Calcium arsenate	0.1	Yes
Potassium hydroxyoctaoxidizincatedichromate	0.1	Yes
Lead dipicrate	0.1	Yes
Arsenic acid	0.1	Yes
2-Methoxyaniline; o-Anisidine	0.1	Yes
Trilead diarsenate	0.1	Yes
1,2-dichloroethane	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Pentazinc chromate octahydroxide	0.1	Yes
Formaldehyde, oligomeric reaction products with aniline	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol	0.1	Yes
Lead diazide, Lead azide	0.1	Yes
Phenolphthalein	0.1	Yes
Dichromium tris(chromate)	0.1	Yes
Lead styphnate	0.1	Yes
Lead(II) bis(methanesulfonate)	0.1	Yes
Formamide	0.1	Yes
1,3,5-tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.1	Yes
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (B-TGIC)	0.1	Yes
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.1	Yes
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.1	Yes
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
a,a-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
Silicic acid (H ₂ Si ₂ O ₅), 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]	0.1	Yes
N,N-dimethylacetamide	0.1	Yes
N,N-dimethylformamide	0.1	Yes
Lead titanium trioxide	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Lead titanium zirconium oxide	0.1	Yes
2,2'-dichloro-4,4'-methylenedianiline	0.1	Yes
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.1	Yes
4,4'-isopropylidenediphenol [Bisphenol A; BPA]	0.1	Yes
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.1	Yes
Perfluorononan-1-oic-acid and its sodium and ammonium salts	0.1	Yes
Pentadecafluorooctanoic acid (PFOA)	0.1	Yes
Ammonium pentadecafluorooctanoate (APFO)	0.1	Yes
Octamethylcyclotetrasiloxane [D4]	0.1	Yes
Decamethylcyclopentasiloxane [D5]	0.1	Yes
Dodecamethylcyclohexasiloxane [D6]	0.1	Yes
1,3-propanesultone	0.1	Yes
Bis(2-methoxyethyl) ether	0.1	Yes
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.1	Yes
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.1	Yes
1,2-Diethoxyethane	0.1	Yes
Terphenyl, hydrogenated	0.1	Yes
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]	0.1	Yes
Perfluorobutane sulfonic acid (PFBS) and its salts	0.1	Yes
Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	0.1	Yes
Benzo[k]fluoranthene	0.1	Yes
Fluoranthene	0.1	Yes
Phenanthrene	0.1	Yes
Pyrene	0.1	Yes
Benzo[ghi]perylene	0.1	Yes
Chrysene	0.1	Yes
Benz[a]anthracene	0.1	Yes
Benzo[def]chrysene	0.1	Yes
Lead	0.1	No
Cadmium hydroxide	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Cadmium	0.1	Yes
Cadmium oxide	0.1	Yes
Cadmium sulphide	0.1	Yes
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.1	Yes
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.1	Yes
2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	0.1	Yes
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	0.1	Yes
Diisohexyl phthalate	0.1	Yes
Dicyclohexyl phthalate [DCHP]	0.1	Yes
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with greater than or equal to 0.3% of dihexyl phthalate (EC No. 201-559-5)	0.1	Yes
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	0.1	Yes
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)	0.1	Yes
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.1	Yes
Dihexyl phthalate	0.1	Yes
Dipentyl phthalate (DPP)	0.1	Yes
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.1	Yes
Diisopentylphthalate	0.1	Yes
N-pentyl-isopentylphthalate	0.1	Yes
Bis(2-methoxyethyl) phthalate	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	0.1	Yes
Diisobutyl phthalate (DIBP)	0.1	Yes
Benzyl butyl phthalate (BBP)	0.1	Yes
Dibutyl phthalate (DBP)	0.1	Yes
Bis (2-ethylhexyl) phthalate (DEHP)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
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]	0.1	Yes
Trixylyl phosphate	0.1	Yes
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.1	Yes
Tris (2-chloroethyl) phosphate (TCEP)	0.1	Yes
Shortchain chlorinated paraffins (C10 - C13)	0.1	Yes
Hexabromocyclododecane (HBCDD) and all major diastereoisomers	0.1	Yes
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with greater than or equal to 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	0.1	Yes
Dibutyltin dichloride (DBTC)	0.1	Yes
Lead oxide sulfate	0.1	Yes
[Phthalato(2-)]dioxotrilead	0.1	Yes
Dioxobis(stearato)trilead	0.1	Yes
Fatty acids, C16-18, lead salts	0.1	Yes
Lead dinitrate	0.1	Yes
Pentalead tetraoxide sulphate	0.1	Yes
Sulfurous acid, lead salt, dibasic	0.1	Yes
Tetralead trioxide sulphate	0.1	Yes
Trilead dioxide phosphonate	0.1	Yes
Cobalt dichloride (CoCl ₂)	0.1	Yes
Diarsenic pentoxide	0.1	Yes
Diarsenic trioxide	0.1	Yes
Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Zirconia Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Tributyl tin oxide (TBTO)	0.1	Yes
Disodium octaborate	0.1	Yes
Boric acid	0.1	Yes
Diboron trioxide	0.1	Yes
Disodium tetraborate, anhydrous	0.1	Yes
Tetraboron disodium heptaoxide, hydrate	0.1	Yes
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	0.1	No

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	0.1	Yes
Orange lead (lead tetroxide)	0.1	Yes
Lead cyanamidate	0.1	Yes
Pyrochlore, antimony lead yellow	0.1	Yes
4-Aminoazobenzene	0.1	Yes
Lead chromate	0.1	Yes
Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	0.1	Yes
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	0.1	Yes
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)	0.1	Yes

Attached parts list

Part number	Part name	Part Mass	Part Mass UoM
1784780000	SAIBM 5/8S M12 5P B-COD	48	g
1784790000	SAISM 5/8S M12 5P B-COD	46	g
1807250000	SAIB-5/9	27	g
9457240000	SAIB-4/7	25	g
9457550000	SAIS-4/7	22.4	g

No need to provide safe use information beyond the identification of the Candidate List substance

Declaration effective from: 5 February 2020 [Approved on 5 February 2020, 09:16 GMT]

REACH candidate list substances (Regulation 1907/2006)

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.1	Yes
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.1	Yes
4-tert-butylphenol	0.1	Yes
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides [covering any of their individual isomers and combinations thereof]	0.1	Yes
2-methoxyethyl acetate	0.1	Yes
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one [3-benzylidene camphor; 3-BC]	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Ethylenediamine [EDA]	0.1	Yes
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride [trimellitic anhydride; TMA]	0.1	Yes
Cadmium nitrate	0.1	Yes
Cadmium carbonate	0.1	Yes
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)[with greater than or equal to 0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)]	0.1	Yes
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]	0.1	Yes
p-(1,1-dimethylpropyl)phenol	0.1	Yes
Nitrobenzene	0.1	Yes
Cadmium chloride	0.1	Yes
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]	0.1	Yes
Sodium perborate; perboric acid, sodium salt	0.1	Yes
Pentacosafuorotridecanoic acid	0.1	Yes
Sodium peroxometaborate	0.1	Yes
Cadmium fluoride	0.1	Yes
Cadmium sulphate	0.1	Yes
Tricosafuorododecanoic acid	0.1	Yes
Lead di(acetate)	0.1	Yes
Henicosafuoroundecanoic acid	0.1	Yes
Heptacosafuorotetradecanoic acid	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	0.1	Yes
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]	0.1	Yes
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
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]	0.1	Yes
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]	0.1	Yes
Methoxyacetic acid	0.1	Yes
Acetic acid, lead salt, basic	0.1	Yes
Trilead bis(carbonate)dihydroxide	0.1	Yes
Lead bis(tetrafluoroborate)	0.1	Yes
Lead monoxide (lead oxide)	0.1	Yes
Silicic acid, lead salt	0.1	Yes
Tetraethyllead	0.1	Yes
Furan	0.1	Yes
Methyloxirane (Propylene oxide)	0.1	Yes
Diethyl sulphate	0.1	Yes
Dimethyl sulphate	0.1	Yes
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.1	Yes
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.1	Yes
4,4'-methylenedi-o-toluidine	0.1	Yes
4,4'-oxydianiline and its salts	0.1	Yes
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.1	Yes
6-methoxy-m-toluidine (p-cresidine)	0.1	Yes
Biphenyl-4-ylamine	0.1	Yes
o-aminoazotoluene	0.1	Yes
o-Toluidine	0.1	Yes
N-methylacetamide	0.1	Yes
1-bromopropane (n-propyl bromide)	0.1	Yes
Acrylamide	0.1	Yes
Anthracene	0.1	Yes
Anthracene oil	0.1	Yes
Anthracene oil,anthracene paste, distn. Lights	0.1	Yes
Anthracene oil,anthracene paste,anthracene fraction	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Anthracene oil, anthracene-low	0.1	Yes
Anthracene oil,anthracene paste	0.1	Yes
Coal tar pitch, high temperature	0.1	Yes
4,4'-Diaminodiphenylmethane	0.1	Yes
Lead hydrogen arsenate	0.1	Yes
Triethyl arsenate	0.1	Yes
5-tert-butyl-2,4,6-trinitro-m-xylene	0.1	Yes
Sodium dichromate, dihydrate	0.1	Yes
2,4-Dinitrotoluene	0.1	Yes
Trichlorethylene	0.1	Yes
Sodium chromate	0.1	Yes
Potassium chromate	0.1	Yes
Ammonium dichromate	0.1	Yes
Potassium dichromate	0.1	Yes
Cobalt(II) Sulphate	0.1	Yes
Cobalt(II) Dinitrate	0.1	Yes
Cobalt(II) Carbonate	0.1	Yes
Cobalt(II) Diacetate	0.1	Yes
2-Methoxyethanol	0.1	Yes
2-Ethoxyethanol	0.1	Yes
Chromium Trioxide	0.1	Yes
Acids generated from chromium trioxide and their oligomers	0.1	Yes
1,2,3-Trichloropropane	0.1	Yes
1-Methyl-2-pyrrolidone	0.1	Yes
Hydrazine	0.1	Yes
2-Ethoxyethyl acetate	0.1	Yes
Strontium chromate	0.1	Yes
Calcium arsenate	0.1	Yes
Potassium hydroxyoctaoxodizincatedichromate	0.1	Yes
Lead dipicrate	0.1	Yes
Arsenic acid	0.1	Yes
2-Methoxyaniline; o-Anisidine	0.1	Yes
Trilead diarsenate	0.1	Yes
1,2-dichloroethane	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Pentazinc chromate octahydroxide	0.1	Yes
Formaldehyde, oligomeric reaction products with aniline	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol	0.1	Yes
Lead diazide, Lead azide	0.1	Yes
Phenolphthalein	0.1	Yes
Dichromium tris(chromate)	0.1	Yes
Lead styphnate	0.1	Yes
Lead(II) bis(methanesulfonate)	0.1	Yes
Formamide	0.1	Yes
1,3,5-tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.1	Yes
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (B-TGIC)	0.1	Yes
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.1	Yes
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.1	Yes
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
a,a-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
Silicic acid (H ₂ Si ₂ O ₅), 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]	0.1	Yes
N,N-dimethylacetamide	0.1	Yes
N,N-dimethylformamide	0.1	Yes
Lead titanium trioxide	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Lead titanium zirconium oxide	0.1	Yes
2,2'-dichloro-4,4'-methylenedianiline	0.1	Yes
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.1	Yes
4,4'-isopropylidenediphenol [Bisphenol A; BPA]	0.1	Yes
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.1	Yes
Perfluorononan-1-oic-acid and its sodium and ammonium salts	0.1	Yes
Pentadecafluorooctanoic acid (PFOA)	0.1	Yes
Ammonium pentadecafluorooctanoate (APFO)	0.1	Yes
Octamethylcyclotetrasiloxane [D4]	0.1	Yes
Decamethylcyclopentasiloxane [D5]	0.1	Yes
Dodecamethylcyclohexasiloxane [D6]	0.1	Yes
1,3-propanesultone	0.1	Yes
Bis(2-methoxyethyl) ether	0.1	Yes
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.1	Yes
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.1	Yes
1,2-Diethoxyethane	0.1	Yes
Terphenyl, hydrogenated	0.1	Yes
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]	0.1	Yes
Perfluorobutane sulfonic acid (PFBS) and its salts	0.1	Yes
Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	0.1	Yes
Benzo[k]fluoranthene	0.1	Yes
Fluoranthene	0.1	Yes
Phenanthrene	0.1	Yes
Pyrene	0.1	Yes
Benzo[ghi]perylene	0.1	Yes
Chrysene	0.1	Yes
Benz[a]anthracene	0.1	Yes
Benzo[def]chrysene	0.1	Yes
Lead	0.1	No
Cadmium hydroxide	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Cadmium	0.1	Yes
Cadmium oxide	0.1	Yes
Cadmium sulphide	0.1	Yes
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.1	Yes
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.1	Yes
2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	0.1	Yes
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	0.1	Yes
Diisohexyl phthalate	0.1	Yes
Dicyclohexyl phthalate [DCHP]	0.1	Yes
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with greater than or equal to 0.3% of dihexyl phthalate (EC No. 201-559-5)	0.1	Yes
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	0.1	Yes
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)	0.1	Yes
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.1	Yes
Dihexyl phthalate	0.1	Yes
Dipentyl phthalate (DPP)	0.1	Yes
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.1	Yes
Diisopentylphthalate	0.1	Yes
N-pentyl-isopentylphthalate	0.1	Yes
Bis(2-methoxyethyl) phthalate	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	0.1	Yes
Diisobutyl phthalate (DIBP)	0.1	Yes
Benzyl butyl phthalate (BBP)	0.1	Yes
Dibutyl phthalate (DBP)	0.1	Yes
Bis (2-ethylhexyl) phthalate (DEHP)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
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]	0.1	Yes
Trixylyl phosphate	0.1	Yes
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.1	Yes
Tris (2-chloroethyl) phosphate (TCEP)	0.1	Yes
Shortchain chlorinated paraffins (C10 - C13)	0.1	Yes
Hexabromocyclododecane (HBCDD) and all major diastereoisomers	0.1	Yes
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with greater than or equal to 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	0.1	Yes
Dibutyltin dichloride (DBTC)	0.1	Yes
Lead oxide sulfate	0.1	Yes
[Phthalato(2-)]dioxotrilead	0.1	Yes
Dioxobis(stearato)trilead	0.1	Yes
Fatty acids, C16-18, lead salts	0.1	Yes
Lead dinitrate	0.1	Yes
Pentalead tetraoxide sulphate	0.1	Yes
Sulfurous acid, lead salt, dibasic	0.1	Yes
Tetralead trioxide sulphate	0.1	Yes
Trilead dioxide phosphonate	0.1	Yes
Cobalt dichloride (CoCl ₂)	0.1	Yes
Diarsenic pentoxide	0.1	Yes
Diarsenic trioxide	0.1	Yes
Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Zirconia Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Tributyl tin oxide (TBTO)	0.1	Yes
Disodium octaborate	0.1	Yes
Boric acid	0.1	Yes
Diboron trioxide	0.1	Yes
Disodium tetraborate, anhydrous	0.1	Yes
Tetraboron disodium heptaoxide, hydrate	0.1	Yes
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	0.1	Yes
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Orange lead (lead tetroxide)	0.1	Yes
Lead cyanamidate	0.1	Yes
Pyrochlore, antimony lead yellow	0.1	Yes
4-Aminoazobenzene	0.1	Yes
Lead chromate	0.1	Yes
Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	0.1	Yes
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	0.1	Yes
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)	0.1	Yes

Attached parts list

Part number	Part name	Part Mass	Part Mass UoM
1793020000	BCZ 3.81/12/180F SN BK BX	10.54	g

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Declaration effective from: 13 March 2020 [Approved on 13 March 2020, 10:24 GMT]

REACH candidate list substances (Regulation 1907/2006)

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.1	Yes
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.1	Yes
4-tert-butylphenol	0.1	Yes
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides [covering any of their individual isomers and combinations thereof]	0.1	Yes
2-methoxyethyl acetate	0.1	Yes
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one [3-benzylidene camphor; 3-BC]	0.1	Yes
Ethylenediamine [EDA]	0.1	Yes
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride [trimellitic anhydride; TMA]	0.1	Yes
Cadmium nitrate	0.1	Yes
Cadmium carbonate	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)[with greater than or equal to 0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)]	0.1	Yes
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]	0.1	Yes
p-(1,1-dimethylpropyl)phenol	0.1	Yes
Nitrobenzene	0.1	Yes
Cadmium chloride	0.1	Yes
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]	0.1	Yes
Sodium perborate; perboric acid, sodium salt	0.1	Yes
Pentacosafuorotridecanoic acid	0.1	Yes
Sodium peroxometaborate	0.1	Yes
Cadmium fluoride	0.1	Yes
Cadmium sulphate	0.1	Yes
Tricosafuorododecanoic acid	0.1	Yes
Lead di(acetate)	0.1	Yes
Henicosafuoroundecanoic acid	0.1	Yes
Heptacosafuorotetradecanoic acid	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	0.1	Yes
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]	0.1	Yes
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.1	Yes
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]	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
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]	0.1	Yes
Methoxyacetic acid	0.1	Yes
Acetic acid, lead salt, basic	0.1	Yes
Trilead bis(carbonate)dihydroxide	0.1	Yes
Lead bis(tetrafluoroborate)	0.1	Yes
Lead monoxide (lead oxide)	0.1	Yes
Silicic acid, lead salt	0.1	Yes
Tetraethyllead	0.1	Yes
Furan	0.1	Yes
Methyloxirane (Propylene oxide)	0.1	Yes
Diethyl sulphate	0.1	Yes
Dimethyl sulphate	0.1	Yes
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.1	Yes
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.1	Yes
4,4'-methylenedi-o-toluidine	0.1	Yes
4,4'-oxydianiline and its salts	0.1	Yes
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.1	Yes
6-methoxy-m-toluidine (p-cresidine)	0.1	Yes
Biphenyl-4-ylamine	0.1	Yes
o-aminoazotoluene	0.1	Yes
o-Toluidine	0.1	Yes
N-methylacetamide	0.1	Yes
1-bromopropane (n-propyl bromide)	0.1	Yes
Acrylamide	0.1	Yes
Anthracene	0.1	Yes
Anthracene oil	0.1	Yes
Anthracene oil,anthracene paste, distn. Lights	0.1	Yes
Anthracene oil,anthracene paste,anthracene fraction	0.1	Yes
Anthracene oil, anthracene-low	0.1	Yes
Anthracene oil,anthracene paste	0.1	Yes
Coal tar pitch, high temperature	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
4,4'-Diaminodiphenylmethane	0.1	Yes
Lead hydrogen arsenate	0.1	Yes
Triethyl arsenate	0.1	Yes
5-tert-butyl-2,4,6-trinitro-m-xylene	0.1	Yes
Sodium dichromate, dihydrate	0.1	Yes
2,4-Dinitrotoluene	0.1	Yes
Trichlorethylene	0.1	Yes
Sodium chromate	0.1	Yes
Potassium chromate	0.1	Yes
Ammonium dichromate	0.1	Yes
Potassium dichromate	0.1	Yes
Cobalt(II) Sulphate	0.1	Yes
Cobalt(II) Dinitrate	0.1	Yes
Cobalt(II) Carbonate	0.1	Yes
Cobalt(II) Diacetate	0.1	Yes
2-Methoxyethanol	0.1	Yes
2-Ethoxyethanol	0.1	Yes
Chromium Trioxide	0.1	Yes
Acids generated from chromium trioxide and their oligomers	0.1	Yes
1,2,3-Trichloropropane	0.1	Yes
1-Methyl-2-pyrrolidone	0.1	Yes
Hydrazine	0.1	Yes
2-Ethoxyethyl acetate	0.1	Yes
Strontium chromate	0.1	Yes
Calcium arsenate	0.1	Yes
Potassium hydroxyoctaoxidizincatedichromate	0.1	Yes
Lead dipicrate	0.1	Yes
Arsenic acid	0.1	Yes
2-Methoxyaniline; o-Anisidine	0.1	Yes
Trilead diarsenate	0.1	Yes
1,2-dichloroethane	0.1	Yes
Pentazinc chromate octahydroxide	0.1	Yes
Formaldehyde, oligomeric reaction products with aniline	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Lead diazide, Lead azide	0.1	Yes
Phenolphthalein	0.1	Yes
Dichromium tris(chromate)	0.1	Yes
Lead styphnate	0.1	Yes
Lead(II) bis(methanesulfonate)	0.1	Yes
Formamide	0.1	Yes
1,3,5-tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.1	Yes
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (B-TGIC)	0.1	Yes
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.1	Yes
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.1	Yes
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
a,a-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
Silicic acid (H ₂ Si ₂ O ₅), 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]	0.1	Yes
N,N-dimethylacetamide	0.1	Yes
N,N-dimethylformamide	0.1	Yes
Lead titanium trioxide	0.1	Yes
Lead titanium zirconium oxide	0.1	Yes
2,2'-dichloro-4,4'-methylenedianiline	0.1	Yes
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
4,4'-isopropylidenediphenol [Bisphenol A; BPA]	0.1	Yes
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.1	Yes
Perfluorononan-1-oic-acid and its sodium and ammonium salts	0.1	Yes
Pentadecafluorooctanoic acid (PFOA)	0.1	Yes
Ammonium pentadecafluorooctanoate (APFO)	0.1	Yes
Octamethylcyclotetrasiloxane [D4]	0.1	Yes
Decamethylcyclopentasiloxane [D5]	0.1	Yes
Dodecamethylcyclohexasiloxane [D6]	0.1	Yes
1,3-propanesultone	0.1	Yes
Bis(2-methoxyethyl) ether	0.1	Yes
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.1	Yes
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.1	Yes
1,2-Diethoxyethane	0.1	Yes
Terphenyl, hydrogenated	0.1	Yes
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]	0.1	Yes
Perfluorobutane sulfonic acid (PFBS) and its salts	0.1	Yes
Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	0.1	Yes
Benzo[k]fluoranthene	0.1	Yes
Fluoranthene	0.1	Yes
Phenanthrene	0.1	Yes
Pyrene	0.1	Yes
Benzo[ghi]perylene	0.1	Yes
Chrysene	0.1	Yes
Benz[a]anthracene	0.1	Yes
Benzo[def]chrysene	0.1	Yes
Lead	0.1	No
Cadmium hydroxide	0.1	Yes
Cadmium	0.1	Yes
Cadmium oxide	0.1	Yes
Cadmium sulphide	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.1	Yes
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.1	Yes
2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	0.1	Yes
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	0.1	Yes
Diisohexyl phthalate	0.1	Yes
Dicyclohexyl phthalate [DCHP]	0.1	Yes
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with greater than or equal to 0.3% of dihexyl phthalate (EC No. 201-559-5)	0.1	Yes
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	0.1	Yes
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)	0.1	Yes
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.1	Yes
Dihexyl phthalate	0.1	Yes
Dipentyl phthalate (DPP)	0.1	Yes
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.1	Yes
Diisopentylphthalate	0.1	Yes
N-pentyl-isopentylphthalate	0.1	Yes
Bis(2-methoxyethyl) phthalate	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	0.1	Yes
Diisobutyl phthalate (DIBP)	0.1	Yes
Benzyl butyl phthalate (BBP)	0.1	Yes
Dibutyl phthalate (DBP)	0.1	Yes
Bis (2-ethylhexyl) phthalate (DEHP)	0.1	Yes
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]	0.1	Yes
Trixylyl phosphate	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.1	Yes
Tris (2-chloroethyl) phosphate (TCEP)	0.1	Yes
Shortchain chlorinated paraffins (C10 - C13)	0.1	Yes
Hexabromocyclododecane (HBCDD) and all major diastereoisomers	0.1	Yes
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with greater than or equal to 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	0.1	Yes
Dibutyltin dichloride (DBTC)	0.1	Yes
Lead oxide sulfate	0.1	Yes
[Phthalato(2-)]dioxotrilead	0.1	Yes
Dioxobis(stearato)trilead	0.1	Yes
Fatty acids, C16-18, lead salts	0.1	Yes
Lead dinitrate	0.1	Yes
Pentalead tetraoxide sulphate	0.1	Yes
Sulfurous acid, lead salt, dibasic	0.1	Yes
Tetralead trioxide sulphate	0.1	Yes
Trilead dioxide phosphonate	0.1	Yes
Cobalt dichloride (CoCl ₂)	0.1	Yes
Diarsenic pentoxide	0.1	Yes
Diarsenic trioxide	0.1	Yes
Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Zirconia Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Tributyl tin oxide (TBTO)	0.1	Yes
Disodium octaborate	0.1	Yes
Boric acid	0.1	Yes
Diboron trioxide	0.1	Yes
Disodium tetraborate, anhydrous	0.1	Yes
Tetraboron disodium heptaoxide, hydrate	0.1	Yes
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	0.1	Yes
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	0.1	Yes
Orange lead (lead tetroxide)	0.1	Yes
Lead cyanamidate	0.1	Yes
Pyrochlore, antimony lead yellow	0.1	Yes
4-Aminoazobenzene	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Lead chromate	0.1	Yes
Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	0.1	Yes
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	0.1	Yes
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)	0.1	Yes

Attached parts list

Part number	Part name	Part Mass	Part Mass UoM
8019950000	RS SD25S LP3R	159	g
8019960000	RS SD37S LP3R	212	g

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Declaration effective from: 26 May 2020 [Approved on 26 May 2020, 09:46 GMT]

REACH candidate list substances (Regulation 1907/2006)

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.1	Yes
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.1	Yes
4-tert-butylphenol	0.1	Yes
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides [covering any of their individual isomers and combinations thereof]	0.1	Yes
2-methoxyethyl acetate	0.1	Yes
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one [3-benzylidene camphor; 3-BC]	0.1	Yes
Ethylenediamine [EDA]	0.1	Yes
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride [trimellitic anhydride; TMA]	0.1	Yes
Cadmium nitrate	0.1	Yes
Cadmium carbonate	0.1	Yes
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)[with greater than or equal to 0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)]	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
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]	0.1	Yes
p-(1,1-dimethylpropyl)phenol	0.1	Yes
Nitrobenzene	0.1	Yes
Cadmium chloride	0.1	Yes
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]	0.1	Yes
Sodium perborate; perboric acid, sodium salt	0.1	Yes
Pentacosafuorotridecanoic acid	0.1	Yes
Sodium peroxometaborate	0.1	Yes
Cadmium fluoride	0.1	Yes
Cadmium sulphate	0.1	Yes
Tricosafuorododecanoic acid	0.1	Yes
Lead di(acetate)	0.1	Yes
Henicosafuoroundecanoic acid	0.1	Yes
Heptacosafuorotetradecanoic acid	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	0.1	Yes
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]	0.1	Yes
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.1	Yes
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]	0.1	Yes
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]	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Methoxyacetic acid	0.1	Yes
Acetic acid, lead salt, basic	0.1	Yes
Trilead bis(carbonate)dihydroxide	0.1	Yes
Lead bis(tetrafluoroborate)	0.1	Yes
Lead monoxide (lead oxide)	0.1	Yes
Silicic acid, lead salt	0.1	Yes
Tetraethyllead	0.1	Yes
Furan	0.1	Yes
Methyloxirane (Propylene oxide)	0.1	Yes
Diethyl sulphate	0.1	Yes
Dimethyl sulphate	0.1	Yes
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.1	Yes
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.1	Yes
4,4'-methylenedi-o-toluidine	0.1	Yes
4,4'-oxydianiline and its salts	0.1	Yes
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.1	Yes
6-methoxy-m-toluidine (p-cresidine)	0.1	Yes
Biphenyl-4-ylamine	0.1	Yes
o-aminoazotoluene	0.1	Yes
o-Toluidine	0.1	Yes
N-methylacetamide	0.1	Yes
1-bromopropane (n-propyl bromide)	0.1	Yes
Acrylamide	0.1	Yes
Anthracene	0.1	Yes
Anthracene oil	0.1	Yes
Anthracene oil,anthracene paste, distn. Lights	0.1	Yes
Anthracene oil,anthracene paste,anthracene fraction	0.1	Yes
Anthracene oil, anthracene-low	0.1	Yes
Anthracene oil,anthracene paste	0.1	Yes
Coal tar pitch, high temperature	0.1	Yes
4,4'-Diaminodiphenylmethane	0.1	Yes
Lead hydrogen arsenate	0.1	Yes
Triethyl arsenate	0.1	Yes
5-tert-butyl-2,4,6-trinitro-m-xylene	0.1	Yes
Sodium dichromate, dihydrate	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2,4-Dinitrotoluene	0.1	Yes
Trichlorethylene	0.1	Yes
Sodium chromate	0.1	Yes
Potassium chromate	0.1	Yes
Ammonium dichromate	0.1	Yes
Potassium dichromate	0.1	Yes
Cobalt(II) Sulphate	0.1	Yes
Cobalt(II) Dinitrate	0.1	Yes
Cobalt(II) Carbonate	0.1	Yes
Cobalt(II) Diacetate	0.1	Yes
2-Methoxyethanol	0.1	Yes
2-Ethoxyethanol	0.1	Yes
Chromium Trioxide	0.1	Yes
Acids generated from chromium trioxide and their oligomers	0.1	Yes
1,2,3-Trichloropropane	0.1	Yes
1-Methyl-2-pyrrolidone	0.1	Yes
Hydrazine	0.1	Yes
2-Ethoxyethyl acetate	0.1	Yes
Strontium chromate	0.1	Yes
Calcium arsenate	0.1	Yes
Potassium hydroxyoctaoxidizincatedichromate	0.1	Yes
Lead dipicrate	0.1	Yes
Arsenic acid	0.1	Yes
2-Methoxyaniline; o-Anisidine	0.1	Yes
Trilead diarsenate	0.1	Yes
1,2-dichloroethane	0.1	Yes
Pentazinc chromate octahydroxide	0.1	Yes
Formaldehyde, oligomeric reaction products with aniline	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol	0.1	Yes
Lead diazide, Lead azide	0.1	Yes
Phenolphthalein	0.1	Yes
Dichromium tris(chromate)	0.1	Yes
Lead styphnate	0.1	Yes
Lead(II) bis(methanesulfonate)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Formamide	0.1	Yes
1,3,5-tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.1	Yes
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (B-TGIC)	0.1	Yes
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.1	Yes
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.1	Yes
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
a,a-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
Silicic acid (H ₂ Si ₂ O ₅), 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]	0.1	Yes
N,N-dimethylacetamide	0.1	Yes
N,N-dimethylformamide	0.1	Yes
Lead titanium trioxide	0.1	Yes
Lead titanium zirconium oxide	0.1	Yes
2,2'-dichloro-4,4'-methylenedianiline	0.1	Yes
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.1	Yes
4,4'-isopropylidenediphenol [Bisphenol A; BPA]	0.1	Yes
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.1	Yes
Perfluorononan-1-oic-acid and its sodium and ammonium salts	0.1	Yes
Pentadecafluorooctanoic acid (PFOA)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Ammonium pentadecafluorooctanoate (APFO)	0.1	Yes
Octamethylcyclotetrasiloxane [D4]	0.1	Yes
Decamethylcyclopentasiloxane [D5]	0.1	Yes
Dodecamethylcyclohexasiloxane [D6]	0.1	Yes
1,3-propanesultone	0.1	Yes
Bis(2-methoxyethyl) ether	0.1	Yes
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.1	Yes
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.1	Yes
1,2-Diethoxyethane	0.1	Yes
Terphenyl, hydrogenated	0.1	Yes
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]	0.1	Yes
Perfluorobutane sulfonic acid (PFBS) and its salts	0.1	Yes
Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	0.1	Yes
Benzo[k]fluoranthene	0.1	Yes
Fluoranthene	0.1	Yes
Phenanthrene	0.1	Yes
Pyrene	0.1	Yes
Benzo[ghi]perylene	0.1	Yes
Chrysene	0.1	Yes
Benz[a]anthracene	0.1	Yes
Benzo[def]chrysene	0.1	Yes
Lead	0.1	Yes
Cadmium hydroxide	0.1	Yes
Cadmium	0.1	Yes
Cadmium oxide	0.1	Yes
Cadmium sulphide	0.1	Yes
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.1	Yes
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.1	Yes
2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	0.1	Yes
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Diisohexyl phthalate	0.1	Yes
Dicyclohexyl phthalate [DCHP]	0.1	Yes
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with greater than or equal to 0.3% of dihexyl phthalate (EC No. 201-559-5)	0.1	Yes
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	0.1	Yes
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)	0.1	Yes
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.1	Yes
Dihexyl phthalate	0.1	Yes
Dipentyl phthalate (DPP)	0.1	Yes
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.1	Yes
Diisopentylphthalate	0.1	Yes
N-pentyl-isopentylphthalate	0.1	Yes
Bis(2-methoxyethyl) phthalate	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	0.1	Yes
Diisobutyl phthalate (DIBP)	0.1	Yes
Benzyl butyl phthalate (BBP)	0.1	Yes
Dibutyl phthalate (DBP)	0.1	Yes
Bis (2-ethylhexyl) phthalate (DEHP)	0.1	Yes
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]	0.1	Yes
Trixylyl phosphate	0.1	Yes
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.1	Yes
Tris (2-chloroethyl) phosphate (TCEP)	0.1	Yes
Shortchain chlorinated paraffins (C10 - C13)	0.1	Yes
Hexabromocyclododecane (HBCDD) and all major diastereoisomers	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with greater than or equal to 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	0.1	Yes
Dibutyltin dichloride (DBTC)	0.1	Yes
Lead oxide sulfate	0.1	Yes
[Phthalato(2-)]dioxotrilead	0.1	Yes
Dioxobis(stearato)trilead	0.1	Yes
Fatty acids, C16-18, lead salts	0.1	Yes
Lead dinitrate	0.1	Yes
Pentalead tetraoxide sulphate	0.1	Yes
Sulfurous acid, lead salt, dibasic	0.1	Yes
Tetralead trioxide sulphate	0.1	Yes
Trilead dioxide phosphonate	0.1	Yes
Cobalt dichloride (CoCl ₂)	0.1	Yes
Diarsenic pentoxide	0.1	Yes
Diarsenic trioxide	0.1	Yes
Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Zirconia Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Tributyl tin oxide (TBTO)	0.1	Yes
Disodium octaborate	0.1	Yes
Boric acid	0.1	Yes
Diboron trioxide	0.1	Yes
Disodium tetraborate, anhydrous	0.1	Yes
Tetraboron disodium heptaoxide, hydrate	0.1	Yes
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	0.1	Yes
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	0.1	Yes
Orange lead (lead tetroxide)	0.1	Yes
Lead cyanamidate	0.1	Yes
Pyrochlore, antimony lead yellow	0.1	Yes
4-Aminoazobenzene	0.1	Yes
Lead chromate	0.1	Yes
Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	0.1	Yes
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
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)	0.1	Yes

Attached parts list

Part number	Part name	Part Mass	Part Mass UoM
9037380000	H0,5/14D ZH W	0.11	g
9037570000	H10,0/24D ZH R	0.8	g
9028240000	H0,14/12 GR SV	0.056	g
9037470000	H1,5/16D ZH SW	0.16	g
9004290000	H0,75/14 W BD	0.088	g
9004280000	H0,5/14D W BD	0.08	g
9019160000	H2,5/15D BL	0.144	g
9025740000	H0,25/10 HBL	0.04	g
9026060000	H0,5/14 OR SV	0.08	g
9025870000	H0,5/16 OR	0.078	g
9019190000	H4,0/18D GR	0.26	g

Declaration effective from: 22 June 2020 [Approved on 22 June 2020, 07:17 GMT]

REACH candidate list substances (Regulation 1907/2006)

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.1	Yes
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.1	Yes
4-tert-butylphenol	0.1	Yes
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides [covering any of their individual isomers and combinations thereof]	0.1	Yes
2-methoxyethyl acetate	0.1	Yes
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one [3-benzylidene camphor; 3-BC]	0.1	Yes
Ethylenediamine [EDA]	0.1	Yes
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride [trimellitic anhydride; TMA]	0.1	Yes
Cadmium nitrate	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Cadmium carbonate	0.1	Yes
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)[with greater than or equal to 0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)]	0.1	Yes
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]	0.1	Yes
p-(1,1-dimethylpropyl)phenol	0.1	Yes
Nitrobenzene	0.1	Yes
Cadmium chloride	0.1	Yes
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]	0.1	Yes
Sodium perborate; perboric acid, sodium salt	0.1	Yes
Pentacosafuorotridecanoic acid	0.1	Yes
Sodium peroxometaborate	0.1	Yes
Cadmium fluoride	0.1	Yes
Cadmium sulphate	0.1	Yes
Tricosafuorododecanoic acid	0.1	Yes
Lead di(acetate)	0.1	Yes
Henicosafuoroundecanoic acid	0.1	Yes
Heptacosafuorotetradecanoic acid	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	0.1	Yes
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]	0.1	Yes
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.1	Yes
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]	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
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]	0.1	Yes
Methoxyacetic acid	0.1	Yes
Acetic acid, lead salt, basic	0.1	Yes
Trilead bis(carbonate)dihydroxide	0.1	Yes
Lead bis(tetrafluoroborate)	0.1	Yes
Lead monoxide (lead oxide)	0.1	Yes
Silicic acid, lead salt	0.1	Yes
Tetraethyllead	0.1	Yes
Furan	0.1	Yes
Methyloxirane (Propylene oxide)	0.1	Yes
Diethyl sulphate	0.1	Yes
Dimethyl sulphate	0.1	Yes
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.1	Yes
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.1	Yes
4,4'-methylenedi-o-toluidine	0.1	Yes
4,4'-oxydianiline and its salts	0.1	Yes
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.1	Yes
6-methoxy-m-toluidine (p-cresidine)	0.1	Yes
Biphenyl-4-ylamine	0.1	Yes
o-aminoazotoluene	0.1	Yes
o-Toluidine	0.1	Yes
N-methylacetamide	0.1	Yes
1-bromopropane (n-propyl bromide)	0.1	Yes
Acrylamide	0.1	Yes
Anthracene	0.1	Yes
Anthracene oil	0.1	Yes
Anthracene oil,anthracene paste, distn. Lights	0.1	Yes
Anthracene oil,anthracene paste,anthracene fraction	0.1	Yes
Anthracene oil, anthracene-low	0.1	Yes
Anthracene oil,anthracene paste	0.1	Yes
Coal tar pitch, high temperature	0.1	Yes
4,4'-Diaminodiphenylmethane	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Lead hydrogen arsenate	0.1	Yes
Triethyl arsenate	0.1	Yes
5-tert-butyl-2,4,6-trinitro-m-xylene	0.1	Yes
Sodium dichromate, dihydrate	0.1	Yes
2,4-Dinitrotoluene	0.1	Yes
Trichlorethylene	0.1	Yes
Sodium chromate	0.1	Yes
Potassium chromate	0.1	Yes
Ammonium dichromate	0.1	Yes
Potassium dichromate	0.1	Yes
Cobalt(II) Sulphate	0.1	Yes
Cobalt(II) Dinitrate	0.1	Yes
Cobalt(II) Carbonate	0.1	Yes
Cobalt(II) Diacetate	0.1	Yes
2-Methoxyethanol	0.1	Yes
2-Ethoxyethanol	0.1	Yes
Chromium Trioxide	0.1	Yes
Acids generated from chromium trioxide and their oligomers	0.1	Yes
1,2,3-Trichloropropane	0.1	Yes
1-Methyl-2-pyrrolidone	0.1	Yes
Hydrazine	0.1	Yes
2-Ethoxyethyl acetate	0.1	Yes
Strontium chromate	0.1	Yes
Calcium arsenate	0.1	Yes
Potassium hydroxyoctaoxidizincatedichromate	0.1	Yes
Lead dipicrate	0.1	Yes
Arsenic acid	0.1	Yes
2-Methoxyaniline; o-Anisidine	0.1	Yes
Trilead diarsenate	0.1	Yes
1,2-dichloroethane	0.1	Yes
Pentazinc chromate octahydroxide	0.1	Yes
Formaldehyde, oligomeric reaction products with aniline	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol	0.1	Yes
Lead diazide, Lead azide	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Phenolphthalein	0.1	Yes
Dichromium tris(chromate)	0.1	Yes
Lead styphnate	0.1	Yes
Lead(II) bis(methanesulfonate)	0.1	Yes
Formamide	0.1	Yes
1,3,5-tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.1	Yes
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (B-TGIC)	0.1	Yes
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.1	Yes
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.1	Yes
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
a,a-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
Silicic acid (H ₂ Si ₂ O ₅), 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]	0.1	Yes
N,N-dimethylacetamide	0.1	Yes
N,N-dimethylformamide	0.1	Yes
Lead titanium trioxide	0.1	Yes
Lead titanium zirconium oxide	0.1	Yes
2,2'-dichloro-4,4'-methylenedianiline	0.1	Yes
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.1	Yes
4,4'-isopropylidenediphenol [Bisphenol A; BPA]	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.1	Yes
Perfluorononan-1-oic-acid and its sodium and ammonium salts	0.1	Yes
Pentadecafluorooctanoic acid (PFOA)	0.1	Yes
Ammonium pentadecafluorooctanoate (APFO)	0.1	Yes
Octamethylcyclotetrasiloxane [D4]	0.1	Yes
Decamethylcyclopentasiloxane [D5]	0.1	Yes
Dodecamethylcyclohexasiloxane [D6]	0.1	Yes
1,3-propanesultone	0.1	Yes
Bis(2-methoxyethyl) ether	0.1	Yes
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.1	Yes
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.1	Yes
1,2-Diethoxyethane	0.1	Yes
Terphenyl, hydrogenated	0.1	Yes
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]	0.1	Yes
Perfluorobutane sulfonic acid (PFBS) and its salts	0.1	Yes
Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	0.1	Yes
Benzo[k]fluoranthene	0.1	Yes
Fluoranthene	0.1	Yes
Phenanthrene	0.1	Yes
Pyrene	0.1	Yes
Benzo[ghi]perylene	0.1	Yes
Chrysene	0.1	Yes
Benz[a]anthracene	0.1	Yes
Benzo[def]chrysene	0.1	Yes
Lead	0.1	Yes
Cadmium hydroxide	0.1	Yes
Cadmium	0.1	Yes
Cadmium oxide	0.1	Yes
Cadmium sulphide	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.1	Yes
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.1	Yes
2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	0.1	Yes
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	0.1	Yes
Diisohexyl phthalate	0.1	Yes
Dicyclohexyl phthalate [DCHP]	0.1	Yes
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with greater than or equal to 0.3% of dihexyl phthalate (EC No. 201-559-5)	0.1	Yes
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	0.1	Yes
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)	0.1	Yes
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.1	Yes
Dihexyl phthalate	0.1	Yes
Dipentyl phthalate (DPP)	0.1	Yes
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.1	Yes
Diisopentylphthalate	0.1	Yes
N-pentyl-isopentylphthalate	0.1	Yes
Bis(2-methoxyethyl) phthalate	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	0.1	Yes
Diisobutyl phthalate (DIBP)	0.1	Yes
Benzyl butyl phthalate (BBP)	0.1	Yes
Dibutyl phthalate (DBP)	0.1	Yes
Bis (2-ethylhexyl) phthalate (DEHP)	0.1	Yes
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]	0.1	Yes
Trixylyl phosphate	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.1	Yes
Tris (2-chloroethyl) phosphate (TCEP)	0.1	Yes
Shortchain chlorinated paraffins (C10 - C13)	0.1	Yes
Hexabromocyclododecane (HBCDD) and all major diastereoisomers	0.1	Yes
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with greater than or equal to 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	0.1	Yes
Dibutyltin dichloride (DBTC)	0.1	Yes
Lead oxide sulfate	0.1	Yes
[Phthalato(2-)]dioxotrilead	0.1	Yes
Dioxobis(stearato)trilead	0.1	Yes
Fatty acids, C16-18, lead salts	0.1	Yes
Lead dinitrate	0.1	Yes
Pentalead tetraoxide sulphate	0.1	Yes
Sulfurous acid, lead salt, dibasic	0.1	Yes
Tetralead trioxide sulphate	0.1	Yes
Trilead dioxide phosphonate	0.1	Yes
Cobalt dichloride (CoCl ₂)	0.1	Yes
Diarsenic pentoxide	0.1	Yes
Diarsenic trioxide	0.1	Yes
Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Zirconia Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Tributyl tin oxide (TBTO)	0.1	Yes
Disodium octaborate	0.1	Yes
Boric acid	0.1	Yes
Diboron trioxide	0.1	Yes
Disodium tetraborate, anhydrous	0.1	Yes
Tetraboron disodium heptaoxide, hydrate	0.1	Yes
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	0.1	Yes
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	0.1	Yes
Orange lead (lead tetroxide)	0.1	Yes
Lead cyanamidate	0.1	Yes
Pyrochlore, antimony lead yellow	0.1	Yes
4-Aminoazobenzene	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Lead chromate	0.1	Yes
Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	0.1	Yes
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	0.1	Yes
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)	0.1	Yes

Attached parts list

Part number	Part name	Part Mass	Part Mass UoM
1609801044	DEK 5/5 MC NE WS	0.121	g

Declaration effective from: 22 June 2020 [Approved on 22 June 2020, 08:30 GMT]

REACH candidate list substances (Regulation 1907/2006)

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.1	Yes
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.1	Yes
4-tert-butylphenol	0.1	Yes
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides [covering any of their individual isomers and combinations thereof]	0.1	Yes
2-methoxyethyl acetate	0.1	Yes
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one [3-benzylidene camphor; 3-BC]	0.1	Yes
Ethylenediamine [EDA]	0.1	Yes
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride [trimellitic anhydride; TMA]	0.1	Yes
Cadmium nitrate	0.1	Yes
Cadmium carbonate	0.1	Yes
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)[with greater than or equal to 0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)]	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
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]	0.1	Yes
p-(1,1-dimethylpropyl)phenol	0.1	Yes
Nitrobenzene	0.1	Yes
Cadmium chloride	0.1	Yes
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]	0.1	Yes
Sodium perborate; perboric acid, sodium salt	0.1	Yes
Pentacosafuorotridecanoic acid	0.1	Yes
Sodium peroxometaborate	0.1	Yes
Cadmium fluoride	0.1	Yes
Cadmium sulphate	0.1	Yes
Tricosafuorododecanoic acid	0.1	Yes
Lead di(acetate)	0.1	Yes
Henicosafuoroundecanoic acid	0.1	Yes
Heptacosafuorotetradecanoic acid	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	0.1	Yes
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]	0.1	Yes
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.1	Yes
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]	0.1	Yes
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]	0.1	Yes
Methoxyacetic acid	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Acetic acid, lead salt, basic	0.1	Yes
Trilead bis(carbonate)dihydroxide	0.1	Yes
Lead bis(tetrafluoroborate)	0.1	Yes
Lead monoxide (lead oxide)	0.1	Yes
Silicic acid, lead salt	0.1	Yes
Tetraethyllead	0.1	Yes
Furan	0.1	Yes
Methyloxirane (Propylene oxide)	0.1	Yes
Diethyl sulphate	0.1	Yes
Dimethyl sulphate	0.1	Yes
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.1	Yes
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.1	Yes
4,4'-methylenedi-o-toluidine	0.1	Yes
4,4'-oxydianiline and its salts	0.1	Yes
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.1	Yes
6-methoxy-m-toluidine (p-cresidine)	0.1	Yes
Biphenyl-4-ylamine	0.1	Yes
o-aminoazotoluene	0.1	Yes
o-Toluidine	0.1	Yes
N-methylacetamide	0.1	Yes
1-bromopropane (n-propyl bromide)	0.1	Yes
Acrylamide	0.1	Yes
Anthracene	0.1	Yes
Anthracene oil	0.1	Yes
Anthracene oil,anthracene paste, distn. Lights	0.1	Yes
Anthracene oil,anthracene paste,anthracene fraction	0.1	Yes
Anthracene oil, anthracene-low	0.1	Yes
Anthracene oil,anthracene paste	0.1	Yes
Coal tar pitch, high temperature	0.1	Yes
4,4'-Diaminodiphenylmethane	0.1	Yes
Lead hydrogen arsenate	0.1	Yes
Triethyl arsenate	0.1	Yes
5-tert-butyl-2,4,6-trinitro-m-xylene	0.1	Yes
Sodium dichromate, dihydrate	0.1	Yes
2,4-Dinitrotoluene	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Trichlorethylene	0.1	Yes
Sodium chromate	0.1	Yes
Potassium chromate	0.1	Yes
Ammonium dichromate	0.1	Yes
Potassium dichromate	0.1	Yes
Cobalt(II) Sulphate	0.1	Yes
Cobalt(II) Dinitrate	0.1	Yes
Cobalt(II) Carbonate	0.1	Yes
Cobalt(II) Diacetate	0.1	Yes
2-Methoxyethanol	0.1	Yes
2-Ethoxyethanol	0.1	Yes
Chromium Trioxide	0.1	Yes
Acids generated from chromium trioxide and their oligomers	0.1	Yes
1,2,3-Trichloropropane	0.1	Yes
1-Methyl-2-pyrrolidone	0.1	Yes
Hydrazine	0.1	Yes
2-Ethoxyethyl acetate	0.1	Yes
Strontium chromate	0.1	Yes
Calcium arsenate	0.1	Yes
Potassium hydroxyoctaoxidizincatedichromate	0.1	Yes
Lead dipicrate	0.1	Yes
Arsenic acid	0.1	Yes
2-Methoxyaniline; o-Anisidine	0.1	Yes
Trilead diarsenate	0.1	Yes
1,2-dichloroethane	0.1	Yes
Pentazinc chromate octahydroxide	0.1	Yes
Formaldehyde, oligomeric reaction products with aniline	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol	0.1	Yes
Lead diazide, Lead azide	0.1	Yes
Phenolphthalein	0.1	Yes
Dichromium tris(chromate)	0.1	Yes
Lead styphnate	0.1	Yes
Lead(II) bis(methanesulfonate)	0.1	Yes
Formamide	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
1,3,5-tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.1	Yes
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (B-TGIC)	0.1	Yes
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.1	Yes
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.1	Yes
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
a,a-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
Silicic acid (H ₂ Si ₂ O ₅), 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]	0.1	Yes
N,N-dimethylacetamide	0.1	Yes
N,N-dimethylformamide	0.1	Yes
Lead titanium trioxide	0.1	Yes
Lead titanium zirconium oxide	0.1	Yes
2,2'-dichloro-4,4'-methylenedianiline	0.1	Yes
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.1	Yes
4,4'-isopropylidenediphenol [Bisphenol A; BPA]	0.1	Yes
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.1	Yes
Perfluorononan-1-oi-c-acid and its sodium and ammonium salts	0.1	Yes
Pentadecafluorooctanoic acid (PFOA)	0.1	Yes
Ammonium pentadecafluorooctanoate (APFO)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Octamethylcyclotetrasiloxane [D4]	0.1	Yes
Decamethylcyclopentasiloxane [D5]	0.1	Yes
Dodecamethylcyclohexasiloxane [D6]	0.1	Yes
1,3-propanesultone	0.1	Yes
Bis(2-methoxyethyl) ether	0.1	Yes
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.1	Yes
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.1	Yes
1,2-Diethoxyethane	0.1	Yes
Terphenyl, hydrogenated	0.1	Yes
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]	0.1	Yes
Perfluorobutane sulfonic acid (PFBS) and its salts	0.1	Yes
Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	0.1	Yes
Benzo[k]fluoranthene	0.1	Yes
Fluoranthene	0.1	Yes
Phenanthrene	0.1	Yes
Pyrene	0.1	Yes
Benzo[ghi]perylene	0.1	Yes
Chrysene	0.1	Yes
Benz[a]anthracene	0.1	Yes
Benzo[def]chrysene	0.1	Yes
Lead	0.1	Yes
Cadmium hydroxide	0.1	Yes
Cadmium	0.1	Yes
Cadmium oxide	0.1	Yes
Cadmium sulphide	0.1	Yes
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.1	Yes
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.1	Yes
2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	0.1	Yes
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	0.1	Yes
Diisohexyl phthalate	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Dicyclohexyl phthalate [DCHP]	0.1	Yes
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with greater than or equal to 0.3% of dihexyl phthalate (EC No. 201-559-5)	0.1	Yes
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	0.1	Yes
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)	0.1	Yes
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.1	Yes
Dihexyl phthalate	0.1	Yes
Dipentyl phthalate (DPP)	0.1	Yes
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.1	Yes
Diisopentylphthalate	0.1	Yes
N-pentyl-isopentylphthalate	0.1	Yes
Bis(2-methoxyethyl) phthalate	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	0.1	Yes
Diisobutyl phthalate (DIBP)	0.1	Yes
Benzyl butyl phthalate (BBP)	0.1	Yes
Dibutyl phthalate (DBP)	0.1	Yes
Bis (2-ethylhexyl) phthalate (DEHP)	0.1	Yes
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]	0.1	Yes
Trixylyl phosphate	0.1	Yes
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.1	Yes
Tris (2-chloroethyl) phosphate (TCEP)	0.1	Yes
Shortchain chlorinated paraffins (C10 - C13)	0.1	Yes
Hexabromocyclododecane (HBCDD) and all major diastereoisomers	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with greater than or equal to 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	0.1	Yes
Dibutyltin dichloride (DBTC)	0.1	Yes
Lead oxide sulfate	0.1	Yes
[Phthalato(2-)]dioxotrilead	0.1	Yes
Dioxobis(stearato)trilead	0.1	Yes
Fatty acids, C16-18, lead salts	0.1	Yes
Lead dinitrate	0.1	Yes
Pentalead tetraoxide sulphate	0.1	Yes
Sulfurous acid, lead salt, dibasic	0.1	Yes
Tetralead trioxide sulphate	0.1	Yes
Trilead dioxide phosphonate	0.1	Yes
Cobalt dichloride (CoCl ₂)	0.1	Yes
Diarsenic pentoxide	0.1	Yes
Diarsenic trioxide	0.1	Yes
Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Zirconia Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Tributyl tin oxide (TBTO)	0.1	Yes
Disodium octaborate	0.1	Yes
Boric acid	0.1	Yes
Diboron trioxide	0.1	Yes
Disodium tetraborate, anhydrous	0.1	Yes
Tetraboron disodium heptaoxide, hydrate	0.1	Yes
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	0.1	Yes
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	0.1	Yes
Orange lead (lead tetroxide)	0.1	Yes
Lead cyanamidate	0.1	Yes
Pyrochlore, antimony lead yellow	0.1	Yes
4-Aminoazobenzene	0.1	Yes
Lead chromate	0.1	Yes
Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	0.1	Yes
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
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)	0.1	Yes

Attached parts list

Part number	Part name	Part Mass	Part Mass UoM
1824430000	LSF-SMT 3.50/03/90 3.5SN BK TU	2.29	g
1884540000	LSF-SMT 5.00/03/135 1.5SN BK TU	3.333	g
1715360000	LM 5.00/03/135 3.5SN OR BX	3.832	g
1769240000	LM2H 5.08/04/90 3.5SN OR BX	8.06	g
1594380000	LP 5.08/10/90 3.2SN OR BX	14.98	g

Declaration effective from: 23 June 2020 [Approved on 23 June 2020, 10:04 GMT]

REACH candidate list substances (Regulation 1907/2006)

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.1	Yes
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.1	Yes
4-tert-butylphenol	0.1	Yes
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides [covering any of their individual isomers and combinations thereof]	0.1	Yes
2-methoxyethyl acetate	0.1	Yes
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one [3-benzylidene camphor; 3-BC]	0.1	Yes
Ethylenediamine [EDA]	0.1	Yes
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride [trimellitic anhydride; TMA]	0.1	Yes
Cadmium nitrate	0.1	Yes
Cadmium carbonate	0.1	Yes
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)[with greater than or equal to 0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)]	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
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]	0.1	Yes
p-(1,1-dimethylpropyl)phenol	0.1	Yes
Nitrobenzene	0.1	Yes
Cadmium chloride	0.1	Yes
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]	0.1	Yes
Sodium perborate; perboric acid, sodium salt	0.1	Yes
Pentacosfluorotridecanoic acid	0.1	Yes
Sodium peroxometaborate	0.1	Yes
Cadmium fluoride	0.1	Yes
Cadmium sulphate	0.1	Yes
Tricosfluorododecanoic acid	0.1	Yes
Lead di(acetate)	0.1	Yes
Henicosfluoroundecanoic acid	0.1	Yes
Heptacosfluorotetradecanoic acid	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	0.1	Yes
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]	0.1	Yes
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.1	Yes
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]	0.1	Yes
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]	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Methoxyacetic acid	0.1	Yes
Acetic acid, lead salt, basic	0.1	Yes
Trilead bis(carbonate)dihydroxide	0.1	Yes
Lead bis(tetrafluoroborate)	0.1	Yes
Lead monoxide (lead oxide)	0.1	Yes
Silicic acid, lead salt	0.1	Yes
Tetraethyllead	0.1	Yes
Furan	0.1	Yes
Methyloxirane (Propylene oxide)	0.1	Yes
Diethyl sulphate	0.1	Yes
Dimethyl sulphate	0.1	Yes
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.1	Yes
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.1	Yes
4,4'-methylenedi-o-toluidine	0.1	Yes
4,4'-oxydianiline and its salts	0.1	Yes
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.1	Yes
6-methoxy-m-toluidine (p-cresidine)	0.1	Yes
Biphenyl-4-ylamine	0.1	Yes
o-aminoazotoluene	0.1	Yes
o-Toluidine	0.1	Yes
N-methylacetamide	0.1	Yes
1-bromopropane (n-propyl bromide)	0.1	Yes
Acrylamide	0.1	Yes
Anthracene	0.1	Yes
Anthracene oil	0.1	Yes
Anthracene oil,anthracene paste, distn. Lights	0.1	Yes
Anthracene oil,anthracene paste,anthracene fraction	0.1	Yes
Anthracene oil, anthracene-low	0.1	Yes
Anthracene oil,anthracene paste	0.1	Yes
Coal tar pitch, high temperature	0.1	Yes
4,4'-Diaminodiphenylmethane	0.1	Yes
Lead hydrogen arsenate	0.1	Yes
Triethyl arsenate	0.1	Yes
5-tert-butyl-2,4,6-trinitro-m-xylene	0.1	Yes
Sodium dichromate, dihydrate	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2,4-Dinitrotoluene	0.1	Yes
Trichlorethylene	0.1	Yes
Sodium chromate	0.1	Yes
Potassium chromate	0.1	Yes
Ammonium dichromate	0.1	Yes
Potassium dichromate	0.1	Yes
Cobalt(II) Sulphate	0.1	Yes
Cobalt(II) Dinitrate	0.1	Yes
Cobalt(II) Carbonate	0.1	Yes
Cobalt(II) Diacetate	0.1	Yes
2-Methoxyethanol	0.1	Yes
2-Ethoxyethanol	0.1	Yes
Chromium Trioxide	0.1	Yes
Acids generated from chromium trioxide and their oligomers	0.1	Yes
1,2,3-Trichloropropane	0.1	Yes
1-Methyl-2-pyrrolidone	0.1	Yes
Hydrazine	0.1	Yes
2-Ethoxyethyl acetate	0.1	Yes
Strontium chromate	0.1	Yes
Calcium arsenate	0.1	Yes
Potassium hydroxyoctaoxodizincatedichromate	0.1	Yes
Lead dipicrate	0.1	Yes
Arsenic acid	0.1	Yes
2-Methoxyaniline; o-Anisidine	0.1	Yes
Trilead diarsenate	0.1	Yes
1,2-dichloroethane	0.1	Yes
Pentazinc chromate octahydroxide	0.1	Yes
Formaldehyde, oligomeric reaction products with aniline	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol	0.1	Yes
Lead diazide, Lead azide	0.1	Yes
Phenolphthalein	0.1	Yes
Dichromium tris(chromate)	0.1	Yes
Lead styphnate	0.1	Yes
Lead(II) bis(methanesulfonate)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Formamide	0.1	Yes
1,3,5-tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.1	Yes
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (B-TGIC)	0.1	Yes
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.1	Yes
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.1	Yes
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
a,a-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
Silicic acid (H ₂ Si ₂ O ₅), 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]	0.1	Yes
N,N-dimethylacetamide	0.1	Yes
N,N-dimethylformamide	0.1	Yes
Lead titanium trioxide	0.1	Yes
Lead titanium zirconium oxide	0.1	Yes
2,2'-dichloro-4,4'-methylenedianiline	0.1	Yes
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.1	Yes
4,4'-isopropylidenediphenol [Bisphenol A; BPA]	0.1	Yes
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.1	Yes
Perfluorononan-1-oi-c-acid and its sodium and ammonium salts	0.1	Yes
Pentadecafluorooctanoic acid (PFOA)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Ammonium pentadecafluorooctanoate (APFO)	0.1	Yes
Octamethylcyclotetrasiloxane [D4]	0.1	Yes
Decamethylcyclopentasiloxane [D5]	0.1	Yes
Dodecamethylcyclohexasiloxane [D6]	0.1	Yes
1,3-propanesultone	0.1	Yes
Bis(2-methoxyethyl) ether	0.1	Yes
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.1	Yes
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.1	Yes
1,2-Diethoxyethane	0.1	Yes
Terphenyl, hydrogenated	0.1	Yes
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]	0.1	Yes
Perfluorobutane sulfonic acid (PFBS) and its salts	0.1	Yes
Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	0.1	Yes
Benzo[k]fluoranthene	0.1	Yes
Fluoranthene	0.1	Yes
Phenanthrene	0.1	Yes
Pyrene	0.1	Yes
Benzo[ghi]perylene	0.1	Yes
Chrysene	0.1	Yes
Benz[a]anthracene	0.1	Yes
Benzo[def]chrysene	0.1	Yes
Lead	0.1	Yes
Cadmium hydroxide	0.1	Yes
Cadmium	0.1	Yes
Cadmium oxide	0.1	Yes
Cadmium sulphide	0.1	Yes
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.1	Yes
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.1	Yes
2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	0.1	Yes
Diisohexyl phthalate	0.1	Yes
Dicyclohexyl phthalate [DCHP]	0.1	Yes
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with greater than or equal to 0.3% of dihexyl phthalate (EC No. 201-559-5)	0.1	Yes
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	0.1	Yes
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)	0.1	Yes
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.1	Yes
Dihexyl phthalate	0.1	Yes
Dipentyl phthalate (DPP)	0.1	Yes
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.1	Yes
Diisopentylphthalate	0.1	Yes
N-pentyl-isopentylphthalate	0.1	Yes
Bis(2-methoxyethyl) phthalate	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	0.1	Yes
Diisobutyl phthalate (DIBP)	0.1	Yes
Benzyl butyl phthalate (BBP)	0.1	Yes
Dibutyl phthalate (DBP)	0.1	Yes
Bis (2-ethylhexyl) phthalate (DEHP)	0.1	Yes
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]	0.1	Yes
Trixylyl phosphate	0.1	Yes
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.1	Yes
Tris (2-chloroethyl) phosphate (TCEP)	0.1	Yes
Shortchain chlorinated paraffins (C10 - C13)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Hexabromocyclododecane (HBCDD) and all major diastereoisomers	0.1	Yes
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with greater than or equal to 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	0.1	Yes
Dibutyltin dichloride (DBTC)	0.1	Yes
Lead oxide sulfate	0.1	Yes
[Phthalato(2-)]dioxotrilead	0.1	Yes
Dioxobis(stearato)trilead	0.1	Yes
Fatty acids, C16-18, lead salts	0.1	Yes
Lead dinitrate	0.1	Yes
Pentalead tetraoxide sulphate	0.1	Yes
Sulfurous acid, lead salt, dibasic	0.1	Yes
Tetralead trioxide sulphate	0.1	Yes
Trilead dioxide phosphonate	0.1	Yes
Cobalt dichloride (CoCl ₂)	0.1	Yes
Diarsenic pentoxide	0.1	Yes
Diarsenic trioxide	0.1	Yes
Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Zirconia Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Tributyl tin oxide (TBTO)	0.1	Yes
Disodium octaborate	0.1	Yes
Boric acid	0.1	Yes
Diboron trioxide	0.1	Yes
Disodium tetraborate, anhydrous	0.1	Yes
Tetraboron disodium heptaoxide, hydrate	0.1	Yes
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	0.1	Yes
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	0.1	Yes
Orange lead (lead tetroxide)	0.1	Yes
Lead cyanamidate	0.1	Yes
Pyrochlore, antimony lead yellow	0.1	Yes
4-Aminoazobenzene	0.1	Yes
Lead chromate	0.1	Yes
Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	0.1	Yes
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
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)	0.1	Yes

Attached parts list

Part number	Part name	Part Mass	Part Mass UoM
1963600000	IE-PS-RJ45-FH-BK	17.831	g

Declaration effective from: 1 July 2020 [Approved on 1 July 2020, 07:41 GMT]

REACH candidate list substances (Regulation 1907/2006)

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.1	Yes
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.1	Yes
4-tert-butylphenol	0.1	Yes
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides [covering any of their individual isomers and combinations thereof]	0.1	Yes
2-methoxyethyl acetate	0.1	Yes
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one [3-benzylidene camphor; 3-BC]	0.1	Yes
Ethylenediamine [EDA]	0.1	Yes
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride [trimellitic anhydride; TMA]	0.1	Yes
Cadmium nitrate	0.1	Yes
Cadmium carbonate	0.1	Yes
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)[with greater than or equal to 0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)]	0.1	Yes
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]	0.1	Yes
p-(1,1-dimethylpropyl)phenol	0.1	Yes
Nitrobenzene	0.1	Yes
Cadmium chloride	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
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]	0.1	Yes
Sodium perborate; perboric acid, sodium salt	0.1	Yes
Pentacosafuorotridecanoic acid	0.1	Yes
Sodium peroxometaborate	0.1	Yes
Cadmium fluoride	0.1	Yes
Cadmium sulphate	0.1	Yes
Tricosafuorododecanoic acid	0.1	Yes
Lead di(acetate)	0.1	Yes
Henicosafuoroundecanoic acid	0.1	Yes
Heptacosafuorotetradecanoic acid	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	0.1	Yes
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]	0.1	Yes
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.1	Yes
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]	0.1	Yes
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]	0.1	Yes
Methoxyacetic acid	0.1	Yes
Acetic acid, lead salt, basic	0.1	Yes
Trilead bis(carbonate)dihydroxide	0.1	Yes
Lead bis(tetrafluoroborate)	0.1	Yes
Lead monoxide (lead oxide)	0.1	Yes
Silicic acid, lead salt	0.1	Yes
Tetraethyllead	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Furan	0.1	Yes
Methyloxirane (Propylene oxide)	0.1	Yes
Diethyl sulphate	0.1	Yes
Dimethyl sulphate	0.1	Yes
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.1	Yes
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.1	Yes
4,4'-methylenedi-o-toluidine	0.1	Yes
4,4'-oxydianiline and its salts	0.1	Yes
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.1	Yes
6-methoxy-m-toluidine (p-cresidine)	0.1	Yes
Biphenyl-4-ylamine	0.1	Yes
o-aminoazotoluene	0.1	Yes
o-Toluidine	0.1	Yes
N-methylacetamide	0.1	Yes
1-bromopropane (n-propyl bromide)	0.1	Yes
Acrylamide	0.1	Yes
Anthracene	0.1	Yes
Anthracene oil	0.1	Yes
Anthracene oil,anthracene paste, distn. Lights	0.1	Yes
Anthracene oil,anthracene paste,anthracene fraction	0.1	Yes
Anthracene oil, anthracene-low	0.1	Yes
Anthracene oil,anthracene paste	0.1	Yes
Coal tar pitch, high temperature	0.1	Yes
4,4'-Diaminodiphenylmethane	0.1	Yes
Lead hydrogen arsenate	0.1	Yes
Triethyl arsenate	0.1	Yes
5-tert-butyl-2,4,6-trinitro-m-xylene	0.1	Yes
Sodium dichromate, dihydrate	0.1	Yes
2,4-Dinitrotoluene	0.1	Yes
Trichlorethylene	0.1	Yes
Sodium chromate	0.1	Yes
Potassium chromate	0.1	Yes
Ammonium dichromate	0.1	Yes
Potassium dichromate	0.1	Yes
Cobalt(II) Sulphate	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Cobalt(II) Dinitrate	0.1	Yes
Cobalt(II) Carbonate	0.1	Yes
Cobalt(II) Diacetate	0.1	Yes
2-Methoxyethanol	0.1	Yes
2-Ethoxyethanol	0.1	Yes
Chromium Trioxide	0.1	Yes
Acids generated from chromium trioxide and their oligomers	0.1	Yes
1,2,3-Trichloropropane	0.1	Yes
1-Methyl-2-pyrrolidone	0.1	Yes
Hydrazine	0.1	Yes
2-Ethoxyethyl acetate	0.1	Yes
Strontium chromate	0.1	Yes
Calcium arsenate	0.1	Yes
Potassium hydroxyoctaoxidizincatedichromate	0.1	Yes
Lead dipicrate	0.1	Yes
Arsenic acid	0.1	Yes
2-Methoxyaniline; o-Anisidine	0.1	Yes
Trilead diarsenate	0.1	Yes
1,2-dichloroethane	0.1	Yes
Pentazinc chromate octahydroxide	0.1	Yes
Formaldehyde, oligomeric reaction products with aniline	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol	0.1	Yes
Lead diazide, Lead azide	0.1	Yes
Phenolphthalein	0.1	Yes
Dichromium tris(chromate)	0.1	Yes
Lead styphnate	0.1	Yes
Lead(II) bis(methanesulfonate)	0.1	Yes
Formamide	0.1	Yes
1,3,5-tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.1	Yes
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (B-TGIC)	0.1	Yes
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.1	Yes
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
a,a-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
Silicic acid (H ₂ Si ₂ O ₅), 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]	0.1	Yes
N,N-dimethylacetamide	0.1	Yes
N,N-dimethylformamide	0.1	Yes
Lead titanium trioxide	0.1	Yes
Lead titanium zirconium oxide	0.1	Yes
2,2'-dichloro-4,4'-methylenedianiline	0.1	Yes
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.1	Yes
4,4'-isopropylidenediphenol [Bisphenol A; BPA]	0.1	Yes
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.1	Yes
Perfluorononan-1-oic-acid and its sodium and ammonium salts	0.1	Yes
Pentadecafluorooctanoic acid (PFOA)	0.1	Yes
Ammonium pentadecafluorooctanoate (APFO)	0.1	Yes
Octamethylcyclotetrasiloxane [D4]	0.1	Yes
Decamethylcyclopentasiloxane [D5]	0.1	Yes
Dodecamethylcyclohexasiloxane [D6]	0.1	Yes
1,3-propanesultone	0.1	Yes
Bis(2-methoxyethyl) ether	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.1	Yes
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.1	Yes
1,2-Diethoxyethane	0.1	Yes
Terphenyl, hydrogenated	0.1	Yes
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]	0.1	Yes
Perfluorobutane sulfonic acid (PFBS) and its salts	0.1	Yes
Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	0.1	Yes
Benzo[k]fluoranthene	0.1	Yes
Fluoranthene	0.1	Yes
Phenanthrene	0.1	Yes
Pyrene	0.1	Yes
Benzo[ghi]perylene	0.1	Yes
Chrysene	0.1	Yes
Benz[a]anthracene	0.1	Yes
Benzo[def]chrysene	0.1	Yes
Lead	0.1	No
Cadmium hydroxide	0.1	Yes
Cadmium	0.1	Yes
Cadmium oxide	0.1	Yes
Cadmium sulphide	0.1	Yes
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.1	Yes
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.1	Yes
2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	0.1	Yes
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	0.1	Yes
Diisohexyl phthalate	0.1	Yes
Dicyclohexyl phthalate [DCHP]	0.1	Yes
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with greater than or equal to 0.3% of dihexyl phthalate (EC No. 201-559-5)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	0.1	Yes
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)	0.1	Yes
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.1	Yes
Dihexyl phthalate	0.1	Yes
Dipentyl phthalate (DPP)	0.1	Yes
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.1	Yes
Diisopentylphthalate	0.1	Yes
N-pentyl-isopentylphthalate	0.1	Yes
Bis(2-methoxyethyl) phthalate	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	0.1	Yes
Diisobutyl phthalate (DIBP)	0.1	Yes
Benzyl butyl phthalate (BBP)	0.1	Yes
Dibutyl phthalate (DBP)	0.1	Yes
Bis (2-ethylhexyl) phthalate (DEHP)	0.1	Yes
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]	0.1	Yes
Trixylyl phosphate	0.1	Yes
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.1	Yes
Tris (2-chloroethyl) phosphate (TCEP)	0.1	Yes
Shortchain chlorinated paraffins (C10 - C13)	0.1	Yes
Hexabromocyclododecane (HBCDD) and all major diastereoisomers	0.1	Yes
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with greater than or equal to 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	0.1	Yes
Dibutyltin dichloride (DBTC)	0.1	Yes
Lead oxide sulfate	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
[Phthalato(2-)]dioxotrilead	0.1	Yes
Dioxobis(stearato)trilead	0.1	Yes
Fatty acids, C16-18, lead salts	0.1	Yes
Lead dinitrate	0.1	Yes
Pentalead tetraoxide sulphate	0.1	Yes
Sulfurous acid, lead salt, dibasic	0.1	Yes
Tetralead trioxide sulphate	0.1	Yes
Trilead dioxide phosphonate	0.1	Yes
Cobalt dichloride (CoCl ₂)	0.1	Yes
Diarsenic pentoxide	0.1	Yes
Diarsenic trioxide	0.1	Yes
Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Zirconia Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Tributyl tin oxide (TBTO)	0.1	Yes
Disodium octaborate	0.1	Yes
Boric acid	0.1	Yes
Diboron trioxide	0.1	Yes
Disodium tetraborate, anhydrous	0.1	Yes
Tetraboron disodium heptaoxide, hydrate	0.1	Yes
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	0.1	Yes
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	0.1	Yes
Orange lead (lead tetroxide)	0.1	Yes
Lead cyanamidate	0.1	Yes
Pyrochlore, antimony lead yellow	0.1	Yes
4-Aminoazobenzene	0.1	Yes
Lead chromate	0.1	Yes
Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	0.1	Yes
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	0.1	Yes
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)	0.1	Yes

Attached parts list

Part number	Part name	Part Mass	Part Mass UoM
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Part number	Part name	Part Mass	Part Mass UoM
1803860000	SAIS-M8-3P	11	g
9456100150	SAIL-M12G-4-1.5U	59	g
9456150150	SAIL-M8BW-4-1.5U	47	g
9457380150	SAIL-M8BW-3-1.5U	37.8	g
9457380300	SAIL-M8BW-3-3.0U	72	g
9457450300	SAIL-M8BG-3-3.0U	67.2	g
9457730150	SAIL-M12BG-4-1.5U	58	g
9457730500	SAIL-M12BG-4-5.0U	164	g
9457731000	SAIL-M12BG-4-10U	309	g
9457740150	SAIL-M12BW-4-1.5U	59	g
9457740300	SAIL-M12BW-4-3.0U	102	g
9457850150	SAIL-M8BG-4-1.5U	44	g
9457850300	SAIL-M8BG-4-3.0U	79	g
9457850500	SAIL-M8BG-4-5.0U	129	g
9457911000	SAIL-M12BG-5-10U	379	g

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Declaration effective from: 2 July 2020 [Approved on 2 July 2020, 05:19 GMT]

REACH candidate list substances (Regulation 1907/2006)

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.1	Yes
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.1	Yes
4-tert-butylphenol	0.1	Yes
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides [covering any of their individual isomers and combinations thereof]	0.1	Yes
2-methoxyethyl acetate	0.1	Yes
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one [3-benzylidene camphor; 3-BC]	0.1	Yes
Ethylenediamine [EDA]	0.1	Yes
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride [trimellitic anhydride; TMA]	0.1	Yes
Cadmium nitrate	0.1	Yes
Cadmium carbonate	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)[with greater than or equal to 0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)]	0.1	Yes
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]	0.1	Yes
p-(1,1-dimethylpropyl)phenol	0.1	Yes
Nitrobenzene	0.1	Yes
Cadmium chloride	0.1	Yes
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]	0.1	Yes
Sodium perborate; perboric acid, sodium salt	0.1	Yes
Pentacosafuorotridecanoic acid	0.1	Yes
Sodium peroxometaborate	0.1	Yes
Cadmium fluoride	0.1	Yes
Cadmium sulphate	0.1	Yes
Tricosafuorododecanoic acid	0.1	Yes
Lead di(acetate)	0.1	Yes
Henicosafuoroundecanoic acid	0.1	Yes
Heptacosafuorotetradecanoic acid	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	0.1	Yes
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]	0.1	Yes
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.1	Yes
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]	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
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]	0.1	Yes
Methoxyacetic acid	0.1	Yes
Acetic acid, lead salt, basic	0.1	Yes
Trilead bis(carbonate)dihydroxide	0.1	Yes
Lead bis(tetrafluoroborate)	0.1	Yes
Lead monoxide (lead oxide)	0.1	Yes
Silicic acid, lead salt	0.1	Yes
Tetraethyllead	0.1	Yes
Furan	0.1	Yes
Methyloxirane (Propylene oxide)	0.1	Yes
Diethyl sulphate	0.1	Yes
Dimethyl sulphate	0.1	Yes
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.1	Yes
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.1	Yes
4,4'-methylenedi-o-toluidine	0.1	Yes
4,4'-oxydianiline and its salts	0.1	Yes
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.1	Yes
6-methoxy-m-toluidine (p-cresidine)	0.1	Yes
Biphenyl-4-ylamine	0.1	Yes
o-aminoazotoluene	0.1	Yes
o-Toluidine	0.1	Yes
N-methylacetamide	0.1	Yes
1-bromopropane (n-propyl bromide)	0.1	Yes
Acrylamide	0.1	Yes
Anthracene	0.1	Yes
Anthracene oil	0.1	Yes
Anthracene oil,anthracene paste, distn. Lights	0.1	Yes
Anthracene oil,anthracene paste,anthracene fraction	0.1	Yes
Anthracene oil, anthracene-low	0.1	Yes
Anthracene oil,anthracene paste	0.1	Yes
Coal tar pitch, high temperature	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
4,4'-Diaminodiphenylmethane	0.1	Yes
Lead hydrogen arsenate	0.1	Yes
Triethyl arsenate	0.1	Yes
5-tert-butyl-2,4,6-trinitro-m-xylene	0.1	Yes
Sodium dichromate, dihydrate	0.1	Yes
2,4-Dinitrotoluene	0.1	Yes
Trichlorethylene	0.1	Yes
Sodium chromate	0.1	Yes
Potassium chromate	0.1	Yes
Ammonium dichromate	0.1	Yes
Potassium dichromate	0.1	Yes
Cobalt(II) Sulphate	0.1	Yes
Cobalt(II) Dinitrate	0.1	Yes
Cobalt(II) Carbonate	0.1	Yes
Cobalt(II) Diacetate	0.1	Yes
2-Methoxyethanol	0.1	Yes
2-Ethoxyethanol	0.1	Yes
Chromium Trioxide	0.1	Yes
Acids generated from chromium trioxide and their oligomers	0.1	Yes
1,2,3-Trichloropropane	0.1	Yes
1-Methyl-2-pyrrolidone	0.1	Yes
Hydrazine	0.1	Yes
2-Ethoxyethyl acetate	0.1	Yes
Strontium chromate	0.1	Yes
Calcium arsenate	0.1	Yes
Potassium hydroxyoctaoxodizincatedichromate	0.1	Yes
Lead dipicrate	0.1	Yes
Arsenic acid	0.1	Yes
2-Methoxyaniline; o-Anisidine	0.1	Yes
Trilead diarsenate	0.1	Yes
1,2-dichloroethane	0.1	Yes
Pentazinc chromate octahydroxide	0.1	Yes
Formaldehyde, oligomeric reaction products with aniline	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Lead diazide, Lead azide	0.1	Yes
Phenolphthalein	0.1	Yes
Dichromium tris(chromate)	0.1	Yes
Lead styphnate	0.1	Yes
Lead(II) bis(methanesulfonate)	0.1	Yes
Formamide	0.1	Yes
1,3,5-tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.1	Yes
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (B-TGIC)	0.1	Yes
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.1	Yes
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.1	Yes
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
a,a-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
Silicic acid (H ₂ Si ₂ O ₅), 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]	0.1	Yes
N,N-dimethylacetamide	0.1	Yes
N,N-dimethylformamide	0.1	Yes
Lead titanium trioxide	0.1	Yes
Lead titanium zirconium oxide	0.1	Yes
2,2'-dichloro-4,4'-methylenedianiline	0.1	Yes
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
4,4'-isopropylidenediphenol [Bisphenol A; BPA]	0.1	Yes
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.1	Yes
Perfluorononan-1-oic-acid and its sodium and ammonium salts	0.1	Yes
Pentadecafluorooctanoic acid (PFOA)	0.1	Yes
Ammonium pentadecafluorooctanoate (APFO)	0.1	Yes
Octamethylcyclotetrasiloxane [D4]	0.1	Yes
Decamethylcyclopentasiloxane [D5]	0.1	Yes
Dodecamethylcyclohexasiloxane [D6]	0.1	Yes
1,3-propanesultone	0.1	Yes
Bis(2-methoxyethyl) ether	0.1	Yes
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.1	Yes
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.1	Yes
1,2-Diethoxyethane	0.1	Yes
Terphenyl, hydrogenated	0.1	Yes
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]	0.1	Yes
Perfluorobutane sulfonic acid (PFBS) and its salts	0.1	Yes
Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	0.1	Yes
Benzo[k]fluoranthene	0.1	Yes
Fluoranthene	0.1	Yes
Phenanthrene	0.1	Yes
Pyrene	0.1	Yes
Benzo[ghi]perylene	0.1	Yes
Chrysene	0.1	Yes
Benz[a]anthracene	0.1	Yes
Benzo[def]chrysene	0.1	Yes
Lead	0.1	Yes
Cadmium hydroxide	0.1	Yes
Cadmium	0.1	Yes
Cadmium oxide	0.1	Yes
Cadmium sulphide	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.1	Yes
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.1	Yes
2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	0.1	Yes
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	0.1	Yes
Diisohexyl phthalate	0.1	Yes
Dicyclohexyl phthalate [DCHP]	0.1	Yes
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with greater than or equal to 0.3% of dihexyl phthalate (EC No. 201-559-5)	0.1	Yes
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	0.1	Yes
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)	0.1	Yes
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.1	Yes
Dihexyl phthalate	0.1	Yes
Dipentyl phthalate (DPP)	0.1	Yes
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.1	Yes
Diisopentylphthalate	0.1	Yes
N-pentyl-isopentylphthalate	0.1	Yes
Bis(2-methoxyethyl) phthalate	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	0.1	Yes
Diisobutyl phthalate (DIBP)	0.1	Yes
Benzyl butyl phthalate (BBP)	0.1	Yes
Dibutyl phthalate (DBP)	0.1	Yes
Bis (2-ethylhexyl) phthalate (DEHP)	0.1	Yes
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]	0.1	Yes
Trixylyl phosphate	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.1	Yes
Tris (2-chloroethyl) phosphate (TCEP)	0.1	Yes
Shortchain chlorinated paraffins (C10 - C13)	0.1	Yes
Hexabromocyclododecane (HBCDD) and all major diastereoisomers	0.1	Yes
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with greater than or equal to 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	0.1	Yes
Dibutyltin dichloride (DBTC)	0.1	Yes
Lead oxide sulfate	0.1	Yes
[Phthalato(2-)]dioxotrilead	0.1	Yes
Dioxobis(stearato)trilead	0.1	Yes
Fatty acids, C16-18, lead salts	0.1	Yes
Lead dinitrate	0.1	Yes
Pentalead tetraoxide sulphate	0.1	Yes
Sulfurous acid, lead salt, dibasic	0.1	Yes
Tetralead trioxide sulphate	0.1	Yes
Trilead dioxide phosphonate	0.1	Yes
Cobalt dichloride (CoCl ₂)	0.1	Yes
Diarsenic pentoxide	0.1	Yes
Diarsenic trioxide	0.1	Yes
Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Zirconia Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Tributyl tin oxide (TBTO)	0.1	Yes
Disodium octaborate	0.1	Yes
Boric acid	0.1	Yes
Diboron trioxide	0.1	Yes
Disodium tetraborate, anhydrous	0.1	Yes
Tetraboron disodium heptaoxide, hydrate	0.1	Yes
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	0.1	Yes
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	0.1	Yes
Orange lead (lead tetroxide)	0.1	Yes
Lead cyanamidate	0.1	Yes
Pyrochlore, antimony lead yellow	0.1	Yes
4-Aminoazobenzene	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Lead chromate	0.1	Yes
Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	0.1	Yes
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	0.1	Yes
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)	0.1	Yes

Attached parts list

Part number	Part name	Part Mass	Part Mass UoM
7906090000	BK 6/E	38.4	g
7906240000	MK 6/4/E	43.95	g
7906260000	MK 6/6/E	65.25	g

Declaration effective from: 2 July 2020 [Approved on 2 July 2020, 05:21 GMT]

REACH candidate list substances (Regulation 1907/2006)

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.1	Yes
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.1	Yes
4-tert-butylphenol	0.1	Yes
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides [covering any of their individual isomers and combinations thereof]	0.1	Yes
2-methoxyethyl acetate	0.1	Yes
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one [3-benzylidene camphor; 3-BC]	0.1	Yes
Ethylenediamine [EDA]	0.1	Yes
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride [trimellitic anhydride; TMA]	0.1	Yes
Cadmium nitrate	0.1	Yes
Cadmium carbonate	0.1	Yes
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)[with greater than or equal to 0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)]	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
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]	0.1	Yes
p-(1,1-dimethylpropyl)phenol	0.1	Yes
Nitrobenzene	0.1	Yes
Cadmium chloride	0.1	Yes
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]	0.1	Yes
Sodium perborate; perboric acid, sodium salt	0.1	Yes
Pentacosafuorotridecanoic acid	0.1	Yes
Sodium peroxometaborate	0.1	Yes
Cadmium fluoride	0.1	Yes
Cadmium sulphate	0.1	Yes
Tricosafuorododecanoic acid	0.1	Yes
Lead di(acetate)	0.1	Yes
Henicosafuoroundecanoic acid	0.1	Yes
Heptacosafuorotetradecanoic acid	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	0.1	Yes
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]	0.1	Yes
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.1	Yes
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]	0.1	Yes
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]	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Methoxyacetic acid	0.1	Yes
Acetic acid, lead salt, basic	0.1	Yes
Trilead bis(carbonate)dihydroxide	0.1	Yes
Lead bis(tetrafluoroborate)	0.1	Yes
Lead monoxide (lead oxide)	0.1	Yes
Silicic acid, lead salt	0.1	Yes
Tetraethyllead	0.1	Yes
Furan	0.1	Yes
Methyloxirane (Propylene oxide)	0.1	Yes
Diethyl sulphate	0.1	Yes
Dimethyl sulphate	0.1	Yes
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.1	Yes
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.1	Yes
4,4'-methylenedi-o-toluidine	0.1	Yes
4,4'-oxydianiline and its salts	0.1	Yes
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.1	Yes
6-methoxy-m-toluidine (p-cresidine)	0.1	Yes
Biphenyl-4-ylamine	0.1	Yes
o-aminoazotoluene	0.1	Yes
o-Toluidine	0.1	Yes
N-methylacetamide	0.1	Yes
1-bromopropane (n-propyl bromide)	0.1	Yes
Acrylamide	0.1	Yes
Anthracene	0.1	Yes
Anthracene oil	0.1	Yes
Anthracene oil,anthracene paste, distn. Lights	0.1	Yes
Anthracene oil,anthracene paste,anthracene fraction	0.1	Yes
Anthracene oil, anthracene-low	0.1	Yes
Anthracene oil,anthracene paste	0.1	Yes
Coal tar pitch, high temperature	0.1	Yes
4,4'-Diaminodiphenylmethane	0.1	Yes
Lead hydrogen arsenate	0.1	Yes
Triethyl arsenate	0.1	Yes
5-tert-butyl-2,4,6-trinitro-m-xylene	0.1	Yes
Sodium dichromate, dihydrate	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2,4-Dinitrotoluene	0.1	Yes
Trichlorethylene	0.1	Yes
Sodium chromate	0.1	Yes
Potassium chromate	0.1	Yes
Ammonium dichromate	0.1	Yes
Potassium dichromate	0.1	Yes
Cobalt(II) Sulphate	0.1	Yes
Cobalt(II) Dinitrate	0.1	Yes
Cobalt(II) Carbonate	0.1	Yes
Cobalt(II) Diacetate	0.1	Yes
2-Methoxyethanol	0.1	Yes
2-Ethoxyethanol	0.1	Yes
Chromium Trioxide	0.1	Yes
Acids generated from chromium trioxide and their oligomers	0.1	Yes
1,2,3-Trichloropropane	0.1	Yes
1-Methyl-2-pyrrolidone	0.1	Yes
Hydrazine	0.1	Yes
2-Ethoxyethyl acetate	0.1	Yes
Strontium chromate	0.1	Yes
Calcium arsenate	0.1	Yes
Potassium hydroxyoctaoxidizincatedichromate	0.1	Yes
Lead dipicrate	0.1	Yes
Arsenic acid	0.1	Yes
2-Methoxyaniline; o-Anisidine	0.1	Yes
Trilead diarsenate	0.1	Yes
1,2-dichloroethane	0.1	Yes
Pentazinc chromate octahydroxide	0.1	Yes
Formaldehyde, oligomeric reaction products with aniline	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol	0.1	Yes
Lead diazide, Lead azide	0.1	Yes
Phenolphthalein	0.1	Yes
Dichromium tris(chromate)	0.1	Yes
Lead styphnate	0.1	Yes
Lead(II) bis(methanesulfonate)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Formamide	0.1	Yes
1,3,5-tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.1	Yes
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (B-TGIC)	0.1	Yes
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.1	Yes
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.1	Yes
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
a,a-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
Silicic acid (H ₂ Si ₂ O ₅), 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]	0.1	Yes
N,N-dimethylacetamide	0.1	Yes
N,N-dimethylformamide	0.1	Yes
Lead titanium trioxide	0.1	Yes
Lead titanium zirconium oxide	0.1	Yes
2,2'-dichloro-4,4'-methylenedianiline	0.1	Yes
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.1	Yes
4,4'-isopropylidenediphenol [Bisphenol A; BPA]	0.1	Yes
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.1	Yes
Perfluorononan-1-oic-acid and its sodium and ammonium salts	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Pentadecafluorooctanoic acid (PFOA)	0.1	Yes
Ammonium pentadecafluorooctanoate (APFO)	0.1	Yes
Octamethylcyclotetrasiloxane [D4]	0.1	Yes
Decamethylcyclopentasiloxane [D5]	0.1	Yes
Dodecamethylcyclohexasiloxane [D6]	0.1	Yes
1,3-propanesultone	0.1	Yes
Bis(2-methoxyethyl) ether	0.1	Yes
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.1	Yes
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.1	Yes
1,2-Diethoxyethane	0.1	Yes
Terphenyl, hydrogenated	0.1	Yes
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]	0.1	Yes
Perfluorobutane sulfonic acid (PFBS) and its salts	0.1	Yes
Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	0.1	Yes
Benzo[k]fluoranthene	0.1	Yes
Fluoranthene	0.1	Yes
Phenanthrene	0.1	Yes
Pyrene	0.1	Yes
Benzo[ghi]perylene	0.1	Yes
Chrysene	0.1	Yes
Benz[a]anthracene	0.1	Yes
Benzo[def]chrysene	0.1	Yes
Lead	0.1	Yes
Cadmium hydroxide	0.1	Yes
Cadmium	0.1	Yes
Cadmium oxide	0.1	Yes
Cadmium sulphide	0.1	Yes
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.1	Yes
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	0.1	Yes
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	0.1	Yes
Diisohexyl phthalate	0.1	Yes
Dicyclohexyl phthalate [DCHP]	0.1	Yes
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with greater than or equal to 0.3% of dihexyl phthalate (EC No. 201-559-5)	0.1	Yes
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	0.1	Yes
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)	0.1	Yes
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.1	Yes
Dihexyl phthalate	0.1	Yes
Dipentyl phthalate (DPP)	0.1	Yes
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.1	Yes
Diisopentylphthalate	0.1	Yes
N-pentyl-isopentylphthalate	0.1	Yes
Bis(2-methoxyethyl) phthalate	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	0.1	Yes
Diisobutyl phthalate (DIBP)	0.1	Yes
Benzyl butyl phthalate (BBP)	0.1	Yes
Dibutyl phthalate (DBP)	0.1	Yes
Bis (2-ethylhexyl) phthalate (DEHP)	0.1	Yes
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]	0.1	Yes
Trixylyl phosphate	0.1	Yes
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.1	Yes
Tris (2-chloroethyl) phosphate (TCEP)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Shortchain chlorinated paraffins (C10 - C13)	0.1	Yes
Hexabromocyclododecane (HBCDD) and all major diastereoisomers	0.1	Yes
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with greater than or equal to 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	0.1	Yes
Dibutyltin dichloride (DBTC)	0.1	Yes
Lead oxide sulfate	0.1	Yes
[Phthalato(2-)]dioxotrilead	0.1	Yes
Dioxobis(stearato)trilead	0.1	Yes
Fatty acids, C16-18, lead salts	0.1	Yes
Lead dinitrate	0.1	Yes
Pentalead tetraoxide sulphate	0.1	Yes
Sulfurous acid, lead salt, dibasic	0.1	Yes
Tetralead trioxide sulphate	0.1	Yes
Trilead dioxide phosphonate	0.1	Yes
Cobalt dichloride (CoCl ₂)	0.1	Yes
Diarsenic pentoxide	0.1	Yes
Diarsenic trioxide	0.1	Yes
Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Zirconia Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Tributyl tin oxide (TBTO)	0.1	Yes
Disodium octaborate	0.1	Yes
Boric acid	0.1	Yes
Diboron trioxide	0.1	Yes
Disodium tetraborate, anhydrous	0.1	Yes
Tetraboron disodium heptaoxide, hydrate	0.1	Yes
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	0.1	Yes
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	0.1	Yes
Orange lead (lead tetroxide)	0.1	Yes
Lead cyanamidate	0.1	Yes
Pyrochlore, antimony lead yellow	0.1	Yes
4-Aminoazobenzene	0.1	Yes
Lead chromate	0.1	Yes
Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	0.1	Yes
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)	0.1	Yes

Attached parts list

Part number	Part name	Part Mass	Part Mass UoM
9540000000	ZEW 35	6.681	g

Declaration effective from: 2 July 2020 [Approved on 2 July 2020, 05:31 GMT]

REACH candidate list substances (Regulation 1907/2006)

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.1	Yes
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.1	Yes
4-tert-butylphenol	0.1	Yes
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides [covering any of their individual isomers and combinations thereof]	0.1	Yes
2-methoxyethyl acetate	0.1	Yes
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one [3-benzylidene camphor; 3-BC]	0.1	Yes
Ethylenediamine [EDA]	0.1	Yes
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride [trimellitic anhydride; TMA]	0.1	Yes
Cadmium nitrate	0.1	Yes
Cadmium carbonate	0.1	Yes
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)[with greater than or equal to 0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)]	0.1	Yes
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]	0.1	Yes
p-(1,1-dimethylpropyl)phenol	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Nitrobenzene	0.1	Yes
Cadmium chloride	0.1	Yes
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]	0.1	Yes
Sodium perborate; perboric acid, sodium salt	0.1	Yes
Pentacosafuorotridecanoic acid	0.1	Yes
Sodium peroxometaborate	0.1	Yes
Cadmium fluoride	0.1	Yes
Cadmium sulphate	0.1	Yes
Tricosafuorododecanoic acid	0.1	Yes
Lead di(acetate)	0.1	Yes
Henicosafuoroundecanoic acid	0.1	Yes
Heptacosafuorotetradecanoic acid	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	0.1	Yes
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]	0.1	Yes
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.1	Yes
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]	0.1	Yes
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]	0.1	Yes
Methoxyacetic acid	0.1	Yes
Acetic acid, lead salt, basic	0.1	Yes
Trilead bis(carbonate)dihydroxide	0.1	Yes
Lead bis(tetrafluoroborate)	0.1	Yes
Lead monoxide (lead oxide)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Silicic acid, lead salt	0.1	Yes
Tetraethyllead	0.1	Yes
Furan	0.1	Yes
Methyloxirane (Propylene oxide)	0.1	Yes
Diethyl sulphate	0.1	Yes
Dimethyl sulphate	0.1	Yes
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.1	Yes
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.1	Yes
4,4'-methylenedi-o-toluidine	0.1	Yes
4,4'-oxydianiline and its salts	0.1	Yes
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.1	Yes
6-methoxy-m-toluidine (p-cresidine)	0.1	Yes
Biphenyl-4-ylamine	0.1	Yes
o-aminoazotoluene	0.1	Yes
o-Toluidine	0.1	Yes
N-methylacetamide	0.1	Yes
1-bromopropane (n-propyl bromide)	0.1	Yes
Acrylamide	0.1	Yes
Anthracene	0.1	Yes
Anthracene oil	0.1	Yes
Anthracene oil,anthracene paste, distn. Lights	0.1	Yes
Anthracene oil,anthracene paste,anthracene fraction	0.1	Yes
Anthracene oil, anthracene-low	0.1	Yes
Anthracene oil,anthracene paste	0.1	Yes
Coal tar pitch, high temperature	0.1	Yes
4,4'-Diaminodiphenylmethane	0.1	Yes
Lead hydrogen arsenate	0.1	Yes
Triethyl arsenate	0.1	Yes
5-tert-butyl-2,4,6-trinitro-m-xylene	0.1	Yes
Sodium dichromate, dihydrate	0.1	Yes
2,4-Dinitrotoluene	0.1	Yes
Trichlorethylene	0.1	Yes
Sodium chromate	0.1	Yes
Potassium chromate	0.1	Yes
Ammonium dichromate	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Potassium dichromate	0.1	Yes
Cobalt(II) Sulphate	0.1	Yes
Cobalt(II) Dinitrate	0.1	Yes
Cobalt(II) Carbonate	0.1	Yes
Cobalt(II) Diacetate	0.1	Yes
2-Methoxyethanol	0.1	Yes
2-Ethoxyethanol	0.1	Yes
Chromium Trioxide	0.1	Yes
Acids generated from chromium trioxide and their oligomers	0.1	Yes
1,2,3-Trichloropropane	0.1	Yes
1-Methyl-2-pyrrolidone	0.1	Yes
Hydrazine	0.1	Yes
2-Ethoxyethyl acetate	0.1	Yes
Strontium chromate	0.1	Yes
Calcium arsenate	0.1	Yes
Potassium hydroxyoctaoxodizincatedichromate	0.1	Yes
Lead dipicrate	0.1	Yes
Arsenic acid	0.1	Yes
2-Methoxyaniline; o-Anisidine	0.1	Yes
Trilead diarsenate	0.1	Yes
1,2-dichloroethane	0.1	Yes
Pentazinc chromate octahydroxide	0.1	Yes
Formaldehyde, oligomeric reaction products with aniline	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol	0.1	Yes
Lead diazide, Lead azide	0.1	Yes
Phenolphthalein	0.1	Yes
Dichromium tris(chromate)	0.1	Yes
Lead styphnate	0.1	Yes
Lead(II) bis(methanesulfonate)	0.1	Yes
Formamide	0.1	Yes
1,3,5-tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.1	Yes
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (B-TGIC)	0.1	Yes
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.1	Yes
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
a,a-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
Silicic acid (H ₂ Si ₂ O ₅), 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]	0.1	Yes
N,N-dimethylacetamide	0.1	Yes
N,N-dimethylformamide	0.1	Yes
Lead titanium trioxide	0.1	Yes
Lead titanium zirconium oxide	0.1	Yes
2,2'-dichloro-4,4'-methylenedianiline	0.1	Yes
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.1	Yes
4,4'-isopropylidenediphenol [Bisphenol A; BPA]	0.1	Yes
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.1	Yes
Perfluorononan-1-oic-acid and its sodium and ammonium salts	0.1	Yes
Pentadecafluorooctanoic acid (PFOA)	0.1	Yes
Ammonium pentadecafluorooctanoate (APFO)	0.1	Yes
Octamethylcyclotetrasiloxane [D4]	0.1	Yes
Decamethylcyclopentasiloxane [D5]	0.1	Yes
Dodecamethylcyclohexasiloxane [D6]	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
1,3-propanesultone	0.1	Yes
Bis(2-methoxyethyl) ether	0.1	Yes
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.1	Yes
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.1	Yes
1,2-Diethoxyethane	0.1	Yes
Terphenyl, hydrogenated	0.1	Yes
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]	0.1	Yes
Perfluorobutane sulfonic acid (PFBS) and its salts	0.1	Yes
Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	0.1	Yes
Benzo[k]fluoranthene	0.1	Yes
Fluoranthene	0.1	Yes
Phenanthrene	0.1	Yes
Pyrene	0.1	Yes
Benzo[ghi]perylene	0.1	Yes
Chrysene	0.1	Yes
Benz[a]anthracene	0.1	Yes
Benzo[def]chrysene	0.1	Yes
Lead	0.1	Yes
Cadmium hydroxide	0.1	Yes
Cadmium	0.1	Yes
Cadmium oxide	0.1	Yes
Cadmium sulphide	0.1	Yes
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.1	Yes
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.1	Yes
2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	0.1	Yes
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	0.1	Yes
Diisohexyl phthalate	0.1	Yes
Dicyclohexyl phthalate [DCHP]	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with greater than or equal to 0.3% of dihexyl phthalate (EC No. 201-559-5)	0.1	Yes
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	0.1	Yes
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)	0.1	Yes
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.1	Yes
Dihexyl phthalate	0.1	Yes
Dipentyl phthalate (DPP)	0.1	Yes
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.1	Yes
Diisopentylphthalate	0.1	Yes
N-pentyl-isopentylphthalate	0.1	Yes
Bis(2-methoxyethyl) phthalate	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	0.1	Yes
Diisobutyl phthalate (DIBP)	0.1	Yes
Benzyl butyl phthalate (BBP)	0.1	Yes
Dibutyl phthalate (DBP)	0.1	Yes
Bis (2-ethylhexyl) phthalate (DEHP)	0.1	Yes
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]	0.1	Yes
Trixylyl phosphate	0.1	Yes
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.1	Yes
Tris (2-chloroethyl) phosphate (TCEP)	0.1	Yes
Shortchain chlorinated paraffins (C10 - C13)	0.1	Yes
Hexabromocyclododecane (HBCDD) and all major diastereoisomers	0.1	Yes
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with greater than or equal to 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Dibutyltin dichloride (DBTC)	0.1	Yes
Lead oxide sulfate	0.1	Yes
[Phthalato(2-)]dioxotrilead	0.1	Yes
Dioxobis(stearato)trilead	0.1	Yes
Fatty acids, C16-18, lead salts	0.1	Yes
Lead dinitrate	0.1	Yes
Pentalead tetraoxide sulphate	0.1	Yes
Sulfurous acid, lead salt, dibasic	0.1	Yes
Tetralead trioxide sulphate	0.1	Yes
Trilead dioxide phosphonate	0.1	Yes
Cobalt dichloride (CoCl ₂)	0.1	Yes
Diarsenic pentoxide	0.1	Yes
Diarsenic trioxide	0.1	Yes
Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Zirconia Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Tributyl tin oxide (TBTO)	0.1	Yes
Disodium octaborate	0.1	Yes
Boric acid	0.1	Yes
Diboron trioxide	0.1	Yes
Disodium tetraborate, anhydrous	0.1	Yes
Tetraboron disodium heptaoxide, hydrate	0.1	Yes
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	0.1	Yes
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	0.1	Yes
Orange lead (lead tetroxide)	0.1	Yes
Lead cyanamidate	0.1	Yes
Pyrochlore, antimony lead yellow	0.1	Yes
4-Aminoazobenzene	0.1	Yes
Lead chromate	0.1	Yes
Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	0.1	Yes
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	0.1	Yes
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)	0.1	Yes

Attached parts list

Part number	Part name	Part Mass	Part Mass UoM
1608510000	ZDU 2.5	6.925	g
1608620000	ZDU 6	17.19	g
1608640000	ZPE 2.5	11.17	g
1608670000	ZPE 6	21.63	g
1608740000	ZAP/TW 1	2.952	g
1608870000	ZQV 2.5/3	1.8	g
1608880000	ZQV 2.5/4	2.45	g
1608890000	ZQV 2.5/5	3.9	g
1608910000	ZQV 2.5/7	4.639	g
1608920000	ZQV 2.5/8	5.05	g
1608930000	ZQV 2.5/9	5.7	g
1608940000	ZQV 2.5/10	6.724	g
1608950000	ZQV 4/2 GE	1.619	g
1608980000	ZQV 4/5 GE	4.25	g
1609000000	ZQV 4/7 GE	6.05	g
1609010000	ZQV 4/8 GE	7	g
1609020000	ZQV 4/9 GE	7.95	g
1609030000	ZQV 4/10 GE	8.8	g
1616440000	ZSI 2.5/LD 28AC	19.63	g
1627850000	ZQV 6/2 GE	2.616	g
1627860000	ZQV 6/3 GE	4.05	g
1627870000	ZQV 6/4 GE	5.48	g
1632050000	ZDU 4	11.92	g
1632080000	ZPE 4	15.96	g
1674300000	ZDK 2.5	9.79	g
1689990000	ZDK 2.5V	10.56	g
1704750000	ZAP ZDUB	2.1	g
1712780000	ZDUB 2.5-2/4AN/15	7.42	g
1712790000	ZDUB 2.5-2/4AN/15 BL	7.42	g
1739680000	ZQV 10/2	5.9	g
1746750000	ZDU 10	25.34	g
1746770000	ZPE 10	31.14	g
1754210000	ZQV 1.5N/R3.5/2 GE	0.484	g
1754220000	ZQV 1.5N/R3.5/3 GE	0.64	g
1754240000	ZQV 1.5N/R3.5/5 GE	1.27	g

Part number	Part name	Part Mass	Part Mass UoM
1754290000	ZQV 1.5N/R3.5/10 GE	1.95	g
1908960000	ZQV 2.5/20	13.785	g

Declaration effective from: 2 July 2020 [Approved on 2 July 2020, 05:33 GMT]

REACH candidate list substances (Regulation 1907/2006)

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.1	Yes
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.1	Yes
4-tert-butylphenol	0.1	Yes
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides [covering any of their individual isomers and combinations thereof]	0.1	Yes
2-methoxyethyl acetate	0.1	Yes
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one [3-benzylidene camphor; 3-BC]	0.1	Yes
Ethylenediamine [EDA]	0.1	Yes
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride [trimellitic anhydride; TMA]	0.1	Yes
Cadmium nitrate	0.1	Yes
Cadmium carbonate	0.1	Yes
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)[with greater than or equal to 0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)]	0.1	Yes
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]	0.1	Yes
p-(1,1-dimethylpropyl)phenol	0.1	Yes
Nitrobenzene	0.1	Yes
Cadmium chloride	0.1	Yes
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]	0.1	Yes
Sodium perborate; perboric acid, sodium salt	0.1	Yes
Pentacosfluorotridecanoic acid	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Sodium peroxometaborate	0.1	Yes
Cadmium fluoride	0.1	Yes
Cadmium sulphate	0.1	Yes
Tricosafuorododecanoic acid	0.1	Yes
Lead di(acetate)	0.1	Yes
Henicosafuoroundecanoic acid	0.1	Yes
Heptacosafuorotetradecanoic acid	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	0.1	Yes
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]	0.1	Yes
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.1	Yes
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]	0.1	Yes
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]	0.1	Yes
Methoxyacetic acid	0.1	Yes
Acetic acid, lead salt, basic	0.1	Yes
Trilead bis(carbonate)dihydroxide	0.1	Yes
Lead bis(tetrafluoroborate)	0.1	Yes
Lead monoxide (lead oxide)	0.1	Yes
Silicic acid, lead salt	0.1	Yes
Tetraethyllead	0.1	Yes
Furan	0.1	Yes
Methyloxirane (Propylene oxide)	0.1	Yes
Diethyl sulphate	0.1	Yes
Dimethyl sulphate	0.1	Yes
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.1	Yes
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
4,4'-methylenedi-o-toluidine	0.1	Yes
4,4'-oxydianiline and its salts	0.1	Yes
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.1	Yes
6-methoxy-m-toluidine (p-cresidine)	0.1	Yes
Biphenyl-4-ylamine	0.1	Yes
o-aminoazotoluene	0.1	Yes
o-Toluidine	0.1	Yes
N-methylacetamide	0.1	Yes
1-bromopropane (n-propyl bromide)	0.1	Yes
Acrylamide	0.1	Yes
Anthracene	0.1	Yes
Anthracene oil	0.1	Yes
Anthracene oil,anthracene paste, distn. Lights	0.1	Yes
Anthracene oil,anthracene paste,anthracene fraction	0.1	Yes
Anthracene oil, anthracene-low	0.1	Yes
Anthracene oil,anthracene paste	0.1	Yes
Coal tar pitch, high temperature	0.1	Yes
4,4'-Diaminodiphenylmethane	0.1	Yes
Lead hydrogen arsenate	0.1	Yes
Triethyl arsenate	0.1	Yes
5-tert-butyl-2,4,6-trinitro-m-xylene	0.1	Yes
Sodium dichromate, dihydrate	0.1	Yes
2,4-Dinitrotoluene	0.1	Yes
Trichlorethylene	0.1	Yes
Sodium chromate	0.1	Yes
Potassium chromate	0.1	Yes
Ammonium dichromate	0.1	Yes
Potassium dichromate	0.1	Yes
Cobalt(II) Sulphate	0.1	Yes
Cobalt(II) Dinitrate	0.1	Yes
Cobalt(II) Carbonate	0.1	Yes
Cobalt(II) Diacetate	0.1	Yes
2-Methoxyethanol	0.1	Yes
2-Ethoxyethanol	0.1	Yes
Chromium Trioxide	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Acids generated from chromium trioxide and their oligomers	0.1	Yes
1,2,3-Trichloropropane	0.1	Yes
1-Methyl-2-pyrrolidone	0.1	Yes
Hydrazine	0.1	Yes
2-Ethoxyethyl acetate	0.1	Yes
Strontium chromate	0.1	Yes
Calcium arsenate	0.1	Yes
Potassium hydroxyoctaoxidizincatedichromate	0.1	Yes
Lead dipicrate	0.1	Yes
Arsenic acid	0.1	Yes
2-Methoxyaniline; o-Anisidine	0.1	Yes
Trilead diarsenate	0.1	Yes
1,2-dichloroethane	0.1	Yes
Pentazinc chromate octahydroxide	0.1	Yes
Formaldehyde, oligomeric reaction products with aniline	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol	0.1	Yes
Lead diazide, Lead azide	0.1	Yes
Phenolphthalein	0.1	Yes
Dichromium tris(chromate)	0.1	Yes
Lead styphnate	0.1	Yes
Lead(II) bis(methanesulfonate)	0.1	Yes
Formamide	0.1	Yes
1,3,5-tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.1	Yes
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (B-TGIC)	0.1	Yes
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.1	Yes
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.1	Yes
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
a,a-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
Silicic acid (H ₂ Si ₂ O ₅), 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]	0.1	Yes
N,N-dimethylacetamide	0.1	Yes
N,N-dimethylformamide	0.1	Yes
Lead titanium trioxide	0.1	Yes
Lead titanium zirconium oxide	0.1	Yes
2,2'-dichloro-4,4'-methylenedianiline	0.1	Yes
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.1	Yes
4,4'-isopropylidenediphenol [Bisphenol A; BPA]	0.1	Yes
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.1	Yes
Perfluorononan-1-oic-acid and its sodium and ammonium salts	0.1	Yes
Pentadecafluorooctanoic acid (PFOA)	0.1	Yes
Ammonium pentadecafluorooctanoate (APFO)	0.1	Yes
Octamethylcyclotetrasiloxane [D4]	0.1	Yes
Decamethylcyclopentasiloxane [D5]	0.1	Yes
Dodecamethylcyclohexasiloxane [D6]	0.1	Yes
1,3-propanesultone	0.1	Yes
Bis(2-methoxyethyl) ether	0.1	Yes
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.1	Yes
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.1	Yes
1,2-Diethoxyethane	0.1	Yes
Terphenyl, hydrogenated	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
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]	0.1	Yes
Perfluorobutane sulfonic acid (PFBS) and its salts	0.1	Yes
Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	0.1	Yes
Benzo[k]fluoranthene	0.1	Yes
Fluoranthene	0.1	Yes
Phenanthrene	0.1	Yes
Pyrene	0.1	Yes
Benzo[ghi]perylene	0.1	Yes
Chrysene	0.1	Yes
Benz[a]anthracene	0.1	Yes
Benzo[def]chrysene	0.1	Yes
Lead	0.1	Yes
Cadmium hydroxide	0.1	Yes
Cadmium	0.1	Yes
Cadmium oxide	0.1	Yes
Cadmium sulphide	0.1	Yes
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.1	Yes
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.1	Yes
2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	0.1	Yes
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	0.1	Yes
Diisohexyl phthalate	0.1	Yes
Dicyclohexyl phthalate [DCHP]	0.1	Yes
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with greater than or equal to 0.3% of dihexyl phthalate (EC No. 201-559-5)	0.1	Yes
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	0.1	Yes
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)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.1	Yes
Dihexyl phthalate	0.1	Yes
Dipentyl phthalate (DPP)	0.1	Yes
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.1	Yes
Diisopentylphthalate	0.1	Yes
N-pentyl-isopentylphthalate	0.1	Yes
Bis(2-methoxyethyl) phthalate	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	0.1	Yes
Diisobutyl phthalate (DIBP)	0.1	Yes
Benzyl butyl phthalate (BBP)	0.1	Yes
Dibutyl phthalate (DBP)	0.1	Yes
Bis (2-ethylhexyl) phthalate (DEHP)	0.1	Yes
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]	0.1	Yes
Trixylyl phosphate	0.1	Yes
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.1	Yes
Tris (2-chloroethyl) phosphate (TCEP)	0.1	Yes
Shortchain chlorinated paraffins (C10 - C13)	0.1	Yes
Hexabromocyclododecane (HBCDD) and all major diastereoisomers	0.1	Yes
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with greater than or equal to 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	0.1	Yes
Dibutyltin dichloride (DBTC)	0.1	Yes
Lead oxide sulfate	0.1	Yes
[Phthalato(2-)]dioxotrilead	0.1	Yes
Dioxobis(stearato)trilead	0.1	Yes
Fatty acids, C16-18, lead salts	0.1	Yes
Lead dinitrate	0.1	Yes
Pentalead tetraoxide sulphate	0.1	Yes
Sulfurous acid, lead salt, dibasic	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Tetralead trioxide sulphate	0.1	Yes
Trilead dioxide phosphonate	0.1	Yes
Cobalt dichloride (CoCl ₂)	0.1	Yes
Diarsenic pentoxide	0.1	Yes
Diarsenic trioxide	0.1	Yes
Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Zirconia Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Tributyl tin oxide (TBTO)	0.1	Yes
Disodium octaborate	0.1	Yes
Boric acid	0.1	Yes
Diboron trioxide	0.1	Yes
Disodium tetraborate, anhydrous	0.1	Yes
Tetraboron disodium heptaoxide, hydrate	0.1	Yes
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	0.1	Yes
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	0.1	Yes
Orange lead (lead tetroxide)	0.1	Yes
Lead cyanamidate	0.1	Yes
Pyrochlore, antimony lead yellow	0.1	Yes
4-Aminoazobenzene	0.1	Yes
Lead chromate	0.1	Yes
Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	0.1	Yes
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	0.1	Yes
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)	0.1	Yes

Attached parts list

Part number	Part name	Part Mass	Part Mass UoM
1636560000	WQV 16N/2	3.94	g
1753280000	WDU 1.5/R3.5	1.57	g
1753290000	WDK 1.5/R3.5	3.77	g
1754190000	WAP WDU1.5/R3.5	0.721	g
1754200000	WAP WDK1.5/R3.5	2.2	g
1880430000	WSI 4/2	21.76	g

Part number	Part name	Part Mass	Part Mass UoM
8014670000	WDK 2.5 2D 1.A	12.35	g

Declaration effective from: 7 July 2020 [Approved on 7 July 2020, 05:38 GMT]

REACH candidate list substances (Regulation 1907/2006)

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	0.1	Yes
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	0.1	Yes
4-tert-butylphenol	0.1	Yes
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides [covering any of their individual isomers and combinations thereof]	0.1	Yes
2-methoxyethyl acetate	0.1	Yes
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one [3-benzylidene camphor; 3-BC]	0.1	Yes
Ethylenediamine [EDA]	0.1	Yes
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride [trimellitic anhydride; TMA]	0.1	Yes
Cadmium nitrate	0.1	Yes
Cadmium carbonate	0.1	Yes
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)[with greater than or equal to 0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)]	0.1	Yes
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]	0.1	Yes
p-(1,1-dimethylpropyl)phenol	0.1	Yes
Nitrobenzene	0.1	Yes
Cadmium chloride	0.1	Yes
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]	0.1	Yes
Sodium perborate; perboric acid, sodium salt	0.1	Yes
Pentacosafuorotridecanoic acid	0.1	Yes
Sodium peroxometaborate	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Cadmium fluoride	0.1	Yes
Cadmium sulphate	0.1	Yes
Tricosafuorododecanoic acid	0.1	Yes
Lead di(acetate)	0.1	Yes
Henicosafuoroundecanoic acid	0.1	Yes
Heptacosafuorotetradecanoic acid	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	0.1	Yes
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]	0.1	Yes
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	0.1	Yes
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]	0.1	Yes
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]	0.1	Yes
Methoxyacetic acid	0.1	Yes
Acetic acid, lead salt, basic	0.1	Yes
Trilead bis(carbonate)dihydroxide	0.1	Yes
Lead bis(tetrafluoroborate)	0.1	Yes
Lead monoxide (lead oxide)	0.1	Yes
Silicic acid, lead salt	0.1	Yes
Tetraethyllead	0.1	Yes
Furan	0.1	Yes
Methyloxirane (Propylene oxide)	0.1	Yes
Diethyl sulphate	0.1	Yes
Dimethyl sulphate	0.1	Yes
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	0.1	Yes
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	0.1	Yes
4,4'-methylenedi-o-toluidine	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
4,4'-oxydianiline and its salts	0.1	Yes
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	0.1	Yes
6-methoxy-m-toluidine (p-cresidine)	0.1	Yes
Biphenyl-4-ylamine	0.1	Yes
o-aminoazotoluene	0.1	Yes
o-Toluidine	0.1	Yes
N-methylacetamide	0.1	Yes
1-bromopropane (n-propyl bromide)	0.1	Yes
Acrylamide	0.1	Yes
Anthracene	0.1	Yes
Anthracene oil	0.1	Yes
Anthracene oil,anthracene paste, distn. Lights	0.1	Yes
Anthracene oil,anthracene paste,anthracene fraction	0.1	Yes
Anthracene oil, anthracene-low	0.1	Yes
Anthracene oil,anthracene paste	0.1	Yes
Coal tar pitch, high temperature	0.1	Yes
4,4'-Diaminodiphenylmethane	0.1	Yes
Lead hydrogen arsenate	0.1	Yes
Triethyl arsenate	0.1	Yes
5-tert-butyl-2,4,6-trinitro-m-xylene	0.1	Yes
Sodium dichromate, dihydrate	0.1	Yes
2,4-Dinitrotoluene	0.1	Yes
Trichlorethylene	0.1	Yes
Sodium chromate	0.1	Yes
Potassium chromate	0.1	Yes
Ammonium dichromate	0.1	Yes
Potassium dichromate	0.1	Yes
Cobalt(II) Sulphate	0.1	Yes
Cobalt(II) Dinitrate	0.1	Yes
Cobalt(II) Carbonate	0.1	Yes
Cobalt(II) Diacetate	0.1	Yes
2-Methoxyethanol	0.1	Yes
2-Ethoxyethanol	0.1	Yes
Chromium Trioxide	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Acids generated from chromium trioxide and their oligomers	0.1	Yes
1,2,3-Trichloropropane	0.1	Yes
1-Methyl-2-pyrrolidone	0.1	Yes
Hydrazine	0.1	Yes
2-Ethoxyethyl acetate	0.1	Yes
Strontium chromate	0.1	Yes
Calcium arsenate	0.1	Yes
Potassium hydroxyoctaoxidizincatedichromate	0.1	Yes
Lead dipicrate	0.1	Yes
Arsenic acid	0.1	Yes
2-Methoxyaniline; o-Anisidine	0.1	Yes
Trilead diarsenate	0.1	Yes
1,2-dichloroethane	0.1	Yes
Pentazinc chromate octahydroxide	0.1	Yes
Formaldehyde, oligomeric reaction products with aniline	0.1	Yes
4-(1,1,3,3-tetramethylbutyl)phenol	0.1	Yes
Lead diazide, Lead azide	0.1	Yes
Phenolphthalein	0.1	Yes
Dichromium tris(chromate)	0.1	Yes
Lead styphnate	0.1	Yes
Lead(II) bis(methanesulfonate)	0.1	Yes
Formamide	0.1	Yes
1,3,5-tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	0.1	Yes
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (B-TGIC)	0.1	Yes
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	0.1	Yes
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	0.1	Yes
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
a,a-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	0.1	Yes
Silicic acid (H ₂ Si ₂ O ₅), 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]	0.1	Yes
N,N-dimethylacetamide	0.1	Yes
N,N-dimethylformamide	0.1	Yes
Lead titanium trioxide	0.1	Yes
Lead titanium zirconium oxide	0.1	Yes
2,2'-dichloro-4,4'-methylenedianiline	0.1	Yes
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	0.1	Yes
4,4'-isopropylidenediphenol [Bisphenol A; BPA]	0.1	Yes
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	0.1	Yes
Perfluorononan-1-oic-acid and its sodium and ammonium salts	0.1	Yes
Pentadecafluorooctanoic acid (PFOA)	0.1	Yes
Ammonium pentadecafluorooctanoate (APFO)	0.1	Yes
Octamethylcyclotetrasiloxane [D4]	0.1	Yes
Decamethylcyclopentasiloxane [D5]	0.1	Yes
Dodecamethylcyclohexasiloxane [D6]	0.1	Yes
1,3-propanesultone	0.1	Yes
Bis(2-methoxyethyl) ether	0.1	Yes
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	0.1	Yes
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	0.1	Yes
1,2-Diethoxyethane	0.1	Yes
Terphenyl, hydrogenated	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
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]	0.1	Yes
Perfluorobutane sulfonic acid (PFBS) and its salts	0.1	Yes
Perfluorohexane-1-sulphonic acid and its salts [PFHxS]	0.1	Yes
Benzo[k]fluoranthene	0.1	Yes
Fluoranthene	0.1	Yes
Phenanthrene	0.1	Yes
Pyrene	0.1	Yes
Benzo[ghi]perylene	0.1	Yes
Chrysene	0.1	Yes
Benz[a]anthracene	0.1	Yes
Benzo[def]chrysene	0.1	Yes
Lead	0.1	Yes
Cadmium hydroxide	0.1	Yes
Cadmium	0.1	Yes
Cadmium oxide	0.1	Yes
Cadmium sulphide	0.1	Yes
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	0.1	Yes
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	0.1	Yes
2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	0.1	Yes
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	0.1	Yes
Diisohexyl phthalate	0.1	Yes
Dicyclohexyl phthalate [DCHP]	0.1	Yes
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with greater than or equal to 0.3% of dihexyl phthalate (EC No. 201-559-5)	0.1	Yes
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	0.1	Yes
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)	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	0.1	Yes
Dihexyl phthalate	0.1	Yes
Dipentyl phthalate (DPP)	0.1	Yes
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	0.1	Yes
Diisopentylphthalate	0.1	Yes
N-pentyl-isopentylphthalate	0.1	Yes
Bis(2-methoxyethyl) phthalate	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	0.1	Yes
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	0.1	Yes
Diisobutyl phthalate (DIBP)	0.1	Yes
Benzyl butyl phthalate (BBP)	0.1	Yes
Dibutyl phthalate (DBP)	0.1	Yes
Bis (2-ethylhexyl) phthalate (DEHP)	0.1	Yes
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]	0.1	Yes
Trixylyl phosphate	0.1	Yes
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	0.1	Yes
Tris (2-chloroethyl) phosphate (TCEP)	0.1	Yes
Shortchain chlorinated paraffins (C10 - C13)	0.1	Yes
Hexabromocyclododecane (HBCDD) and all major diastereoisomers	0.1	Yes
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with greater than or equal to 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	0.1	Yes
Dibutyltin dichloride (DBTC)	0.1	Yes
Lead oxide sulfate	0.1	Yes
[Phthalato(2-)]dioxotrilead	0.1	Yes
Dioxobis(stearato)trilead	0.1	Yes
Fatty acids, C16-18, lead salts	0.1	Yes
Lead dinitrate	0.1	Yes
Pentalead tetraoxide sulphate	0.1	Yes
Sulfurous acid, lead salt, dibasic	0.1	Yes

Substance	Maximum concentration of substance w/w in any article	Do all articles contain less than 0.1% of the substance?
Tetralead trioxide sulphate	0.1	Yes
Trilead dioxide phosphonate	0.1	Yes
Cobalt dichloride (CoCl ₂)	0.1	Yes
Diarsenic pentoxide	0.1	Yes
Diarsenic trioxide	0.1	Yes
Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Zirconia Aluminosilicate Refractory Ceramic Fibres	0.1	Yes
Tributyl tin oxide (TBTO)	0.1	Yes
Disodium octaborate	0.1	Yes
Boric acid	0.1	Yes
Diboron trioxide	0.1	Yes
Disodium tetraborate, anhydrous	0.1	Yes
Tetraboron disodium heptaoxide, hydrate	0.1	Yes
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	0.1	Yes
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	0.1	Yes
Orange lead (lead tetroxide)	0.1	Yes
Lead cyanamidate	0.1	Yes
Pyrochlore, antimony lead yellow	0.1	Yes
4-Aminoazobenzene	0.1	Yes
Lead chromate	0.1	Yes
Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	0.1	Yes
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	0.1	Yes
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)	0.1	Yes

Attached parts list

Part number	Part name	Part Mass	Part Mass UoM
1604530000	SL 3.50/08/180G 3.2SN OR BX	1.95	g
1604550000	SL 3.50/10/180G 3.2SN OR BX	2.39	g
1607060000	SL 3.50/04/90F 3.2SN OR BX	1.62	g
2496290000	SL 5.08HC/04/180 4.5SN OR BX	1.445	g
1716360000	BL 5.08/06/180 SN OR BX	8.09	g
1716340000	BL 5.08/04/180 SN OR BX	5.39	g

Part number	Part name	Part Mass	Part Mass UoM
1716320000	BL 5.08/02/180 SN OR BX	2.72	g
1716330000	BL 5.08/03/180 SN OR BX	4.05	g
1716350000	BL 5.08/05/180 SN OR BX	7.24	g
1716380000	BL 5.08/08/180 SN OR BX	10.73	g
1601850000	SLD 5.08/16/90G 3.2SN OR BX	16.15	g
1602010000	SLD 5.08/48/90G 3.2SN OR BX	45.4	g