

5 September 2018

Annex to a news release

Public consultation on 18 substances proposed for authorisation under REACH

Helsinki, 5 September 2018

The substances proposed to be recommended, including examples of their uses in the scope of authorisation, are presented in the table below.

#	Substance	SVHC-relevant intrinsic property	Examples of use(s) in the scope of authorisation
1	4,4'-isopropylidenediphenol (Bisphenol A; BPA)	Toxic for reproduction, Endocrine disrupting properties - human health and environment	Epoxy resin hardeners
2	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1 ^{6,9} .0 ^{2,13} .0 ^{5,10}]octadeca-7,15-diene ("Dechlorane Plus" TM)	vPvB	Flame retardant in adhesives and polymers
3	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) with ≥0.1% w/w 4-heptylphenol, branched and linear (4-Hbl)	Endocrine disrupting properties - environment	Lubricants and greases
4	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	Toxic for reproduction	Stabiliser in polymers
5	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)	Toxic for reproduction	Stabiliser in polymers
6	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)	Carcinogenic	Printing inks
7	Dioxobis(stearato)trilead	Toxic for reproduction	Stabiliser in PVC
8	Fatty acids, C16-18, lead salts	Toxic for reproduction	Stabiliser in PVC
9	Trilead dioxide phosphonate	Toxic for reproduction	Stabiliser in PVC; rubber production; mirror backing
10	Sulfurous acid, lead salt, dibasic	Toxic for reproduction	Stabiliser in PVC; mirror backing
11	[Phthalato(2-)]dioxotrilead	Toxic for reproduction	Stabiliser in PVC
12	Trilead bis(carbonate) dihydroxide	Toxic for reproduction	Artists' paints
13	Lead oxide sulfate	Toxic for reproduction	Mirror backing

#	Substance	SVHC-relevant intrinsic property	Examples of use(s) in the scope of authorisation
14	Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3] (HHPA)	Respiratory sensitising properties	Epoxy resin hardeners
15	Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4] (MHHPA)	Respiratory sensitising properties	Epoxy resin hardeners
16	Tetraethyllead	Toxic for reproduction	Additive in aviation fuel
17	2-methoxyethanol	Toxic for reproduction	Solvent
18	2-ethoxyethanol	Toxic for reproduction	Solvent