

Draft 9th Recommendation of Priority Substances to be included in Annex XIV of the REACH Regulation
(List of Substances Subject to Authorisation)

Draft Annex XIV entries									
#	Substance	EC number	CAS number	SVHC-relevant intrinsic properties*	Latest application date pursuant to REACH Art. 58 (1) (c) (ii)**	Sunset date	Review periods	Exempted uses or categories of uses	Exemptions for PPORD
1	4,4'-isopropylidenediphenol (Bisphenol A; BPA)	201-245-8	80-05-7	Toxic for reproduction (Article 57c), Endocrine disrupting properties (Article 57f – environment), Endocrine disrupting properties (Article 57f – human health)	Date of inclusion in Annex XIV plus <u>18, 21 or 24</u> months	Latest application date plus 18 months	None	None	None
2	1,6,7,8,9,14,15,16,17,17,18,18-Dodeca chloropentacyclo [12.2.1.1 ^{6,9} .0 ^{2,13} .0 ^{5,10}] octadeca-7,15-diene ("Dechlorane Plus" TM)	-	-	vPvB (Article 57e)	Date of inclusion in Annex XIV plus <u>18, 21 or 24</u> months	Latest application date plus 18 months	None	None	None
3	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear with $\geq 0.1\%$ w/w 4-heptylphenol, branched and linear	-	-	Endocrine disrupting properties (Article 57f – environment)	Date of inclusion in Annex XIV plus <u>18, 21 or 24</u> months	Latest application date plus 18 months	None	None	None

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4	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	239-622-4	15571-58-1	Toxic for reproduction (Article 57c)	Date of inclusion in Annex XIV plus <u>18, 21 or 24</u> months	Latest application date plus 18 months	None	None	None
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 (Article 57c)	Date of inclusion in Annex XIV plus <u>18, 21 or 24</u> months	Latest application date plus 18 months	None	None	None
6	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol with $\geq 0.1\%$ of Michler's ketone (EC 202-027-5) or Michler's base (EC 202-959-2)	209-218-2	561-41-1	Carcinogenic (Article 57a)	Date of inclusion in Annex XIV plus <u>18, 21 or 24</u> months	Latest application date plus 18 months	None	None	None
7	Dioxobis(stearato) trilead	235-702-8	12578-12-0	Toxic for reproduction (Article 57c)	Date of inclusion in Annex XIV plus <u>18, 21 or 24</u> months	Latest application date plus 18 months	None	None	None

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8	Fatty acids, C16-18, lead salts	292-966-7	91031-62-8	Toxic for reproduction (Article 57c)	Date of inclusion in Annex XIV plus <u>18, 21 or 24</u> months	Latest application date plus 18 months	None	None	None
9	Trilead dioxide phosphonate	235-252-2	12141-20-7	Toxic for reproduction (Article 57c)	Date of inclusion in Annex XIV plus <u>18, 21 or 24</u> months	Latest application date plus 18 months	None	None	None
10	Sulfurous acid, lead salt, dibasic	263-467-1	62229-08-7	Toxic for reproduction (Article 57c)	Date of inclusion in Annex XIV plus <u>18, 21 or 24</u> months	Latest application date plus 18 months	None	None	None
11	[Phthalato(2-)] dioxotrilead	273-688-5	69011-06-9	Toxic for reproduction (Article 57c)	Date of inclusion in Annex XIV plus <u>18, 21 or 24</u> months	Latest application date plus 18 months	None	None	None
12	Trilead bis(carbonate) dihydroxide	215-290-6	1319-46-6	Toxic for reproduction (Article 57c)	Date of inclusion in Annex XIV plus <u>18, 21 or 24</u> months	Latest application date plus 18 months	None	None	None
13	Lead oxide sulfate	234-853-7	12036-76-9	Toxic for reproduction (Article 57c)	Date of inclusion in Annex XIV plus <u>18, 21 or 24</u> months	Latest application date plus 18 months	None	None	None

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14	Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3] <i>[The individual cis-HHPA [2] and trans-HHPA [3] isomer substances and all possible combinations of the cis- and trans-isomers of HHPA [1] are covered by this entry]</i> (HHPA)	201-604-9, 236-086-3, 238-009-9	85-42-7, 13149-00-3, 14166-21-3	Respiratory sensitising properties (Article 57f – human health)	Date of inclusion in Annex XIV plus 18, 21 or 24 months	Latest application date plus 18 months	None	None	None

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15	Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4] <i>[The individual isomers [2], [3] and [4] (including their cis- and trans- stereo isomeric forms) and all possible combinations of the isomers [1] are covered by this entry]</i> (MHHPA)	247-094-1, 243-072-0, 256-356-4, 260-566-1	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	Respiratory sensitising properties (Article 57f – human health)	Date of inclusion in Annex XIV plus <u>18, 21 or 24</u> months	Latest application date plus 18 months	None	None	None
16	Tetraethyllead	201-075-4	78-00-2	Toxic for reproduction (Article 57c)	Date of inclusion in Annex XIV plus <u>18, 21 or 24</u> months	Latest application date plus 18 months	None	None	None
17	2-methoxyethanol	203-713-7	109-86-4	Toxic for reproduction (Article 57c)	Date of inclusion in Annex XIV plus <u>18, 21 or 24</u> months	Latest application date plus 18 months	None	None	None
18	2-ethoxyethanol	203-804-1	110-80-5	Toxic for reproduction (Article 57c)	Date of inclusion in Annex XIV plus <u>18, 21 or 24</u> months	Latest application date plus 18 months	None	None	None

- * Reference is made to the identified SVHC properties in accordance with Article 57 of the REACH Regulation and to the corresponding classification in accordance with Annex VI, Table 3.1 (*List of harmonised classification and labelling of hazardous substances*) of REGULATION (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
- ** ECHA proposes to set the LADs within the range of 18, 21 or 24 months after the date of inclusion in Annex XIV. The specific LAD allocation will be done when finalising the recommendation. For this, ECHA will use all available relevant information including that received in the public consultation. ECHA's recommendation for specific LAD slots will be based on the *General approach for the preparation of draft Annex XIV entries for substances to be included in Annex XIV*¹ and as further specified in the *practical implementation document*². Substances considered as a group will be allocated to the same slot.

¹ General approach can be accessed at http://echa.europa.eu/documents/10162/13640/recom_general_approach_draft_axiv_entries.pdf

² Practical implementation document can be accessed at https://echa.europa.eu/documents/10162/13640/recom_general_approach_draft_axiv_entries_draft_implementation_en.pdf