

**4<sup>th</sup> Draft Recommendation of Priority Substances to be Included in Annex XIV of the REACH Regulation  
(List of Substances Subject to Authorisation)**

**Draft Annex XIV entries <sup>§</sup>**

#	Substance	EC number	CAS Number	SVHC-relevant intrinsic properties <sup>#</sup>	Latest application date pursuant to Art. 58 (1) (c) (ii) <sup>@</sup>	Sunset date	Review periods	Exempted (categories of) uses	Exemptions for PPORD
1	Formaldehyde, oligomeric reaction products with aniline (technical MDA)	500-036-1	25214-70-4	Art. 57 (a); Carcinogen 1B	Date of inclusion in Annex XIV plus 18 months <sup>1)</sup>	Latest application date plus 18 months	None	None	None
2	Arsenic Acid	231-901-9	7778-39-4	Art. 57 (a); Carcinogen 1A	Date of inclusion in Annex XIV plus 18 months <sup>1)</sup>	Latest application date plus 18 months	None	None	None
3	Dichromium tris(chromate)	246-356-2	24613-89-6	Art. 57 (a); Carcinogen 1B	Date of inclusion in Annex XIV plus 18 months <sup>1)</sup>	Latest application date plus 18 months	None	None	None
4	Strontium chromate	232-142-6	7789-06-2	Art. 57 (a); Carcinogen 1B	Date of inclusion in Annex XIV plus 21 months <sup>2)</sup>	Latest application date plus 18 months	None	None	None
5	Potassium hydroxyoctaoxodizincatedichromate	234-329-8	11103-86-9	Art. 57 (a); Carcinogen 1A	Date of inclusion in Annex XIV plus 21 months <sup>2)</sup>	Latest application date plus 18 months	None	None	None
6	Pentazinc chromate octahydroxide	256-418-0	49663-84-5	Art. 57 (a); Carcinogen 1A	Date of inclusion in Annex XIV plus 21 months <sup>2)</sup>	Latest application date plus 18 months	None	None	None
7	Bis(2-methoxyethyl) ether (Diglyme)	203-924-4	111-96-6	Art. 57 (c); Toxic for Reproduction 1B	Date of inclusion in Annex XIV plus 21 months <sup>2)</sup>	Latest application date plus 18 months	None	None	None
8	N,N-Dimethylacetamide (DMAC)	204-826-4	127-19-5	Art. 57 (c); Toxic for Reproduction 1B	Date of inclusion in Annex XIV plus 24 months <sup>3)</sup>	Latest application date plus 18 months	None	None	None

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9	1,2-Dichloroethane (EDC)	203-458-1	107-06-2	Art. 57 (a); Carcinogen 1B	Date of inclusion in Annex XIV plus 24 months <sup>3)</sup>	Latest application date plus 18 months	None	None	None
10	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	202-918-9	101-14-4	Art. 57 (a); Carcinogen 1B	Date of inclusion in Annex XIV plus 24 months <sup>3)</sup>	Latest application date plus 18 months	None	None	None

<sup>#</sup> 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.

<sup>§</sup> Description of the general approach for deriving the draft Annex XIV entries: [http://echa.europa.eu/documents/10162/17232/draft\\_axiv\\_entries\\_gen\\_approach\\_4th\\_en.pdf](http://echa.europa.eu/documents/10162/17232/draft_axiv_entries_gen_approach_4th_en.pdf)

<sup>@</sup> The standard Latest Application Date (LAD) of 18 months is used as the starting point and the dates for the 10 substances are spread in three groups over a period of 6 months (LADs 18, 21 or 24 months from entry into force) to distribute the workload in the authorisation application and decision phase more evenly.

In the first group (substances 1-3) there are substances that are similar in their inherent properties and their uses to substances already recommended for inclusion in Annex XIV..

The second group (substances 4 – 7) comprises Cr(VI) compounds with a limited spectrum of uses, mainly as corrosion inhibitor applied in coating matrices to metal surfaces. Diglyme has been assigned to this second group and the remaining three substances (8 - 10) to the third group based on available information on the range of uses and the complexity of the supply chains.

- 1) Assumed the Commission Regulation including the substances of this fourth Recommendation in Annex XIV would enter into force in February 2014, the latest application date would be August 2015
- 2) Assumed the Commission Regulation including the substances of this fourth Recommendation in Annex XIV would enter into force in February 2014, the latest application date would be November 2015
- 3) Assumed the Commission Regulation including the substances of this fourth Recommendation in Annex XIV would enter into force in February 2014, the latest application date would be February 2016