

Draft recommendation of priority substances to be included in Annex XIV of the REACH Regulation

| Substance | Intrinsic property(ies) | Transitional arrangements | | Review periods | Exempted (categories of) uses |
|---|--|--|--|----------------|---|
| | | Application date | Sunset date | | |
| 5-tert-butyl-2,4,6-trinitro-m-xylene (Musk xylene) <u>EC number:</u> 201-329-4 <u>CAS number:</u> 81-15-2 | vPvB (<i>article 57(e)</i> ¹) | [Date of inclusion in Annex XIV + 24 months] | [Date of inclusion in Annex XIV + 42 months] | - | - |
| 4,4'-Diaminodiphenylmethane (MDA) <u>EC number:</u> 202-974-4 <u>CAS number:</u> 101-77-9 | Carcinogenic - category 2 (<i>article 57(a)</i> ²) | [Date of inclusion in Annex XIV + 24 months] | [Date of inclusion in Annex XIV + 42 months] | - | Placing on the market in preparation for supply to the general public for the use as artists' paints which are covered by Directive 1999/45/EC |
| Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins - SCCPs) <u>EC number:</u> 287-476-5 <u>CAS number:</u> 85535-84-8 | PBT and vPvB (<i>article 57(d)&(e)</i> ¹) | [Date of inclusion in Annex XIV + 27 months] | [Date of inclusion in Annex XIV + 45 months] | - | Placing on the market as in preparation in concentration at or lower than 1 % by weight for a use in <ul style="list-style-type: none"> - metalworking - fat liquoring of leather |

¹ An authorisation may be granted only in accordance with Article 60(4) ('socio-economic route')

² According to available information it is not possible to determine a threshold in accordance with Section 6.4 of Annex I. Therefore, an authorisation may be granted only in accordance with Article 60(4) ('socio-economic route')

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| Hexabromocyclododecane (and all major diastereoisomers identified, i.e. alpha-, beta- and gamma-hexabromocyclododecane) (HBCDD) <u>EC number:</u> 247-148-4 and 221-695-9 <u>CAS number:</u> 25637-99-4 and 3194-55-6 (diastereoisomers, respectively: 134237-50-6, 134237-51-7, 134237-52-8) | PBT (<i>article 57(d)</i> ¹) | [Date of inclusion in Annex XIV + 27 months] | [Date of inclusion in Annex XIV + 45 months] | - | - |
| Bis(2-ethylhexyl) phthalate (DEHP) <u>EC number:</u> 204-211-0 <u>CAS number:</u> 117-81-7 | Toxic to reproduction – category 2 (<i>article 57(c)</i> ³) | [Date of inclusion in Annex XIV + 30 months] | [Date of inclusion in Annex XIV + 48 months] | - | Placing on the market in preparation for supply to the general public for the use as artists' paints which are covered by Directive 1999/45/EC |
| Benzyl butyl phthalate (BBP) <u>EC number:</u> 201-622-7 <u>CAS number:</u> 85-68-7 | Toxic to reproduction – category 2 (<i>article 57(c)</i> ³) | [Date of inclusion in Annex XIV + 30 months] | [Date of inclusion in Annex XIV + 48 months] | - | Placing on the market in preparation for supply to the general public for the use as artists' paints which are covered by Directive 1999/45/EC |
| Dibutyl phthalate (DBP) <u>EC number:</u> 201-557-4 <u>CAS number:</u> 84-74-2 | Toxic to reproduction – category 2 (<i>article 57(c)</i> ³) | [Date of inclusion in Annex XIV + 30 months] | [Date of inclusion in Annex XIV + 48 months] | - | Placing on the market in preparation for supply to the general public for the use as artists' paints which are covered by Directive 1999/45/EC |

NOTE: the reasoning for each item in the table above can be found in the related justification documents for each substance. The grounds for prioritising the substances listed above can be found in the relevant prioritisation and background documents for each substance and the table annexed to the document describing the general methodology for prioritising a substance.

³ According to available information it is possible to determine a threshold in accordance with Section 6.4 of Annex I. Therefore, if the risk to human health from the use of the substance arising from intrinsic properties specified in Annex XIV is adequately controlled in accordance with Section 6.4 of Annex I and as documented in the applicant's chemical safety report, an authorisation will be granted in accordance with Article 60(2) ('adequate control route'); if not, an authorisation may be granted in accordance with Article 60(4) ('socio-economic route').