

Helsinki, 12. 06. 2015

**Inclusion of substances of very high concern in the
Candidate List for eventual inclusion in Annex XIV**

(Decision by the Executive Director)

Owner: Jukka Malm
**Activity/Process: Candidate List
update**
Validity: Indefinite
Classification: Public

Distribution:
Deputy Executive Director
Quality Manager
HoU D.2
Executive Office

Whereas

- 1) Pursuant to Article 59(3) of Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) the European Chemicals Agency (hereinafter referred to as 'ECHA' or 'The Agency') received from Member States two dossiers in accordance with Annex XV to REACH for substances which in their opinion meet the criteria of substances of very high concern (SVHCs) set out in Article 57 of REACH.
- 2) On 2 March 2015, the Agency invited all interested parties to submit comments on the Annex XV dossiers, as stated in Article 59(4) REACH.
- 3) The public commenting period for all substances ended on 16 April 2015.
- 4) In accordance with Article 59(5) REACH, the deadline for Member States or the Agency to comment on the identification of the substances as SVHCs was 4 May 2015.
- 5) The Agency received comments on the identification as SVHCs for the following substances:

| SUBSTANCE NAME | EC NUMBER | CAS NUMBER |
|---|-----------|------------|
| 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] | - | - |
| 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; | 271-094-0 | 68515-51-5 |
| 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with $\geq 0.3\%$ of dihexyl phthalate (EC No. 201-559-5) | 272-013-1 | 68648-93-1 |

- 6) Thus, pursuant to Article 59(7) of REACH the dossiers related to these substances were referred to the Member State Committee (MSC).
- 7) The MSC unanimously agreed via written procedure, which closed on 29 May 2015, that the following substances meet the criteria set out in Article 57 of REACH for identification as SVHCs:

| SUBSTANCE NAME | EC NUMBER | CAS NUMBER |
|---|-----------|------------|
| 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] | - | - |
| 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; | 271-094-0 | 68515-51-5 |
| 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with $\geq 0.3\%$ of dihexyl phthalate (EC No. 201-559-5) | 272-013-1 | 68648-93-1 |

- 8) Therefore, pursuant to Article 59(8) of REACH the Agency shall now include these substances in the Candidate List.
- 9) In accordance with Article 59(10) REACH, the Candidate List shall be published on ECHA's website.

I HAVE DECIDED THE FOLLOWING:

- 1. Pursuant to Article 59(8) of REACH the following substances shall be included on 15 June 2015 in the Candidate List for eventual inclusion in Annex XIV to REACH.**

| SUBSTANCE NAME | EC NUMBER | CAS NUMBER | REASON FOR INCLUSION |
|---|------------------------|--------------------------|---------------------------------------|
| 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] | - | - | vPvB (Article 57 e) |
| 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with $\geq 0.3\%$ of dihexyl phthalate (EC No. 201-559-5) | 271-094-0 272-013-1 | 68515-51-5 68648-93-1 | Toxic for reproduction (Article 57 c) |

2. Publication

The updated Candidate List shall be published on ECHA's website on 15 June 2015.

Done at Helsinki, 12. 06. 2015



Jukka Malm¹
Deputy Executive Director

¹ Mandated to sign this decision pursuant to the decision of the Executive Director ED/20/2015 delegating the power to sign decisions to include a substance on the Candidate List for eventual inclusion in Annex XIV under Article 59(6) or Article 59(8) of the REACH Regulation to Jukka Malm, Deputy Executive Director.