

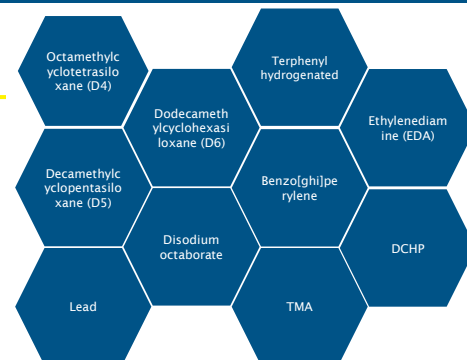


EU - Update Candidate List of SVHC

Further to TMA and DCHP which have been added to the list, ECHA added 8 news substances into candidate list of SVHC on 27 Jun 2018 and total will be changed to 191.

Chemicals Updated:

Substances of Very High Concern (SVHCs)



Chemicals	EC No.	CAS no.	Reason for Inclusion	Harm
Octamethylcyclotetrasiloxane (D4)	209-136-7	556-67-2	PBT (Article 57d) vPvB (Article 57e)	Used in washing and cleaning products, polishes and waxes and cosmetics and personal care products.
Decamethylcyclopentasiloxane (D5)	208-764-9	541-02-6	PBT (Article 57d) vPvB (Article 57e)	Used in washing and cleaning products, polishes and waxes, cosmetics and personal care products, textile treatment products and dyes.
Dodecamethylcyclohexasiloxane (D6)	208-762-8	540-97-6	PBT (Article 57d) vPvB (Article 57e)	Used in washing and cleaning products, polishes and waxes, cosmetics and personal care products.
Lead	231-100-4	7439-92-1	Toxic for reproduction (Article 57c)	Used in metals, welding and soldering products, metal surface treatment products, and polymers.
Disodium octaborate	234-541-0	12008-41-2	Toxic for reproduction (Article 57c)	Used in anti-freeze products, heat transfer fluids, lubricants and greases, and washing and cleaning products.
Benzo[ghi]perylene	205-883-8	191-24-2	PBT (Article 57d) vPvB (Article 57e)	Not registered under REACH. Normally not produced intentionally but rather occurs as a constituent or impurity in other substances.
Terphenyl hydrogenated	262-967-7	61788-32-7	vPvB (Article 57e)	Used as a plastic additive, solvent, in coatings/inks, in adhesives and sealants, and heat transfer fluids.
Ethylenediamine (EDA)	203-468-6	107-15-3	Respiratory sensitising properties (Article 57(f) - human health)	Used in adhesives and sealants, coating products, fillers, putties, plasters, modelling clay, pH regulators and water treatment products.
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride) (TMA)	209-008-0	552-30-7	Respiratory sensitising properties (Article 57(f) - human health)	Used in the manufacture of esters and polymers
Dicyclohexyl phthalate (DCHP)	201-545-9	84-61-7	Toxic for reproduction (Article 57c) Endocrine disrupting properties (Article 57(f) - human health)	Used in plastisol, PVC, rubber and plastic articles. A further use is also as a phlegmatiser and dispersing agent for formulations of organic peroxides.

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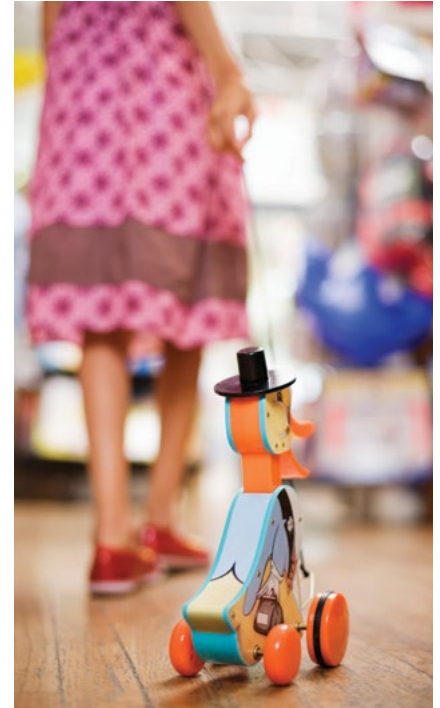


EU - New amendment to Toy Standard EN71

New amendment of EN71 Part 1 and Part 3 has been published with major changes and updates as below. Both amendments will be effective in Feb 2019.

Major Changes and Updates:

Current Version	New Version	Key Changes												
EN71-1: 2014	EN71-1 2014 + A1:2018	<ul style="list-style-type: none"> Complete revision of Clause 4.17 Projectile toys requirements, which are partially aligned with ISO 8124-1 and ASTM F963. New requirements for toys in disguise costumes Clause 4.26, toy disguise costumes shall comply with the applicable requirements of EN 14682. New requirement for flying toys Clause 4.27. Complete revision of Clause 5.4 Cords, chains and electrical cables in toys requirements. New requirement for sledges with cords for pulling Clause 5.15 Changes warning requirement Clause 7.23 for toys intended to be attached to a cradle, cot or perambulator Updates Clause 8 test methods related to projectile toys, flying toys, cords and toy scooters 												
EN 71-3:2013 + A2:2017	EN 71-3:2013 + A3:2018	Change of migration limits of Lead as below: <table border="1" data-bbox="375 1220 983 1518"> <thead> <tr> <th></th> <th>Cat 1 (Dry, brittle, powder like or pliable)</th> <th>Cat 2 (Liquid or sticky)</th> <th>Cat 3 (Scraped-off)</th> </tr> </thead> <tbody> <tr> <td>Current limits (mg/kg)</td> <td>13.5</td> <td>3.4</td> <td>160</td> </tr> <tr> <td>New limits (mg/kg)</td> <td>2.0</td> <td>0.5</td> <td>23</td> </tr> </tbody> </table>		Cat 1 (Dry, brittle, powder like or pliable)	Cat 2 (Liquid or sticky)	Cat 3 (Scraped-off)	Current limits (mg/kg)	13.5	3.4	160	New limits (mg/kg)	2.0	0.5	23
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