

Consumer products HCT-202402-01

The EU proposes to include five SVHC substances in the

list of authorised substances

On February 7, 2024, ECHA released a message on its website recommending that the European Commission add five substances of very high concern (SVHC), including Barium diboron tetraoxide, to the REACH Annex XIV authorisation list. Once the substances are added to the authorisation list, manufacturers will need to apply for authorisation to continue using them.

ECHA has the legal obligation to regularly recommend substances from the Candidate List for the Commission to include in the authorisation List. Before sending its recommendation to the European Commission, comments received during a three-month consultation and the opinion of the Member State Committee are taken into account.

The five substances to be included in the list of authorised substances are:

No.	Substance name	EC No.	CAS No.	SVHC property	Potential uses
1	Barium diboron tetraoxide	237-222-4	13701-5 9-2	Toxic for reproduction (Article 57c)	For paints and varnishes.
2	Bis(2-ethylhexyl) tetrabromophthal ate covering any of the individual isomers and/or combinations thereof	-	-	vPvB (Article 57e)	Used in the manufacture of rubber and plastics; as a flame retardant and plasticizer in PVC materials, wire and cable insulation, films and sheets, carpet backing, coated fabrics, wall coverings and adhesives.
3	Diphenyl(2,4,6-tri methylbenzoyl)p hosphine oxide	278-355-8	75980-6 0-8	Toxic for reproduction (Article 57c)	Inks and toners, coating products, photo-chemicals, polymers, adhesives and sealants and fillers, putties, plasters, modelling clay.

Statement: This publication is only educational and does not replace any legal requirements or applicable rules. Information included in the publication will not be revised. HCT does not guarantee that the content contained in the publication without any errors or will meet any particular performance or quality standards. If there is no consent of HCT in advance, please do not quote or refer any information contained in this publication.

Web: www.hct-test.com Hotline: 400-0066-989 E-mail: hongcai@hct-test.com

Add: Building B,Tianji Industrial Park,
Floor 1&2&3 No.30-9 Laiyin Road, Xinsheng Community,
Longgang Street, Longgang District, Shenzhen, Guangdong,China









4	Melamine	203-615-4	108-78-1	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health); Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	Starting material for various polymerization reactions, such as the production of formaldehyde-based resins and other melamine derivatives.
5	S-(tricyclo[5.2.1.0' 2,6]deca-3-en-8(or 9)-yl) O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioa te	401-850-9	255881- 94-8	PBT (Article 57 d)	Used as a lubricant and lubricating oil.

Once the official release of the authorisation list, the sunset date and the latest application date will be given, according to which companies decide to export the EU strategy, according to the situation of product exports to the EU to decide whether to submit authorisation before the latest application date to ensure that exports are not affected, or completely abandon the EU market after the sunset date.

Original link: https://echa.europa.eu/draft-recommendation-for-inclusion-in-the-authorisation-list-consulation

Web: www.hct-test.com Hotline: 400-0066-989 E-mail: hongcai@hct-test.com

Add: Building B,Tianji Industrial Park,
Floor 1&2&3 No.30-9 Laiyin Road, Xinsheng Community,
Longgang Street, Longgang District, Shenzhen, Guangdong,China

