HONGCAI TESTING

Consumer products



HCT-201712-01

The 18th batch proposed 8 new SVHCs may be added into the list within this month

Helsinki time 05/09/2017, Member States of the European Chemicals Agency (ECHA), proposed 9 substances to be identified as SVHCs. Deadline for commenting is 20/10/2017. Among the proposed substances, BPA had been in the SVHC list, current consultant was to add the intrinsic property. After the public consultation stage, if the other 8 substances was accepted, then the number to the SVHCs list may be up to 182.



Substances	EC Number	CAS Number	Reason for proposing	Possible use
Dechlorane plus (including any of its individual anti- and syn-isomers or any combination thereof)	-	13560-89-9; 135821-74-8; 135821-03-3	vPvB	Used as a non-plasticising flame retardant, used in adhesives and sealants and in binding agents
Bisphenol-A	201-245-8	80-05-7	Endocrine disruption	Not registered under REACH. Normally not produced intentionally but rather occurs as a constituent or impurity in other substances
Benz[a]anthracene	200-280-6	56-55-3	Carcinogenic PBT vPvB	Normally not produced intentionally but rather occurs as a constituent or impurity in other substances.
Cadmium nitrate	233-710-6	10325-94-7	Carcinogenic Toxic	For the manufacture of glass, porcelain and ceramic products

The 18th batch 9 proposed substances are listed below:

HONGCAI TESTING



Cadmium carbonate	208-168-9	513-78-0	Carcinogenic Toxic	Used as a pH regulator and in water treatment products, cosmetics and personal care products.
Cadmium hydroxide	244-168-5	21041-95-2	Carcinogenic Toxic	Used in laboratory chemicals and for the manufacture of electrical, electronic and optical equipment.
Chrysene	205-923-4	218-01-9	Carcinogenic PBT vPvB	Normally not produced intentionally but rather occurs as a constituent or impurity in other substances.
Reaction products of 1,3,4-thiadiazolidine-2,5- dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with≥0.1% w/w 4-heptylphenol, branched and linear]	-	_	Endocrine disruption	Used as a lubricant additive in lubricants and greases.
Tricobalt tetraoxide containing≥0.1% w/w nickel oxides	215-157-2	1308-06-1	Carcinogenic	pH regulators and in water treatment products, semiconductors, polymers and coating products

HCT SOLUTIONS :

HCT reminds enterprises, especially manufactures, importers and suppliers of these substances should understand and master new information requirements timely, Meanwhile, to reduce unnecessary trade losses, we should ensure products' safety by enhancing quality control of original materials and seeking for safer alternative substances. HCT, possessing wide testing fields and convenient service channels, can help enterprises assess regulated specific chemical substances in products. Thus enterprises can successfully import products to designed target countries.

Contact us:

Shenzhen Hongcai testing technology co., LTD. (HCT) Web: http://www.hct-test.com/ Hotline: 400-0066-989 T: (86) 755 8416666 Email: service@hct-test.com Add: 3rd floor, Block D, Peng Litai Industrial Estate, Long Ping West Road, Longgang District, Shenzhen City. **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.