

SCOOP

THE LATEST TRENDS, SERVICES & PROMOTIONS

ELECTRICAL & ELECTRONICS, SGS HONG KONG

JAN 2019

SVHC CANDIDATE LIST UPDATED TO INCLUDE 197 SUBSTANCES

As a major focus of REACH regulation, the candidate list of Substances of Very High Concern (SVHC) has undergone several updates since its entry into force of REACH regulation. On 15th Jan, 2019, European Chemicals Agency (ECHA) published the new batch of SVHC Candidate List (See Table 1) to include 197 substances.

If an article contains any SVHC (concentration above 0.1% (w/w)) included in the Candidate List, the EU manufacturer or importer shall fulfill the obligations of notification and provide sufficient information on request to consumers within 45 days upon the receipt of this request. Suppliers must notify ECHA about the SVHC in products if the concentration of a SVHC is above 0.1% (w/w) and the import quantity is above 1 tonne / year. Suppliers of substance or mixture have to provide a safety data sheet (SDS) to their downstream users.

SGS can provide a wide array of services on REACH, as testing, training, consulting, process auditing, document preparation and other services to help you deal with these new Green requirements more easily!



Table 1. 20th SVHC Candidate List and its common application

SUBSTANCES	EC No. / CAS No.	COMMON APPLICATIONS
20th SVHC Candidate List (Published on Jan 15th 2019)		
1,7,7-trimethyl-3-(phenylmethylene) bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor; 3-BC)	239-139-9 / 15087-24-8	As a constituent of skin and hair care products, household products and textiles for UV protection.
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	401-720-1 / 6807-17-6	Used in the manufacture of thermal paper, drugs, biocides, surface coatings, inks, adhesives etc.
Benzo[k]fluoranthene	205-916-6 / 207-08-9	Used in coatings, adhesives, road and construction application and cleaning agents.
Fluoranthene	205-912-4 / 206-44-0, 93951-69-0	Used in coatings, adhesives, road and construction application and cleaning agents.
Phenanthrene	201-581-5 / 85-01-8	Used in coatings and paints, road and construction application, binders or release agents, lubricants, cleaning agents.
Pyrene	204-927-3 / 129-00-0, 1718-52-1	Used in coatings, road and construction applications, in binders or agents, cleaning agents.

Independent and innovative, our Electrical & Electronics experts use state-of-the-art facilities and technology to deliver tailor made services that help improve your business.

For enquiries, please contact our Customer Service team!

FOR ENQUIRIES

HONG KONG

Electrical & Electronics Customer Service Team

t +852 2765 3617

f +852 2766 3778

e HK.EC.CSTeam@sgs.com

© 2019 SGS. All rights reserved. Information contained herein is provided "as is" and SGS does not warrant that it will be error-free or meet any particular criteria of performance or quality. Do not quote or refer any information herein without SGS' prior written consent. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.