

Consumer Products HCT-202306-04

## Attention: REACH-SVHC intended registration substances Update

On June 19, 2023, ECHA has published the latest list of SVHC intended registration substances on its official website, and currently there are 11 SVHC intended registration substances. In the future, ECHA will conduct public consultation on the above 11 SVHC substances, which will become SVHC substances for consideration. In addition, ECHA is currently conducting public consultation on one SVHC review substance. both SVHC intended registration substances and consultation substances may be added to the SVHC list in the future, as follows:

No	Substance Name	EC No.	CAS No.	Reason for proposing	Possible use	Remarks
1	Hexamethyl disiloxane	203-492-7	107-46-0	PBT (Article 57d)	Used in cosmetics and personal care products, washing and cleaning products, paint products.	
2	Dodecameth ylpentasilox ane	205-492-2	141-63-9	vPvB (Article 57e)	Used in cosmetics and personal care products, washing and cleaning products.	The 33rd batch of consultation substances expected to be released in February 2025.
3	Decamethylt etrasiloxane	205-491-7	141-62-8	vPvB (Article 57e)	Used in cosmetics and personal care products, washing and cleaning products.	
4	1,1,1,3,5,5,5 -heptamethy Itrisiloxane	217-496-1	1873-88-7	vPvB (Article 57e)	Used as a reduction catalyst in organic synthesis.	
5	1,1,1,3,5,5,5 -heptamethy I-3-[(trimethy Isilyl)oxy]trisi loxane	241-867-7	17928-28- 8	vPvB (Article 57e)	Used in cosmetics, personal care products and perfume.	
6	Octamethyltr isiloxane	203-497-4	107-51-7	vPvB (Article 57e)	Used in cosmetics and personal care products, washing and cleaning products.	The 32nd batch of consultation substances expected to be released in August 2024.
7	Triphenyl phosphate	204-112-2	115-86-6	Endocrine disrupting properties (Article 57(f) - environment)	Used in adhesives and sealants, coating products and cosmetics and personal care products.	The 31st batch of consultation substances expected to be released in February 2024.
8	Bumetrizole	223-445-4	3896-11-5	vPvB (Article 57e)	As an ultraviolet absorbent, it is widely used in various plastic	



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					materials to improve the weather resistance and thermal oxygen stability of products.	The 30th batch of consultation
9	2-(dimethyla mino)-2-[(4- methylpheny I)methyl]-1-[ 4-(morpholin -4-yl)phenyl] butan-1-one	438-340-0	119344-86 -4	Toxic for reproduction (Article 57c)	Used in inks and toners, printing and recorded media reproduction.	substances expected to be released in August 2023.
10	2-(2H-benzo triazol-2-yl)- 4-(1,1,3,3-te tramethylbut yl)phenol	221-573-5	3147-75-9	vPvB (Article 57e)	As an ultraviolet absorbent, it is widely used in various plastic materials to improve the weather resistance and thermal oxygen stability of products.	
11	2,4,6-tri-tert- butylphenol	211-989-5	732-26-3	Toxic for reproduction (Article 57c) PBT (Article 57d) vPvB (Article 57e)	Used as intermediates/reactants in chemical production; in formulations and mixtures for fuel handling in refineries and fuel facilities;	
12	resorcinol	203-585-2	108-46-3	Endocrine disrupting properties (Article 57(f) - human health)	Used in dye industry, plastic industry, medicine, rubber, etc.	The review substance released in March 2020 has so far been inconclusive.

The basic process for determining SVHC substances is as follows:

1. SVHC intended registration substances



2.SVHC consultation substances



3. SVHC formal substance

Original link: Registry of SVHC intentions until outcome

According to REACH, if SVHC is contained in article in a concentration that greater than 0.1% (w/w), downstream importers shall be notified with such information for communication and also provided with certifications. However, if SVHC is contained in article in a concentration that greater than 0.1% (w/w) and the volume for export is more than 1 tonne, notification of such information to ECHA is necessary. According to the WFD requirements, starting from January 5, 2021, if the SVHC content in an article is greater than 0.1%, the company needs to make a SCIP notification.

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