



Consumer products

HCT-202502-04

## Attention, ECHA released a new SVHC intention substance

On February 18, 2025, the European Chemicals Agency (ECHA) released a new SVHC intention substance - n-hexane. So far, there are 6 SVHC intended substances.

**Details of the newly released intended substances are as follows:**

No.	Substance name	EC No.	CAS No.	Reason	Use	Estimated time for public consultation
1	N-hexane	203-777-6	110-54-3	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)	Used in polishes and waxes, adhesives and sealants, antifreeze products, biocides, coating products, textile treatment products and dyes, and cosmetics and personal care products, etc.	August 4, 2025

**The latest list of intended substances is as follows:**

No.	Substance name	EC No.	CAS No.	Reason	Use	Estimated time for public consultation
1	N-hexane	203-777-6	110-54-3	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)	Used in polishes and waxes, adhesives and sealants, antifreeze products, biocides, coating products, textile treatment products and dyes, and cosmetics and personal care products, etc.	August 4, 2025





2	Decamethyltetrasiloxane	205-491-7	141-62-8	vPvB (Article 57e)	Used in cosmetics and personal care products, washing and cleaning products.	February 3, 2025
3	1,1,1,3,5,5,5-heptamethyl-3-[(trimethylsilyloxy)trisiloxane]	241-867-7	17928-28-8	vPvB (Article 57e)	Used in cosmetics, personal care products and perfume.	
4	tetra(sodium/potassium) 7-[(E)-{2-acetamido-4-[(E)-(4-[[4-chloro-6-({2-[(4-fluoro-6-[[4-(vinylsulfonyl)phenyl]amino)-1,3,5-triazine-2-yl]amino]propyl]amino)-1,3,5-triazine-2-yl]amino}-5-sulfonato-1-naphthyl)diazonyl]-5-methoxyphenyl]diazonyl]-1,3,6-naphthalenetrisulfonate; Reactive Brown 51	466-490-7	/	Toxic for reproduction (Article 57c)	Textile treatment products and dyes.	
5	Hexamethyldisiloxane	203-492-7	107-46-0	PBT (Article 57d)	Used in cosmetics and personal care products, washing and cleaning products, paint products.	
6	Dodecamethylpentasiloxane	205-492-2	141-63-9	vPvB (Article 57e)	Used in cosmetics and personal care products, washing and cleaning products.	

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.

