



Consumer products

HCT-202509-01

## ECHA released three SVHC review substances

On September 1, 2025, the European Chemicals Agency (ECHA) released three SVHC review substances. The review period is from September 1, 2025 to October 16, 2025. If these three substances pass the review, the official SVHC list will increase to 253 items. As of now, REACH SVHC includes a total of 250 official substances, 4 review substances, 1 proposed additional substance, and 1 intended substance.

Details of REACH SVHC review substances, proposed additional substances and intended substances are as follows:

No.	Substance name	EC No.	CAS No.	Reason	Potential uses	Category
1	4,4'-methylenedi phenol	210-658-2	620-92-8	Toxic for reproduction (Article 57c)	It is mainly used in the production of epoxy resin, polycarbonate resin and polyester resin, and can also be used as flame retardant, antioxidant and surfactant.	Review substance
2	4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol and its salts	-	-	Toxic for reproduction (Article 57c)	It is mainly used as a monomer to synthesize fluorine-containing polymers, and can also be used to synthesize dyes, photosensitive materials, and optical brighteners.	Review substance
3	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.	Review substance





4	1,1'-(ethane-1,2-diyl)bis[pentabromobenzene]	284-366-9	84852-53-9	vPvB (Article 57e)	This substance is used in the following products: adhesives and sealants, coating products, fillers, putties, plasters, modelling clay, inks and toners, leather treatment products, lubricants and greases, polishes and waxes, polymers, washing & cleaning products and cosmetics and personal care products.	Review substance
5	Dodecamethylpentasiloxane	205-492-2	141-63-9	vPvB (Article 57e)	Used in cosmetics and personal care products, washing and cleaning products.	Intended substance
6	resorcinol	203-585-2	108-46-3	Endocrine disrupting properties (Article 57(f) - human health)	Used in dye industry, plastic industry, medicine, rubber, etc.	Proposed additional substances

The link to the REACH SVHC official substance list is as follows:

<http://www.hct-test.com/uploads/soft/20250625/2-250625150A63V.pdf>

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.

