

Consumer products HCT-202408-02

Update again: ECHA announced a new inorganic SVHC intention substance

On August 6, 2024, the European Chemicals Agency (ECHA) announced a new inorganic SVHC intention substance barium chromate. ECHA plans to launch a public review of the substance in February 2025. If the review is approved, the substance is expected to be officially added to SVHC in June 2025. The specific information is as follows:

N o	Substance Name	EC No.	CAS No.	Reason	Possible use	Remarks
1	Barium chromate	233-660-5	10294-4 0-3	Carcinogenic (Article 57a)	Explosives, coating products and adhesives and sealants.	The 33rd batch of consultation substances expected to be released in February 2025.

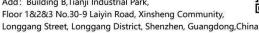
Up to now, SVHC contains a total of 12 intention substances, 1 consultation substances, 1 proposed new substances (resorcinol), and 241 confirmed substances.

The 12 intention substances are as follows:

N o	Substance Name	EC No.	CAS No.	Reason	Possible use	Remarks
1	Reaction mass of: triphenylthi ophosphate and tertiary butylated phenyl derivatives	421-820- 9	192268-65 -8	PBT (Article 57d)	Hydraulic fluids and lubricants and greases.	The 32nd batch of consultation substances
2	Tris(4-nonylphe nyl, branched) phosphite	701-028- 2	-	Endocrine disrupting properties (Article 57(f) - environment)	Adhesives and sealants, coating products and polymers.	expected to be released in August 2024.
3	6-[(C10-C13)-al kyl-(branched,	701-118- 1	2156592-5 4-8	Toxic for reproduction	Hydraulic fluids, lubricants and	

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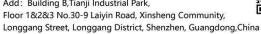
Shenzhen Hongcai Testing Technology Co.,LTD



	unsaturated)-2,			(Article 57c)	greases and metal	
	5-dioxopyrrolid				working fluids.	
	in-1-yl]hexanoi					
	c acid					
					Lubricants and	
					greases, cooling	
					liquids in	
	0,0,0-triphenyl	209-909-			refrigerators,	
4	phosphorothio		597-82-0	PBT (Article 57d)	hydraulic liquids in	
	ate	9			automotive	
					suspension,	
					lubricants in motor	
					oil and break fluids.	
					Anti-corrosion	
					transmission fluid,	
					dielectric	
		206-420		vPvB (Article	insulation fluid,	
5	Perfluamine	-2	338-83-0	57e)	electronic	
				,	components and	
					device leak	
					detection fluid.	
					Used in cosmetics	
	0 -1 1 - 1 - 1 - 1	202 407		D. D. (Autists	and personal care	
6	Octamethyltri	203-497	107-51-7	vPvB (Article	products, washing	
	siloxane	-4		57e)	and cleaning	
					products.	
					Used in cosmetics	
					and personal care	
7	Hexamethyldi	203-492	107-46-0	PBT (Article	products, washing	
′	siloxane	-7	107 40 0	57d)	and cleaning	
					products, paint	The 33rd batch of
					products.	consultation
					Used in cosmetics	substances
	Dodecamethy	205-492		vPvB (Article	and personal care	expected to be
8	lpentasiloxan	-2	141-63-9	57e) `	products, washing	released in
	е			,	and cleaning	February 2025.
					products.	
9	Decamethylte	205-491	141 62 0	vPvB (Article	Used in cosmetics	
9	trasiloxane	-7	141-62-8	57e)	and personal care	
					products, washing	

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					and cleaning products.	
10	1,1,1,3,5,5,5- heptamethyltr isiloxane	217-496 -1	1873-88- 7	vPvB (Article 57e)	Used as a reduction catalyst in organic synthesis.	
11	1,1,1,3,5,5,5- heptamethyl- 3-[(trimethylsi lyl)oxy]trisilox ane	241-867 -7	17928-28 -8	vPvB (Article 57e)	Used in cosmetics, personal care products and perfume.	
12	Barium chromate	233-660-	10294-40-	Carcinogenic (Article 57a)	Explosives, coating products and adhesives and sealants.	

1 consultation substances and proposed new substances (resorcinol) are as follows:

N o	Substance Name	EC No.	CAS No.	Reason	Possible use	Remarks
1	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.	Consultation in April 2023, still under review.
2	resorcinol	203-585 -2	108-46-3	Endocrine disrupting properties (Article 57(f) - human health)	Used in dye industry, plastic industry, medicine, rubber, etc.	Consultation in March 2020, no conclusion yet.

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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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.

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