

4 SVHCs Added to Candidate List under REACH

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On 12 January 2017, four chemical substances were classified as Substances of Very High Concern (SVHC) and added by the European Chemicals Agency (ECHA) to the Candidate List under the Registration, Evaluation and Authorization of Chemical Substances regulation (REACH). 173 SVHCs are now included in the latest Candidate List.

Substance	CAS no	Applications
4,4'-isopropylidenediphenol	80-05-7	Used for manufacturing polycarbonate epoxy
(bisphenol A; BPA) ¹		resins and chemicals; hardener in epoxy resins
Nonadecafluorodecanoic acid	335-76-2	Used as lubricant, wetting agent, plasticiser
(PFDA) and its sodium and	3830-45-3	and corrosion inhibitor
ammonium salts ^{1 & 2}	3108-42-7	
p-(1,1-dimethylpropyl)phenol ³	80-46-6	Used for manufacturing chemicals and plastic
p-(1,1-dimetryipropyi)phenor	80-40-0	products
4-heptylphenol, branched and linear		
[substances with a linear and/or		
branched alkyl chain with a carbon		
number of 7 covalently bound		Used for manufacturing polymers; formulation
predominantly in position 4 to	/	into lubricants
phenol, covering also UVCB- and		
well-defined substances which		
include any of the individual		
isomers or a combination thereof] ³		

1. SVHC property : Toxic for reproduction

2. SVHC property : PBT

3. SVHC property : Equivalent level of concern having probable serious effects to environment

Producers and importers should notify the ECHA before 12 July 2017 if the articles contain any of the four substances and meet both conditions below:

- the substance is present in those articles in quantities over one tonne per producer or importer per year, and
- the substance is present in those articles above a concentration of 0.1% weight by weight.

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