



Notification of Substances of Concern

in terms of the EU Taxonomy Regulation (2023/2485) Annex C

About the company

Company	
Contact person	
E-mail	
Phone	
Delivery to MAN ES site	
Contact person at MAN ES	
Component concerned	

About the substance

Description of the substance	
CAS Number	
Concentration in the product	
Potential risks and hazards	
Recommendations for safe handling	
Possible alternatives or substitutes	

Substances of Concern under EU Taxonomy - Information Guide

The EU Taxonomy Regulation 2023/2485, particularly Annex C on the prevention and reduction of environmental pollution, requires comprehensive identification and reporting of substances of concern in products. This guide provides a detailed overview of the relevant substance categories that are classified as "Substances of Concern" and subject to reporting requirements.

Definition of Substances of Concern

In the context of the EU Taxonomy, substances of concern are those that, due to their hazardous properties, may pose a potential danger to human health and the environment. These include in particular:

1. Substances of Very High Concern (SVHC) according to REACH Regulation (EC) No. 1907/2006

- Substances on the ECHA (European Chemicals Agency) Candidate List
- Substances listed in Annex XIV of the REACH Regulation (substances subject to authorization)
- Substances listed in Annex XVII of the REACH Regulation (restricted substances)

2. Substances according to CLP Regulation (EC) No. 1272/2008

- Substances with harmonized classification for:
 - Carcinogenicity (Category 1A, 1B or 2)
 - Mutagenicity (Category 1A, 1B or 2)
 - Reproductive toxicity (Category 1A, 1B or 2)
 - Specific Target Organ Toxicity (STOT RE 1 or 2)
 - Respiratory sensitization (Category 1, 1A or 1B)
 - Skin sensitization (Category 1, 1A or 1B)

3. Persistent, Bioaccumulative and Toxic substances (PBT) and very Persistent and very Bioaccumulative substances (vPvB)

- Substances meeting the criteria of Annex XIII of the REACH Regulation

4. Substances according to the Regulation on Persistent Organic Pollutants (POP Regulation (EU) 2019/1021)

- All substances listed in Annexes I, II and III of the POP Regulation

5. Substances covered by other EU Directives and international agreements

- Substances falling under the RoHS Directive 2011/65/EU (e.g., lead, mercury, cadmium, hexavalent chromium)
- Substances under Directive 2000/60/EC (Water Framework Directive) and its daughter directives
- Substances from the Minamata Convention on Mercury
- Substances from the Stockholm Convention on Persistent Organic Pollutants
- Substances from the Montreal Protocol on Substances that Deplete the Ozone Layer

6. Endocrine Disruptors

- Substances with endocrine disrupting properties according to the criteria of Regulation (EU) 2017/2100 or Regulation (EU) 2018/605
- Substances classified as priority in the EU Strategy for Endocrine Disruptors

7. Substances with impacts on the environment and ecosystems

- Substances classified as hazardous to the aquatic environment (acute or chronic) according to the CLP Regulation
- Substances with ozone-depleting potential according to Regulation (EC) No. 1005/2009
- Substances with high global warming potential according to Regulation (EU) No. 517/2014 (F-Gas Regulation)

8. Nanomaterials

- Nanomaterials according to Commission Recommendation 2011/696/EU on the definition of nanomaterials that exhibit potentially concerning properties

Note

This overview serves as guidance and does not claim to be exhaustive. The applicable legal provisions in their current version are authoritative. Contractors are obliged to regularly check for updates to the relevant regulations and to make appropriate adjustments to their product information.