

Position on chemical compliance regulations



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At Danfoss, we take our responsibility to provide safe and sustainable solutions very seriously. We are committed to delivering products that meet the highest standards of quality and safety, and we support global initiatives intending to restrict the use of hazardous substances.

The Danfoss Negative List is the foundation on which chemical management at Danfoss is based. It bans or restricts the use of chemical substances in our products and production processes and reflects current global legislation as well as Danfoss decisions on restrictions.

The Negative List must be complied with throughout the Danfoss Group and by all tenants, suppliers and contractors working on Danfoss premises or supplying parts and materials to Danfoss.

In the following sections we describe our position on a range of global chemical compliance regulations and the processes established within Danfoss to ensure compliance with the requirements.

EU and UK REACH

Danfoss supports the objective of the EU and UK REACH regulation to advance public health and safety as well as the protection of the environment.

Under the European Union (Withdrawal) Act 2018, the EU REACH (Registration, Evaluation, Authorization and restriction of Chemicals, 1907/2006/EC) Regulation was brought into UK law and is now known as UK REACH – the key principles of EU REACH are retained in UK REACH, however the EU REACH and UK REACH operate independently from each other.

Danfoss is not a manufacturer of chemicals and does not manufacture articles with intended release of substances. However, Danfoss will inform its customers in case of presence of substances in products exceeding the limit allowed on the [UK REACH Candidate List](#) and the [EU REACH Candidate List](#). The EU Candidate List was updated 4th of February 2026 and now contains 253 entries with substances of very high concern (SVHC).

Danfoss will notify the SCIP database (Substances of Concern In articles as such or in complex objects (Products)) managed by ECHA on products containing EU REACH Candidate List substances.

Responsibilities and appropriate resources have been assigned to enable us to comply with Annex XIV, Annex XVII and other REACH provisions in relation to our products. Danfoss will make all reasonable efforts to ensure appropriate and timely handling of updates hereto.

The UK and EU REACH regulations do not require that Danfoss provides analyzed material data for our products. We will, however, where relevant, on a case-by-case basis consider

appropriate testing and reporting of analyses subject to agreement with respective customers or authorities.

EU, UK and China RoHS

Danfoss strives to avoid using hazardous substances and not exceeding the threshold levels as specified in applicable RoHS regulations (Restriction of Hazardous Substances).

A range of Danfoss products are either in direct or indirect scope of the EU RoHS ([Directive 2011/65/EU](#) including amendment 2015/863 (EU) and delegated acts), UK RoHS (Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (as amended)) or China RoHS (Administrative Measures for the Restriction of the Use of Hazardous Substances in Electrical and Electronic Products, MIIT/2016).

However, only the products and components for which Danfoss specifically has declared RoHS compliance can be assumed to be RoHS compliant as stated in the declaration for the specific product. Please be aware that relevant exemptions listed in Annex III or IV of EU RoHS and Schedule A2 of UK RoHS might be applied.

Available Danfoss RoHS compliance declarations:

- For Danfoss EEE products (Electrical and Electronic Equipment) in direct scope of EU RoHS, Danfoss will issue an **EU Declaration of Conformity** and CE mark the EEE products. The EU Declaration of Conformity provides the RoHS compliance status of the specific Danfoss product or component.
- For Danfoss EEE products in direct scope of UK RoHS, Danfoss will issue a **UK Declaration of Conformity** providing the UK RoHS compliance status of the specific Danfoss product or component.
- For Danfoss components in indirect scope of EU or UK RoHS (i.e. components to be integrated in an EEE in direct scope of EU or UK RoHS), Danfoss will issue a **Manufacturer's Declaration** providing the EU and UK RoHS compliance status of the specific Danfoss product or component.
- For Danfoss components in scope of China RoHS, Danfoss will issue a **China RoHS Manufacturer's Declaration** providing the China RoHS compliance status of the specific Danfoss product or component.

Conformity assessment methods:

As a rule, compliance is declared based on the harmonized standard EN IEC 63000:2018 and its methods according to Article 4.3.2, 4.3.3(a) and 4.3.4. This means that the assessment is based on collection and evaluation of supplier declarations and/or contractual agreements with Danfoss suppliers.

Asbestos, mercury, hexavalent chromium, and ozone-depleting substances

Danfoss A/S – on behalf of itself and all companies controlled directly or indirectly by Danfoss A/S - hereby declares that all products, accessories and spare parts placed on the market by us and all substances used by us internally in production processes are free from intentionally added fibers of asbestos and thus compliant with Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) and with the provisions of the International Maritime Organization SOLAS Convention chapter II-1 Regulation 3-5. This declaration for asbestos specifically addresses Crocidolite (CAS No 12001-28-4), Amosite (CAS No 12172-73-5), Anthophyllite (CAS No 77536-67-5), Actinolite (CAS No 77536-66-4), Tremolite (CAS No 77536-68-6) and Chrysotile (CAS No 12001-29-5 and CAS No 132207-32-0) according to Annex XVII of Regulation (EC) No 1907/2006.

We further declare that all products, accessories and spare parts placed on the market by us, and all production processes used by us internally are free from intentionally added mercury and mercury substances.

We are compliant with the EU Regulation 2017/852 on mercury, the Minamata Convention as well as the Hong Kong International Convention for the safe and environmentally sound recycling of ships, and the EU regulation 1257/2013 on ship recycling.

We declare that all products, accessories and spare parts placed on the market by us, and all production processes used by us internally are free from intentionally added hexavalent chromium substances.

We are compliant with the EU RoHS directive 2011/65 and the REACH regulation EC/1907/2006 and other regulations on hexavalent chromium. Further, we have extended the restriction of use of hexavalent chromium for metal passivation purposes globally by adding this provision to the Danfoss Negative List.

Finally, we declare that all products, accessories and spare parts placed on the market by us and all production processes used by us internally comply with the EU Regulation 2024/590 and the Montreal Protocol, both restricting the use of substances that deplete the ozone layer.

US TSCA section 6(h)

Danfoss supports the objectives of the Toxic Substances Control Act (TSCA) to protect the public health and the environment against exposure to hazardous substances.

On January 6, 2021, the US Environmental Protection Agency took expedited action under TSCA to issue five final rules, effective February 5, 2021, prohibiting manufacturing, processing, and distribution in commerce of the following chemicals which are persistent, bio-accumulative, and toxic (PBT) in accordance with TSCA section 6(h), 15 U.S.C 2605(h). These substances are: Decabromodiphenyl ether (CAS No. 1163-19-5), Phenol, isopropylated phosphate (3:1) (PIP (3:1)) (CAS No. 68937-41-7), 2,4,6-Tris(tert-butyl)phenol

(CAS No. 732-26-3), Hexachlorobutadiene (CAS No. 87-68-3) and Pentachlorothiophenol (CAS No. 133-49-3).

Danfoss has updated its processes to ensure compliance with TSCA section 6(h) by assessing the presence and concentration of restricted chemicals in products, and as needed, adjusting products to maintain compliance.

We declare to the best of our knowledge that all products, accessories, and spare parts placed on the market by us, and all relevant production processes used by us are free from intentionally added Decabromodiphenyl ether (CAS No. 1163-19-5), 2,4,6-Tris(tert-butyl)phenol (CAS No. 732-26-3), Hexachlorobutadiene (CAS No. 87-68-3) and Pentachlorothiophenol (CAS No. 133-49-3). Based on information from our suppliers we are aware that PIP (3:1) is present in some Danfoss products within the exemptions of the law. Customers receiving these products, accessories and spare parts will be notified in accordance with 40 CFR 751.407(e).

Persistent organic pollutants (POPs)

Danfoss supports the objectives of the [Stockholm Convention](#) and [Regulation \(EU\) 2019/1021 encompassing all annexes](#) to work towards elimination of manufacturing, placing on the market and usage of persistent organic pollutants (POPs) that remain in the environment, accumulate in living organisms and pose a risk to health and environment.

We continuously monitor the legislation in countries that have not signed up to the Stockholm Convention or that are adopting own priority substance lists that deviate from the Stockholm Convention.

We declare that all products, accessories and spare parts placed on the market by us are free from intentionally added POP substances restricted under the Stockholm Convention and Regulation (EU) 2019/1021.

The Stockholm Convention and Regulation (EU) 2019/1021 do not require that Danfoss provide analysis data for our products. We will, however, where relevant, on a case-by-case basis consider appropriate testing and reporting of analyses subject to agreement with respective customers or authorities.

California Proposition 65

Danfoss supports the objectives of California Proposition 65 (Prop 65), officially known as the Safe Drinking Water and Enforcement Act of 1986, to protect the public health and the environment against exposure to hazardous substances.

Prop 65 defines warning responsibilities for companies that manufacture, produce, import, supply or distribute products that may expose a California resident to a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. More information may be found here <https://oehha.ca.gov/proposition-65>.

To comply with Prop 65 warning requirements and to support our customers in their own Prop 65 compliance efforts, Danfoss is providing annual notification to customers that receive products within the scope of Prop 65.

Additionally, Danfoss applies a Prop 65 label on all individually boxed products that are within the scope of Prop 65. Danfoss does not label products that are traditionally sold in an industrial pack for OEM use. Here we will simply notify the customer.

Finally, Danfoss displays a Prop 65 label, on specific product webpages and catalogs.

- Climate Solutions and Power Electronic and Drives customers may view their products in Danfoss Product Store at https://store.danfoss.com/us/en_US/catalog.
- Power Solution customers may view their products at <https://powersource.danfoss.com/>.

For more information about chemical compliance-related topics, please contact your sales representative.

All Danfoss manufacturing facilities are required to be ISO 14001 certified, and compliance with national and international environmental legislation is part of third-party certification procedures.

We trust that the above will satisfy your inquiry into Danfoss' compliance with chemical compliance.

In case you have any comments or questions please contact your Sales representative.

You are also invited to read more at:

<https://www.danfoss.com/en/about-danfoss/company/sustainability/product-compliance/>

Danfoss A/S

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