ENGINEERING TOMORROW



January 2024

Danfoss Position on US TSCA section 6(h)

Danfoss supports the objectives of the US 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 (EPA) took expedited action under TSCA to issue five final rules, prohibiting manufacturing, processing, and distribution in commerce of substances 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.

As a downstream user of substances and a manufacturer of articles, Danfoss maintains a Negative List including these five substances. This not only restricts the use of substances in Danfoss' products and production processes, but also contractually obligates suppliers, contractors, and tenants to do the same.

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 internally 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).

For more information, please contact your sales representative.

All Danfoss manufacturing facilities are required to be ISO 9001 certified and IATF 16949 compliant as well as ISO 14001 certified. Compliance with statutory and regulatory national and international environmental legislation is part of third-party certification procedures.

You are also invited to read more at:

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

Danfoss A/S

Kim Fausing President & CEO