

# DECLARATION OF COMPLIANCE

## Toxic Substances Control Act (TSCA)

In accordance with nVent's ESG commitments and the Toxic Substances Control Act (TSCA), we continuously strive to deliver products and services that reduce environmental or health and safety impacts when used for their intended purpose and in accordance with the performance conditions stated in our product documentation.

Under the TSCA, the Environmental Protection Agency (EPA) issued final rules on January 6, 2021, that prohibit the manufacture (including import), processing and distribution in commerce of certain persistent, bioaccumulative and toxic (PBT) chemicals and/or PBT-containing products. The relevant PBT chemicals are:

- Decabromodiphenyl ether (DecaBDE)
- Phenol, isopropylated phosphate (3:1) (PIP (3:1))
- 2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP)
- Hexachlorobutadiene (HCBD)
- Pentachlorothiophenol (PCTP)

nVent declares to the best of our knowledge, based on supplier responses or our own due diligence, that our products are manufactured in compliance with the latest version of the TSCA, and do not contain any of the five PBT chemicals. Product exceptions that do contain any of the five PBT chemicals, when discovered, will be listed in attached table along with the chemical details, and nVent will work with its supply chain to eliminate these chemicals as soon as possible.

Because we know acts, standards and available information continues to evolve, nVent closely monitors, investigates, communicates, and exercises due diligence within our supply chain to ensure we continue to meet our obligations under the Toxic Substances Control Act (TSCA).

Regards,



**Tom Hurney**

Director, Enterprise Product Compliance & Approvals

**Date:** Jan. 1st, 2023



**CADDY | ERICO | HOFFMAN | RAYCHEM | SCHROFF | TRACER**

nVent has identified the following products/articles which contain at least one of the five (5) Persistent, Bioaccumulative, and Toxic (PBT) chemicals, per the Toxic Substances Control Act (TSCA). This table will be updated as new information warrants.

Product Family	Product Name	TSCA Chemical	Comments
Non-Metallic Wall-Mounted Industrial Enclosures (Polyester)	PolyPro Type 4X VM Flat Opaque Screw Cover Type 4X VM Flat Opaque Screw Cover with Knockouts Type 4X VM Flat Transparent Hinged Screw Cover Type 4X VM Flat Opaque Hinged Screw Cover Type 4X VM Flat Transparent Screw Cover Type 4X VM Flat Transparent Screw Cover with Knockouts Type 4X	Dimethyl Phthalate	CAS# 131-11-3
Fiberglass And Thermoplastic Wall Mounted Industrial Enclosures (ABS and Fiberglass)	Continuous Hinge Type 4X VJ Flat Opaque Cover Type 4X VJ Raised Opaque Cover Type 4X VJ Flat Cover with Bonded Window Type 4X VJ Raised Cover with Bonded Window Type 4X VJ Flat Cover with Clearview Window Type 4X Hinge Cover with 3-Point or Quick-Release Latch Type 4X Ultrx Type 4X QLine D, E, I Enclosure Type 4X Screw or Hinge Cover with Quick-Release Latch Type 4X ARIA Flat Opaque Cover Type 4X ARIA Flat Cover with Bonded Window Type 4X APO Flat Opaque Screw Cover Type 4X APO Flat Opaque Screw Cover with Extension Type 4X APO Flat Transparent Screw Cover Type 4X APO Flat Transparent Screw Cover with Extension Type 4X APO with Transparent Inspection Window Type 4X APO DT Transparent Hinged Screw Cover Inspection Window Type 4X Polysafe Flat Opaque Cover Type 4X Polysafe Flat Cover with Bonded Window Type 4X	Styrene	CAS# 100-42-5
Free-Standing Industrial Enclosures (Polycarbonate)	QLine D, E, I Enclosure Type 4X QLine D, E, I EMC Enclosure Type 4X	Bisphenol-A (BPA)	CAS# 80-05-7

Free-Standing Industrial Enclosures (Fiberglass)	Two-Door Free-Stand Type 4X Fiberglass Free-Stand Type 4X	Styrene	CAS# 100-42-5
Sequestr Disconnect Enclosures	Sequestr External Disconnect Accessory - Terminal plates	Polyamide 6	CAS# 25038-54-4
Junction / Terminal Boxes - Polycarbonate	QLine D Pushbutton Enclosure Type 4X RJ Solar Rooftop Junction Box	Bisphenol-A (BPA)	CAS# 80-05-7
Junction / Terminal Boxes - Polyester	VM Pushbutton Flat Opaque Screw Cover Type 4X ZonEx Non-Metallic Terminal Enclosure RU Solar String Transition Box	Dimethyl Phthalate	CAS# 131-11-3
Junction / Terminal Boxes - Fiberglass	CUF Solar Combiner Box RF Solar Combiner Box RU Solar String Transition Box	Styrene	CAS# 100-42-5
Human Machine Interface - Polycarbonate	Deep-Hinged Window Kit for InLine HMI Type 4	Bisphenol-A (BPA)	CAS# 80-05-7
Industrial Wireway - Fiberglass	Straight Section Fiberglass Feed-Through Type 12 and 3R Fiberglass Wiring Trough NEMA Type 12 and 3R Elbow 90-Degree Feed-Through Fiberglass Cut-Off Fitting Feed-Through Fiberglass Closure Plate Feed-Through Fiberglass Elbow 45-Degree Feed-Through Fiberglass Box Connector Feed-Through Fiberglass Tee Fitting Feed-Through Fiberglass Straight Tube Section Feed-Through Fiberglass Cross Feed-Through Fiberglass	Styrene	CAS# 100-42-5
Enclosure Accessories	Electrical Accessories - LED Light Kits InterSafe Data Interface Port for Ethernet/ProfiNet	Lead	CAS# 7439-92-1
	InterSafe Data Interface Port for Ethernet/ProfiNet	Bisphenol-A (BPA)	CAS# 80-05-7
Climate Control	Extreme Environments Air Conditioner SpectraCool Narrow Indoor/Outdoor T-Series Compact SpectraCool Narrow Compact Indoor SpectraCool Slim Fit Indoor Air Conditioner SpectraCool Narrow Hazardous Location Indoor/Outdoor SpectraCool Narrow with Advanced Corrosion Protection Compact	Tetrafluoroethane-R134A	CAS# 811-97-2

	SpectraCool Indoor/Outdoor ProAir Harsh Environment Genesis Top-Mount Indoor SpectraCool Narrow with Advanced Corrosion Protection SpectraCool with Advanced Corrosion Protection	Tetrafluoroethane-R134A / Halocarbon R-407C	R134A CAS# 811-97-2 407C CAS#'s 75-10-5, 354-33-6, 811-97-2
	T-Series Large Capacity Outdoor	Halocarbon R-407C	407C CAS#'s 75-10-5, 354-33-6, 811-97-2
Fan & Filter Fans	Fan, Top 230V - Axial Fan	Lead	PN: 87755672 Antimony Trioxide CAS# 1309-64-4 PN: 12-1012-01 contains lead. CAS#'s 7440-02-0, 7439-92-1, 1309-64-4, 1317-36-8
	TFP Side-Mount Filter Fans - Polycarbonate	Lead, Styrene	Antimony Trioxide CAS# 1309-64-4 PN: 12-1012-01 contains lead. CAS#'s 7440-02-0, 7439-92-1, 1309-64-4, 1317-36-8. Bisphenol-A (BPA) cas# 80-05-7
	Filter Adhesive	Lead	Diarsenic trioxide CAS# 1327-53-3; Lead CAS# 7439-92-1; Arsenic acid CAS# 7778-39-4
Thermoelectric Coolers	TFP Exhaust Grilles – ABS Thermoelectric Temperature Controller	Styrene	CAS# 100-42-5
Vortex Coolers	Quiet Vortex A/C Enclosure Coolers Type 4/4X/12 Vortex Accessory Compressed Air Filters	Bisphenol-A (BPA) Dimethyl Phthalate	CAS# 80-05-7 CAS# 131-11-3

Climate Control Accessories	H2Omit Thermolectric Dehumidifier	Styrene	CAS# 100-42-5
	Dual Thermostat	Lead	CAS# 7439-92-1
	Electronic Hydrothermal	Lead	CAS# 7439-92-1
	Thermostat Controller	Lead	CAS# 7439-92-1
	Mechanical Hygrostat	Lead	CAS# 7439-92-1
	Panel-Mount Fan Speed Controls	Bisphenol-A (BPA)	CAS# 80-05-7
Data Networking Racks & Cabinets	Fiberglass and Polyester	Styrene Dimethyl Phthalate	CAS# 100-42-5 CAS# 131-11-3
	Flush-Mount Floor Brush	Bisphenol-A (BPA)	CAS# 80-05-7
Data Networking Cooling	RackChiller CDU40 Coolant Distribution Unit RackChiller CDU100 Coolant Distribution Unit RackChiller CDU800 Coolant Distribution Unit	Lead	CAS# 7439-92-1
Aisle Containment	Express Rack Top Baffle	Styrene	CAS# 100-42-5
Power Distribution & Management	Door-Mount PDU 4.3-inch LCD Display	Lead	CAS# 7439-92-1
Cable Management & Pathways	CableTek Horizontal Cable Manager	Bisphenol-A (BPA)	CAS# 80-05-7
	CableTek Post and Gate Kits	Styrene	CAS# 100-42-5
	Cable Spools		
	Fiber Management Spool		
Networking Accessories	PolyPro Hinge Retainers	Bisphenol-A (BPA)	CAS# 80-05-7
	PolyPro Polyester Mounting Bracket Kits	Dimethyl Phthalate	CAS# 131-11-3
	ProLine S1 Caster and Leveler Kit Heavy Duty	Polyamide 6	CAS# 25038-54-4
	Ultrx Mounting Bracket Kit	Styrene	CAS# 100-42-5

**Last Updated:** November 10<sup>th</sup> 2023