



Sally Hemaya  
Global Product Compliance  
NVENT THERMAL LLC  
+ 1.713.868.5500 main  
[sally.hemaya@nVent.com](mailto:sally.hemaya@nVent.com)  
[www.nVent.com](http://www.nVent.com)

## REACH Compliance

Date: 04/13/2023

Requestor: Solar A/S

The REACH Regulation Nr. 1907/2006 of the European Community, concerning the registration, the evaluation and the authorization of the chemical substances, has come into force since 01/06/2007. The instructions of the regulation provides that who produces or imports from Extra EEC Countries; a substance as such or contained in a preparation or in an article in a quantity equal or higher than 10 tons/year, is obliged to register it at the responsible European Agency (ECHA) with timing and modalities defined by the regulation itself, depending on both the quantity and the risk factors. The preparations needn't be registered but the substances they contain must be registered in accordance with the regulation instructions.

Thermal is therefore not obliged to register its products.

Thermal takes on also to assure itself and its customers that the substances contained in its own products will be pre-registered and/or registered. To do that, we have taken the following actions to achieve REACH-compliance: 1. We request at all of our suppliers a declaration for compliant to REACH and assurance of pre-registered all affected substances 2. We use only materials where no substances of very high concern (SVHC) are present. Our suppliers have confirmed that the necessary raw materials will be available under REACH. We can confirm that our products are made with raw materials that do not contain any of the SVHC included in the candidate list, which has been published on July 2021 as part of their formulation. Disclaimer: The information above is accurate to the best of our current knowledge, but given without any guarantee.

### Compliant Products list

Catalog #	Description
P000002114	15XL2-ZH SELFREGULATING HEATING CABLE
P000002113	10XL2-ZH SELFREGULATING HEATING CABLE
P000002115	26XL2-ZH SELFREGULATING HEATING CABLE
P000002116	31XL2-ZH SELFREGULATING HEATING CABLE
258015-000	HWAT-L (YELLOW) 45°C SELVF-REG H.CABLE
498639-000	HWAT-M (ORANGE) 55°C SELF-REG. H CABLE
449561-000	GANGVAGT EM2-XR SELF-REGULAT.
446105-000	TAGVAGT GM-2X



Catalog #	Description
559303-000	CABLE FROST PROTEC. BLACK 18W/M
948739-000	FLOOR HEATING CABLE T2RDD 15W/M

**REACH Parts List WITH SVHCs present at more than 0.1% w/w (REACH Candidate list 224)**

Part Number	Description	Substance Present	CAS No.	Concentration (% w/w) (if applicable)
243676-000	CONNECTION ENDSEAL CCE-04-CT COLDCABLE	DBMC (5% in liner)		>0.1 %

Sincerely,

Sally Hemaya  
Global Product Compliance