



The Dow Chemical Company
U.S.A.

Effective: January 1, 2012
Supersedes: October 5, 2011

DOWFROST™ Heat Transfer Fluid

Food and Drug Administration (FDA) Compliance

DOWFROST Heat Transfer Fluid is made from USP/EP grade propylene glycol and food grade dipotassium phosphate. These two ingredients are generally recognized by the FDA as safe under parts 184 and 182 of the CFR Title 21 Food Additive Regulations (GRAS). The regulation for propylene glycol is 21 CFR 184.1666 while 21 CFR 182.6285 is for dipotassium phosphate. The propylene glycol and dipotassium phosphate used in DOWFROST fluid meet the requirements of these regulations.

Based on this regulatory status and the long history of satisfactory use, we certify that this product is acceptable for use as a heat transfer fluid with food processing equipment where there is possibility of incidental food contact.

If you have any questions or if you require additional information such as proof of registration with NSF (formerly the USDA) please contact us via our website at [Dow Answer Center](http://www.dow.com/heattrans/).

Sincerely,

A handwritten signature in black ink that reads "Timothy J. Cawley".

Timothy J. Cawley
Sr. Global EH&S Product Leader
Performance Materials
The Dow Chemical Company
<http://www.dow.com/heattrans/> (Dow Answer Center)

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