

Polywater®

IceFree™

ENCAPSULATING ANTIFREEZE GEL



Protects Infrastructure
Assets from Ice Formation
and Water Ingress



FEATURES AND BENEFITS

- **LONG-TERM PROTECTION**
A single application lasts for multiple years
- **COMPATIBLE**
Will not degrade fiber optic cable jackets or ducts
- **EASY TO REMOVE**
Soft gel allows for easy repair or upgrade of infrastructure
- **ENVIRONMENTALLY FRIENDLY**
Will not harm local plant life or water sources

Minimize Loss of Performance of Critical Infrastructure Assets

Polywater® IceFree™ is a specialty, non-freezing gel pumped into ducts containing fiber optic cables susceptible to ice-induced pressure. Such pressure creates micro-bends that increase signal attenuation and loss in fiber optic cables spanning bridge crossings or vehicle overpasses.



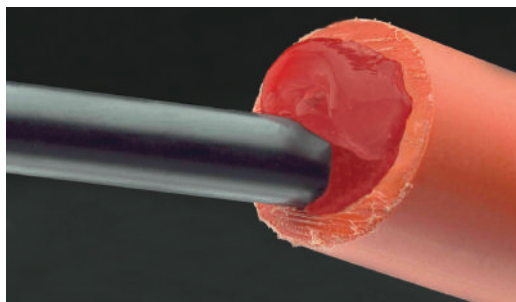
CATALOG #	PACKAGE DESCRIPTION	UNITS/CASE
WS-640	5 gal (18.9 L) Pail	1
WS-DRUM	55 gal (208 L) Drum	1
WB-86	Chemical Duct Block	6
WB-8	Chemical Duct Block	12
WH-1	48" (122 cm) Gel Insertion Hose & Valve Assembly	1

Available in field-friendly packaging including patented chemical duct block technology.



SPECIFICATIONS AND APPLICATIONS

- To Learn How to Properly Apply the Product, Read the Online [Application Instructions](#)



polywater.com | +1 651-430-2270

IMPORTANT NOTICE: The statements here are made in good faith based on tests and observations we believe to be reliable. However, the completeness and accuracy of the information is not guaranteed. Before using, the end-user should conduct whatever evaluations are necessary to determine that the product is suitable for the intended use.

American Polywater expressly disclaims any implied warranties and conditions of merchantability and fitness for a particular purpose. American Polywater's only obligation shall be to replace such quantity of the product proven to be defective. Except for the replacement remedy, American Polywater shall not be liable for any loss, injury, or direct, indirect, or consequential damages resulting from a product's use, regardless of the legal theory asserted.

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Solutions at work.

American Polywater Corporation
11222 60th Street N.
Stillwater, MN 55082 USA

+1 651-430-2270 Main
+31 10 233 0578 Europe, Middle East, N. Africa
email: support@polywater.com