

Polywater®

PJ Lubricant



POURABLE COMPLEX-POLYMER PULLING LUBRICANT



A Pourable, High-Performance Cable Pulling Lubricant for Electrical Projects

Polywater® PJ Lubricant offers the same high-performance factors as heavy-duty Polywater® J. It delivers high lubricity and lower cable tensions but is a better option for installations where pouring or pumping methods are a more efficient means of lubricant application.



FEATURES AND BENEFITS

- **LESS MESS**
Use the LP-D5 drill-powered lubricant pump or pour directly into the conduit
- **FIELD-FRIENDLY APPLICATION**
Ensures proper lubrication during longer pulls
- **HIGH CLING FACTOR**
Remains on cable jacket throughout the installation
- **MAXIMUM FRICTION REDUCTION**
Lower cable pulling tensions
- **UL CERTIFICATION**
This product is listed to applicable standards and requirements by UL

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Polywater® PJ Lubricant



CATALOG #	PACKAGE DESCRIPTION	UNITS/CASE
PJ-128 / WPJ-128	1 gal (3.8 L) Jug	4
PJ-320 / WPJ-320	2½ gal (9.6 L) Jug	2
PJ-640 / WPJ-640	5 gal (18.9 L) Pail	1
PJ-DRUM / WPJ-DRUM	55 gal (208 L) Drum	1

W in the catalog number indicates Winter Grade version.



SPECIFICATIONS AND APPLICATIONS

- **Cable Compatibility:** Passes IEEE 1210 physical and electrical testing; *Generic Requirements for Optical Cable Innerduct, Associated Conduit, and Accessories.*
- **Friction Testing:** Polywater PJ shows superior friction reduction on a variety of jacket types.
- **Physical Properties:** Dries slippery. Contains no wax, grease, or silicone. Has no flash point and dried residue will not support combustion. Will not cement cable into conduits.
- **Temperature Use Range:** Regular Polywater PJ: 20°F to 120°F (-5°C to 50°C).
Winter Grade Polywater WPJ: -20°F to 120°F (-30°C to 50°C).

Polywater PJ Lubricant can be used with the Polywater® LP-D5 drill-powered pump.

* Polywater® PJ is not recommended for LSZH/LSHF and certain CSPE and CPE cable jackets. For these jacket types, Polywater LZ is the recommended/approved product.

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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.

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