

# Polywater® PR

## POURABLE CABLE LUBRICANT



Pouring PR into a conduit stub-up

Universal, Pourable,  
Underground Cable  
Pulling Lubricant

### PRODUCT BENEFITS

- **Field Friendly:** Packaging designed for the installer.
- **High Shear Resistance:** Allows friction reduction even under high sidewall pressure in bends.
- **Slow Drying:** The residue is a thin, slippery film that retains lubricity for months after use.
- **Compatible with Common Cables:** Suitable for use on many cable jackets.
- **Cold Weather Formula:** A Polywater PR version is available for use in cold weather pulling.

### Formulated for Electrical Utility Applications

Polywater® PR Power Cable Lubricant is a complex polymer liquid lubricant that provides excellent friction reduction. Perfect for installing cables from the transformer to the service entrance of businesses or homes.



Great for residential service work



Easy-to-handle 2.5-gal. jugs

[polywater.com](http://polywater.com) | 651-430-2270

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Polywater PR packaging

## Packaging Designed for the Installer

Polywater PR Power Cable Lubricant can be poured or pumped using the LP-D5. Packaging includes two different jug sizes that weigh considerably less than 5-gallon pails, making them easier to handle in the field. PR comes in two grades: Regular Grade PR and Winter Grade WPR (for cold weather use in temperatures as low as -20°F (-30°C)).

### POLYWATER PR

Catalog #	Package Description	Units/Case
PR-35	1-qt. bottle (0.95 liter)	12
PR-128 / WPR-128	1-gal. jug (3.8 liters)	4
PR-320	2½-gal. jug (9.5 liters)	2
PR-640 / WPR-640	5-gal. pail (18.9 liters)	1
PR-DRUM / WPR-DRUM	55-gal. drum (208 liters)	1
PR-TOTE275	275-gal. tote (1,040 liters)	1

\*W in the catalog number indicates Winter Grade version.

### SPECIFICATIONS AND APPLICATIONS:

- **Cable Compatibility:** Passes IEEE 1210 physical and electrical testing on a wide variety of cable materials. Cable manufacturer approvals available upon request.
- **Friction Testing:** Shows excellent lubricity on a variety of cable jacket types. Using PVC conduit, the following COFs were measured: LLDPE .11, PVC .11, XLPE .12. Method described in “Coefficient of Friction Measurement on Polywater’s Friction Table, 2007.” Typical values determined using 200 lbs./ft. normal force.
- **Temperature Range:** Has a wide temperature use range: 20°F to 120°F (-5°C to 50°C). Polywater WPR (Winter Grade): -20°F to 120°F (-30°C to 50°C).

#### CONTACT US

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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.

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