



## ***I. Product Description***

**CRC Fiber Optic and Telecommunication Wire Pulling Lubricant with TEFLON®** is a unique, non-staining, translucent, water-based formulation designed for use with all types of cables and conduits. Low viscosity makes it ideal for fragile fiber optic, telecom and datacom lines. When dry, it leaves a light coating containing TEFLON® that will substantially ease cable removal should that ever become necessary. **Fiber Optic and Telecommunication Wire Pulling Lubricant with TEFLON®** remains stable through a wide temperature range (23°F to 210°F) and cleans-up easily with water. It is compatible with Singlemode, Multimode, Riser and Pleum applications and with cable that meets Bellcore GR-20-Core and GR-409-Core. Underwriters Laboratories (UL) listed.

## ***II. Applications***

Recommended for use on fiber optic, telecom, datacom and all other types of cable lines and jacketing to maintain superior lubricity throughout the entire pull.

## ***III. Features & Benefits***

- **Low Viscosity.** Ideal for pulling fragile fiber optic, telecom and datacom lines.
- **Colorless.** Non-staining gel hastens clean up.
- **TEFLON® Additive.** Eases cable installation and leaves a thin coating that, when dry, substantially eases cable removal.
- **Contains No Wax.** Product will not stain and, when dried, will not increase drag during cable removal like wax-based products.
- **Wide Temperature Range.** Can be applied at below freezing temperatures.
- **Water Wash-Off.** Easily cleans up with soap and water. Non-staining to skin or clothing.
- Available in **1 quart bottles** for controlled application of product.

## ***IV. Physical Properties***

<b>Flash Point</b>	None	<b>Boiling Point</b>	210° F
<b>Odor</b>	Mild alcohol	<b>Solubility</b>	Soluble in water
<b>Appearance</b>	Colorless, gelatinous liquid	<b>% Volatile</b>	98.5%
<b>Vapor Density</b>	Not applicable	<b>Specific Gravity</b>	0.9940
<b>VOC Content (Fed)</b>	60 g/l	<b>Temperature Range</b>	23° F to 210° F
<b>Sara Title III, Sect. 313 Chemicals</b>	Methanol	<b>Freeze Point</b>	Approximately 23°F
<b>Prop 65</b>	No	<b>pH</b>	8.0 +/-0.5

## ***V. Specifications and Approvals***

- Underwriters Laboratories (UL) Listed.

## VI. Performance Characteristics

Type of Film	Non-hardening
Coefficient of Friction	0.067

## VII. Directions

- Apply directly to the wire or cable from the container, by hand, or by brush.
- Can also be used to pre-lubricate conduit.
- Washes off with water, non-staining.

## VIII. Disposal

Disposal requirements vary by state and local jurisdiction. All used and unused product should be disposed of in conformance with local, state and federal regulations.

## IX. Special Use Warnings

Do not take internally. If product comes in contact with eyes or mouth, flush with water. Wash hands thoroughly after handling. Keep container closed.

TEFLON® is a registered trademark of DuPont Corporation.

**DISCLAIMER:** This information is accurate to the best of CRC Industries' knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label. All products should be tested for suitability on a particular application prior to actual use. CRC Industries, Inc. makes no representations or warranties of any kind concerning this data.

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