TECHLUBE® CABLE EASE
CABLE BLOWING LUBRICANT

TECHNICAL DATA SHEET

A revolutionary mineral oil and silicone cable lubricant for specialty applications.

- **Designed for fiber optic cable blowing applications**
- **Compatible with cable jacket and conduit/innerduct**
- **Designed to be poured into a conduit/innerduct opening and pushed by a sponge to provide waterproof lubricity on the inner walls**
- **Will not "cement" the cable to the bottom and sides of the innerduct/conduit**
- **Can be used at extreme temperatures ranging from -36°F (-38°C) to 220°F (104°C)**
- **Nonflammable**

Available in this size:

32 fl.oz. bottle (.946 liters)	62632

Typical Uses

- Fiber Optic Cable Blowing
- Inside Premise wiring and cable placing

How much TechLube Cable Ease do I need?

Pre-lubricate:

- 1 quart (1 liter) of cable blowing lubricant per 6,000 ft (2km) of duct poured in from of foam carrier.

Lubricate:

- 1/2 quart (.50 Liter) of cable blowing lubricant per 6,000 ft (2km) of duct poured in front of foam carrier.
- 1/2 quart (.50 Liter) of cable blowing lubricant per 6,000 ft (2km) of duct poured behind foam carrier.

Product Description

TechLube® Cable Ease Cable Blowing Lubricant was engineered for both inside premise wiring and cabling and for fiber optic cable blowing applications. It is compatible with all cable jackets and conduit/innerduct. It is nonflammable and has no odor. For fiber optic cable blowing applications TechLube® Cable Ease was designed to be poured into a conduit/innerduct opening and blown or pushed by a "pig" or sponge to provide waterproof lubricity on the inner walls.

The TechLube® Cable Ease product may be used at extreme temperatures, ranging from -36°F (-38°C) to 220°F (104°C). TechLube® Cable Ease will dry slowly over time, leaving a slick silicone residue which will not "cement" the cable to the conduit. The slick silicone residue will facilitate removal of cable at a later date.

Properties

Appearance:
Light green liquid

Flash point:
>212°F TCC

HMIS:
1, 1, 0, B

NFPA:
1, 1, 0

Odor:
Almost no odor

pH:
N/A

Specific Gravity (Water=1):
0.82 @ 60°F

Temperature Range:
-36°F to 220°F

Vapor Pressure:
<0.1 mmHg @ 20°C

V.O.C:
N/A

Material Safety Data Sheets are available upon request.

PT TECHNOLOGIES®

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LPS® WORLDWIDE