

WIRE ROPE LUBE



LUBRICATION



TOTAL

Dressing for Wire Cable.

APPLICATIONS

Wire rope lubrication.

- **WIRE ROPE LUBE** is a light bodied mineral oil containing selected additives. It is designed for the lubrication of wire ropes.
- **WIRE ROPE LUBE** is recommended for all types of wire rope. It can be applied by a variety of methods including spraying, dripping, immersion, or via a mist system. **WIRE ROPE LUBE** is best applied where the rope is bent, such as at the point sheaves. There, the rope is slightly separated or opened which allows easy penetration of the lubricant. It may also be successfully applied to the rope as it lies on the drum.
- **WIRE ROPE LUBE** lubricates wire ropes and protects the sheaves and drums. Worn sheaves and drums can shorten wire rope life. This product can also be used to lubricate many types of chains, bearings, slides, guides, and other equipment which requires a penetrating oil with exceptional load carrying ability.

ADVANTAGES

Designed to maximize service life.

- Maximizes wire rope service life.
- Displaces moisture.
- Easily applied.
- High load carrying ability.
- Penetrates into the strands of the wire rope.

TYPICAL CHARACTERISTICS	METHODS	WIRE ROPE LUBE
ISO Viscosity Grade		22
Viscosity at 40°C, cSt	ASTM D 445	21.5
Density @ 60 °F, lbs./gal.	ASTM D 1298	7.21
Specific Gravity @ 60/60 °F	ASTM D 1298	0.865
Flash Point, COC, °F(°C)	ASTM D 92	380(193)
Pour Point, °F(°C)	ASTM D 97	0(-18)
Timken OK Load, lbs.	ASTM D 2782	50
4 Ball EP, Weld Point, kg	ASTM D 2783	200
Load Wear Index		44

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This lubricant must be applied as recommended and used for the application for which it was designed. TOTAL Specialties USA, Inc. will have no responsibility for any injury to persons or property resulting from misuse or misapplication of the lubricant. A safety data sheet conforming to the OSHA Hazard Communication Standard 29 CFR Section 1910.1200 can be downloaded at www.totalspecialties.com. Copyright 2016 All rights reserved.