

PRODUCT DATA SHEET

Royal Enviroguard Wire Rope & Cable Oil **Biodegradable Wire Rope Lubricant Oil**



PRODUCT DESCRIPTION:

Royal Enviroguard Wire Rope Lubricant Oil contains a unique blend of vegetable oils offering superior lubricant performance along with being “readily biodegradable.” This oil was developed as an alternative to mineral oil based lubricants where the application involves environmental concerns and requires a biodegradable product.

Royal Enviroguard Wire Rope Lubricant Oil is formulated to provide lubrication to the individual strands of the wire rope to prevent friction and wear, resulting in extended wire rope life, less downtime and more production.

KEY FEATURES:

- Contains no heavy metals
- High VI (Viscosity Index)
- Good low temperature performance

CUSTOMER BENEFITS:

- Excellent anti-wear performance
- High oxidative stability
- High biodegradability

APPLICATIONS:

- Recommended and designed for applications in sensitive areas

PACKAGING:

Drums and Totes

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Typical Properties

Royal Enviroguard Wire Rope Lubricant Oil		
Product Number	859	Test Method
API	23.4	-
Flash Point@°F	535	ASTM D445
Pour Point@°F	-50	ASTM D97
Viscosity@40°C, cSt	19.77	ASTM D445
Viscosity@100°C, cSt	5.0	ASTM D445
Viscosity@100°F, SUS	103	ASTM D445
Viscosity@210°F, SUS	43	ASTM D445
Viscosity Index (VI)	194	

Typical Properties are typical of those obtained with normal production tolerance and do not constitute essentially a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice.

Health and Safety:

When used for its intended application, this product is not expected to have any adverse health implications. For complete information on safe handling, as well as physical and chemical characteristics please refer to the Material Safety Data Sheet (MSDS) found on our website, www.royalmfg.com, or call 918-584-2671. Do not use this product for purposes other than its intended use. Please be responsible to the environment when disposing of used product.