

JET-LUBE® WIRE LINE **LUBRICANT ECF™**

DESCRIPTION

JET-LUBE® WIRE LINE LUBRICANT ECF™ is a unique product for wire line applications where a greasetype lubricant is required. Specially formulated for slick line, electric line, and braided line, this new-generation formula is certified to meet the "Yellow" environmental category for Norway, conforms to the Norwegian requirements for biodegradability, and passes the biotoxicity test. Additional test information is available on request. WIRE LINE LUBRICANT ECF is H₂S inhibited and has unique capabilities as a preservative against rust and corrosion. It also offers excellent protection against extended exposure to the elements and UV rays.

WIRE LINE LUBRICANT ECF can be applied by hand or through a pneumatic lubrication system. This easyflow formula will stick to the wire line and penetrate the wire core for added protection and wire line life.

- Easy to apply
- Nonconductive
- Outstanding rust prevention
- Norwegian "Yellow" environmentally safe
- Wide temperature service
- Extremely water resistant
- Contains no VOC's

This product is formulated to contain no detectable, leachable, volatile organics by EPA Test Method 1311-TCLP number SW846 8260B as determined by independent, 3rd party testing. Testing results are available upon request.

APPLICATIONS

WIRE LINE LUBRICANT ECF is ideally suited for the following applications:

- Corrosive Environments
- **Braided Line**
- Temperature Surveys
- Gas Lift Services
- Deep Water Wire Line
- Slick Line
- Electric Line
- Perforating
- **Fishing Operations**

PRODUCT CHARACTERISTICS

Color	Lt. Beige
Appearance	Buttery grease
Cone Penetration	
(ASTM D-217)	
Unworked	295 - 340
60 Strokes	310 - 330
10,000 Strokes	<u>+</u> 10%
Oil Separation, 100°C 24 hrs.	5% max.
4-Ball weld Point	400-500
(ASTM D-2596)	
Load Wear Index	>50
Salt Fog Corrosion Resistance	>1000 hrs.
20% NaCl, 100°F	
Low Temperature Flexibility	Pass
Volatile Matter	<2%
Service Rating	-20°F to 500°F
	-29°C to 260°C
EPA 1311-TCLP	Non-detected

RATINGS:

Ospar Commission-HOCNF

(Harmonized Offshore Chemical Notification

Format)

CLASSIFICATION: "Yellow" rating for Norway CLASSIFICATION: "E" for The United Kingdom &

The Netherlands

Note: Not for use with oxygen or strong oxidizers such as hydrogen peroxide or sulfuric acid.

For package types and part numbers contact sales@jetlube.com

LIMITED WARRANTY

For warranty information please visit http://www.jetlube.com/pdf/Jet-Lube Warranty.pdf

You can also email us at sales@jetlube.com or write to the Sales Department at the address below.