

Cenex[®] Premium CI



Sprayable Corrosion Inhibitor/Protection Product

General Description

This product was designed to protect wireline products and other oil – gas exploration equipment. The product has the ability to be sprayed and when the carrier evaporates it leaves behind a slightly transparent, durable film that protects metal surfaces. The anti-corrosion film is non-staining and stays in place with no sluffing. The combination of ingredients are extremely effective in repelling moisture in wire spools during long periods of outside storage.

Premium Corrosion Inhibitor can be used as a companion product to Cenex Sure-Seal WL[®] to help bolster the corrosion protection package when downhole work is being conducted in very corrosive conditions such as high concentrations of H₂S and CO₂ gases.

This product protects by penetrating and sealing off void areas within the wire to prevent moisture from being present through highly effective surface active molecules, and protect against feeding the corrosion process.

Premium Corrosion Inhibitor does have a mild hydrocarbon odor and should be used in a well-ventilated area.

Features and Benefits

- **Stable mixture:** Excellent surface coverage when used in the recommended application manner. Easy to apply through standard application/spray equipment.
- **Versatile:** Can be used on braided line or slick line. Protects all the way to the wireline core.
- **Film Formation:** Rapidly evaporating carrier leaves behind a consistent film that helps reduce splatters and drips.
- **Handling:** Pumpable product designed specifically for use as a wireline supplemental product and corrosion prevention product for equipment that will be stored for extended periods of time.
- **Year-round Use:** Viscosity is designed to be applied in any weather or temperature.

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Typical Applications

- Wireline storage and equipment storage
- Braided wireline used in the oil and gas industry
- For cable and flow tubes
- Downhole tools and equipment

Typical Properties

API Gravity	35.50
LBS/Gallon	7.06
Color	Amber
Viscosity 40°C	2.2
Flash Point °C/°F	62.5/ 144.5
Pour Point	-60

The typical properties listed reflect the general characteristics of the product, and are not manufacturing specifications. Normal batch-to-batch variations should be expected.

Health & Safety

A complete safety data sheet is available by calling 1-651-355-8438 or visit cenex.com/sds-library.