



# **Product Data Sheet**

## No Rust® C-EP

### Extended protection rust-proofing oil

Solvent-cutback petroleum compound designed for use with both ferrous and non-ferrous metals. It forms an extended protective coating upon evaporation of the solvent. With its unique water displacing characteristics, it forms a thin film of protection providing superior metal surface protection. It provides a coating that will not crack or peel when exposed to a wide range of ambient temperatures. It is applied by dipping, spraying or brushing at normal room temperatures. It is removed by petroleum solvents or conventional degreasing methods. Safety precautions should be observed in handling this product due to the solvent content.

#### **Features and Benefits**

- Ease of application
- Excellent metal wetting properties

- High flash point solvent carrier
- Excellent water displacement properties

## **Applications**

- Steel surfaces in a variety of applications; machinery, tools, automotive components, marine hardware, and construction equipment
- Metal surface requiring a protective coating for storage

## **Typical Properties**

Product Code	Test Method	335381
Viscosity, cSt @ 40°C	ASTM D-445	2.5
Film Type		Transparent, oily
Color		DARK
Flash Point, COC, °F °C	ASTM D-92	160°F (72°C)
Water Displacement	MIL-C-16173D	PASS
Salt Spray (5%) Hours to Failure, AVG		55
Humidity Cabinet Test, Hours Polished Panels Sandblasted Panels	ASTM D-1748	1440+ 1440+
Normal Protection Term, Months Indoor Outdoor, sheltered		10-12 3-4

These properties are typical of current production, minor variations are to be expected in normal manufacturing.









<sup>\*</sup> The main factor affecting the life of this product is storage conditions. Exposure to extreme temperature changes and moisture will reduce the shelf life of this product i.e., don't leave in the sun with the lid off. Best to keep Gulf No Rust C-Rev. 06/21 EP sealed and unopened in its original container.