RXSOL

CHEMO PHARMA INTERNATIONAL

Technical Data Sheet (TDS)

RXSOL-68-6815-025
Corrosion Inhibitor Fluid

Description

Corrosion Inhibitor Fluid is a corrosion inhibitor oil additive for hydraulic oil and gearbox assemblies. It performs effectively under adverse conditions and in the presence of such corrosive species as chlorides, sulfur compounds, or hydrogen sulfide. RXSOL-68-6815-025 contains no hazardous chromates, nitrites, or phosphate inhibitors. RXSOL-68-6815-025 utilizes the finest paraffinic petroleum distillates as carriers. RXSOL-68-6815-025 possesses an exceedingly high flash point, enhancing in-plant safety when compared to common oil protectants. RXSOL-68-6815-025 is supplied in concentrate form, which is easily diluted with lubricating, hydraulic, or preservative oils; saving shipping and inventory expense. RXSOL-68-6815-025 is a broad range corrosion inhibitor not only effective on ferrous metals, but also effective on zinc, aluminum, galvanized steel, copper, cadmium, silver, brass, and many other alloys.

Features and Benefits

• Provides universal corrosion protection to ferrous and nonferrous metals
• Nitrite-free, and thermally stable, providing long-lasting contact and vapor phase corrosion protection
• With RXSOL-68-6815-025, most lubricants can be upgraded in their anticorrosion ability providing continuous corrosion protection during standby and shutdown periods

Application

Fog interiors with RXSOL-68-6815-025 concentrate at 1 liter/m3. RXSOL-68-6815-025 should not be used in applications with the potential to encounter liquid water
• Compatible with multi metal systems
• Works on compressors, engines, generators, hydraulic systems, lube oil systems, etc

Specification

Appearance	Clear to Pale Yellow
Density	<0.9
Flash Point	140 deg C