

VpCI® HEAVY DUTY LUBRICANTS

CorrLube® Hydraulic Fluid



PRODUCT DESCRIPTION

CorrLube Hydraulic Fluid is a fully formulated anti-wear, environmentally friendly, ecologically responsive, non-toxic fluid. It is designed for use in high pressure industrial, marine, construction and mobile hydraulic systems, as well as turbines and circulating oil systems that are operated in environmentally sensitive areas, or in high humidity conditions.

CorrLube™ Hydraulic Fluid is blended from a unique combination of a biodegradable synthetic fluid, extreme pressure lubricity additives and Vapor phase Corrosion Inhibitors (VpCI's). This unique combination provides CorrLube Hydraulic Fluid with the performance required in modern high pressure hydraulic systems.

FEATURES

- Excellent oxidative and thermal stability
- Excellent hydrolytic stability
- Excellent anti-wear and extreme pressure properties
- Excellent demulsibility
- Superior rust and corrosion protection
- Compatible with many other oils
- Environmentally friendly and more than 50% biodegradable

- Vapor phase Corrosion Inhibiting properties

TYPICAL APPLICATIONS

- Automotive brakes
- Machine tools
- Air lines
- Pumps
- Bearings
- Circulating oil

METALS PROTECTED

- Carbon Steel
- Aluminum
- Copper
- Tin
- Lead
- Bronze

TYPICAL PROPERTIES (ISO 46)

Appearance: Clear, pale yellow liquid
 Weight per Gallon: 6.8-7.0 lbs/gal (0.82-0.84 kg/l)
 Non-volatile (weight): 95-100%
 Viscosity (40°C, cst): 44-46

PACKAGING AND STORAGE

CorrLube Hydraulic Fluid is packaged in 5-gallon (19 liter) pails and 55-gallon (208 liter) drums, totes and bulk. The shelf life of CorrLube Hydraulic Fluid is up to 24 months.

FOR INDUSTRIAL USE ONLY
KEEP OUT OF REACH OF CHILDREN
KEEP CONTAINER TIGHTLY CLOSED
NOT FOR INTERNAL CONSUMPTION
CONSULT MATERIAL SAFETY DATA SHEET FOR MORE INFORMATION

LIMITED WARRANTY

All statements, technical information and recommendations contained herein are based on tests Cortec Corporation believes to be reliable, but the accuracy or completeness thereof is not guaranteed.

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