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

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.
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.

Cortec Corporation warrants Cortec® products will be free from defects when shipped to customer. Cortec Corporation’s obligation under this warranty shall be limited to replacement of product that proves to be defective. To obtain replacement product under this warranty, the customer must notify Cortec Corporation of the claimed defect within six months after shipment of product to customer. All freight charges for replacement products shall be paid by customer.

Cortec Corporation shall have no liability for any injury, loss or damage arising out of the use of or the inability to use the products.

BEFORE USING, USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR ITS INTENDED USE, AND USER ASSUMES ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH. No representation or recommendation not contained herein shall have any force or effect unless in a written document signed by an officer of Cortec Corporation.

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LIMITED WARRANTY

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

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