EcoLine® Bearing, Chain and Roller Lube

PRODUCT DESCRIPTION
EcoLine Bearing, Chain & Roller Lube is a ready to use high quality rust preventative lubricant, formulated with American grown natural seed oil that surpasses the lubricity of most conventional lubes. EcoLine Bearing, Chain & Roller Lube contains Vapor phase Corrosion Inhibitors (VpCI™) for indoor and outdoor conditions. It stops corrosion in two ways. First, a tenacious film clings to the metal surface to displace moisture. Second, Vapor phase Corrosion Inhibitors provide the protected areas with healing properties even when the lube is temporarily removed.

FEATURES & USES
- Excellent for operating and mothballed equipment
- Universal corrosion protection of ferrous and non-ferrous metals
- Thermally stable, providing long-lasting contact and Vapor phase Corrosion Inhibitor (VpCI) protection
- Provides a superior thin film protection on bearings and other sliding surfaces
- Replaces and mixes freely with conventional petroleum-based bar & chain oils
- Excellent for conveyor and lubricating drive chains
- Recommended for both automatic and manual applications
- Tackifiers resist sling-off from high speed chains
- Superior lubricity prevents smoking when under load
- Reduces vibration and noise for smooth chain operation
- Low environmental impact product
- Has superior flash and fire points for increased safety
- Meets USDA’s Biobased product definition for EO 13101
- Conforms to EPA’s EPP criteria
- Made from renewable USA-grown, crop-based oils

METALS PROTECTED
- Carbon Steel
- Stainless Steel
- Cast iron
- Aluminum and alloys
- Copper and alloys

TYPICAL PROPERTIES
- Appearance: Clear Amber liquid
- Flash Point: 417°F (214°C)
- Non-volatile Content: 95-99.9%
- Density: 7.5-7.6 lb/gal (0.89-0.90 kg/l)
- Corrosion resistance: Up to 24 months
- Removal Method: Petrosolvent/alkaline cleaners (VpCI™-414/416/419)
- SAE Viscosity: 30
- Viscosity, cSt at 40°C: 140
- Pour Point: -2°F (-19°C)
- Base Oil Biodegradability: Pass
- Base Oil Toxicity: Non-toxic
PACKAGING AND STORAGE
EcoLine Bearing, Chain & Roller Lube is available in 1 gallon (3.7 liter) and 5 gallon (19 liter) plastic pails, 55 gallon (208 liter) metal drums, 16 oz (472 mL) EcoLine spray bottles, totes and bulk. EcoLine Bearing, Chain & Roller Lube should be stored sealed. Shelf life is up to 24 months in sealed containers.

FOR INDUSTRIAL USE ONLY
KEEP OUT OF REACH OF CHILDREN
KEEP CONTAINER TIGHTLY CLOSED
NOT FOR INTERNAL CONSUMPTION
CONSULT 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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