Bio SRI AntiRust

ENVIRONMENTALLY SAFER, WATER BASED CORROSION INHIBITOR

A breakthrough in CORROSION INHIBITION, BIO SRI AntiRust is a proprietary formulation of colloids and other ingredients that work effectively without environmental risk.

FEATURES & BENEFITS

Unique characteristics of BIO SRI AntiRust make this a superior corrosion inhibitor for ferrous metals. These characteristics include:

- Water Based: Safe & easy clean up
 - No Nitrates, Nitrites, or Sulfinates
 - Safe for your employees
 - o Physical and chemical barriers for corrosion protection
- Rust Inhibitor: Superior performance in ASTM D1748 humidity cabinet
- Unique Formula: Assist in protection of ferrous metal parts
- · Versatile: Wide range of corrosion inhibition applications
- Fragrance free: No offensive odor

ENVIRONMENTALLY SAFER

Bio SRI AntiRust is a water-based, environmentally-friendly and worker-friendly corrosion inhibitor. (See: Safety Data Sheet)

ECONOMICAL

Bio SRI AntiRust is competitively-priced, and contains no unnecessary dyes and thickeners.

RECOMMENDED USAGE GUIDELINES			
Application	Water to SRI Ratio	Refractive Index	Percentage
Maximum Dilution	32:1	3	3.00%
Minimum Dilution	15:1	6	6.25%

USAGE INSTRUCTIONS

For Optimal Results:

- Mix to appropriate ratio as indicated above
- Apply Bio SRI Antirust RTU completely to all surfaces that require protection.
- Minimize handling parts after application (especially with bare hands as moisture and body oils can impact results)
- Allow parts to dry prior to packing
- Minimize contact with wood & cardboard
- Store in dry place not exposed to weather

Economical Versatile Effective Biodegradable Safe

TECHNICAL INFORMATION

- Color Amber
- PH 8.9 9.7
- Odor Mild
- Boron Free
- Chlorine Free
- Nitrate Free
- Solvent Free

VARIABLES THAT INFLUENCE RATIO

- 1. Temperature & Humidity
- 2. Material to be protected
- 3. System cleanliness

CORROSION INHIBITOR APPLICATION

DIP APPLICATIONS

Clean you system prior initial dip application. Drain, disinfect, and clean tanks with alkaline cleaner. Then add Bio SRI AntiRust per recommended ratio. Dip parts in appropriate dilution of Bio SRI AntiRust solution. Let the parts dry completely before packing.

SPRAY APPLICATIONS

For a spray application, cover the parts completely and let them dry.

USAGE CONDITIONS

Water quality will impact results. Maintain system cleanliness as excessive dirt and oil will impact corrosion protection.



Sustainable, Versatile, Economical

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