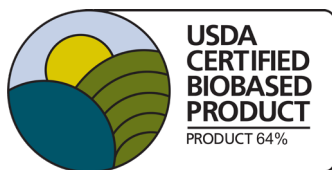


VpCI® METALWORKING PRODUCTS



BioCorr®



PRODUCT DESCRIPTION

BioCorr® Rust Preventative is a waterbased, biobased, and biodegradable rust preventative that is intended for preservation of metals in storage and during transportation. BioCorr® Rust Preventative provides multi-metal protection and is an excellent environmentally sound alternative to petroleum derived products. This ready-to-use formulation can provide protection for up to two years of indoor storage; or during shipments when combined with VpCI® packaging materials. Unlike rust preventative oils this product leaves a dry film on the surface of the metal that is virtually undetectable. This feature helps to create a clean workplace and prevents material waste. BioCorr® Rust Preventative is biodegradable; eliminating expensive disposal costs associated with oils.

BioCorr® Rust Preventative has been awarded USDA BioPreferredSM designation (www.preferred.gov).

When using for transmission applications be sure to use our BioCorr ATF version"

FEATURES

- Provides excellent multi-metal corrosion protection
- Combines film-forming additives with Vapor phase Corrosion Inhibitors
- Environmentally friendly and biodegradable
- Replaces hazardous mineral oils and flammable solvents
- Contains no chlorinated compounds, chromates, or nitrites
- Ready-to-use product
- Contains biostatic material
- Formulated with renewable raw materials, contains 64% biobased content
- USDA certified Biobased product

APPLICATION

BioCorr® is a ready-to-use product and can be applied by dipping or spraying.

BioCorr® SC is supplied as a viscous concentrate and must be diluted and thoroughly mixed prior to use.

TYPICAL APPLICATIONS

- Biodegradable preservative for machines and equipment
- Temporary coating for storage and shipment
- Protection of pipes, flanges, gears
- Cast iron, sheets, and coils

TYPICAL PROPERTIES

BioCorr®

Appearance	Milky white liquid
pH	8.4-9.1 (neat)
Density	8.3-8.4 lb/gal (1.00-1.01 kg/l)

BioCorr® SC

Appearance	Clear amber liquid
pH	8.5-9.3 (1% water)
Density	7.8-7.9 lb/gal (0.93-0.95 kg/l)
NVC	89-93%

STANDARD TEST METHODS AND RESULTS

ASTM D-1748	Humidity Chamber Hours		
	Carbon Steel	Copper	Aluminum
	600	160-200	160-200
ASTM D-1735	Water Fog		
ASTM D 4627-86	(Cast Iron Chip Test) - Pass		
ASTM D-6866-11	Determination of Biobased Content		
NACE RP0487-2000	Selection of Rust Preventives		

STORAGE AND PACKAGING

BioCorr® Rust Preventative is packaged in 5 gallon (19 liter) pails, 55 gallon (208 liter) drums, liquid totes, and bulk.

Also available as EcoAir® BioCorr® in 12 oz. (340 g) compressed air cans, 12 per carton.

The product should be stored sealed. Agitate before each use. The shelf life of BioCorr® Rust Preventative is up to 24 months.

BioCorr® SC is a viscous superconcentrate that should be diluted at 1:19 and thoroughly mixed prior to use.

BioCorr® Green is available with green tint to aid in visual inspection.

Note: Please see the Safety Data Sheet (SDS) for proper handling of the product.

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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