Cor-Ban®

CORROSION INHIBITING COMPOUNDS

COR-BAN[®] 50



Product description: CORROSION PREVENTIVE COMPOUND COLD APPLICATION

FEATURES:

- A dark brown and thixotropic liquid corrosion inhibiting compound that is intended for heavy duty use
- A solvent cut-back formulation which dries in approximately two hours
- Forms a firm, amber, and transparent film that will not flow below 175°F (79°C)



- Formulated to protect painted and unpainted metal surfaces
- Non-corrosive
- Free of chromates
- Free from heavy metals
- Low toxicity

SPECS:

• MIL-PRF-16173, Grade 4 (Meets or Exceeds)

For more information contact us :

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Rev: 29087F 03-16-2022





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APPLICATIONS:

- ✓ Readily wets the surfaces of most commonly used metals
- ✓ The Cor-Ban[®] 50 aerosol can be used in conjunction with the Formit[®] extensions to provide targeted spray to areas that may be difficult to reach but need to be coated. Please refer to the Formit[®] technical data sheet for more information.
- ✓ Apply by spray, dip, or brush in the temperature range of 50°F to 100°F (10°C to 38°C)
- ✓ For areas requiring penetration, pretreat those places with Cor-Ban[®] 35, and then cover with Cor-Ban[®] 50
- One gallon (3.8L) of this material covers approximately 800 ft² (74.3 m²) at a film thickness of 1 mil (25 microns) thick
- ✓ One aerosol of Cor-Ban[®] 50 covers approximately 95 ft² (8.8 m²)

PHYSICAL PROPERTIES:

- Aluminum: Pass
- Brass: Pass
- Cadmium: Pass
- Magnesium: Pass
- Steel: Pass
- Zinc: Pass
- Flash Point, Pmcc,° F: 110°F (44°C)





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PHYSICAL PROPERTIES:

- Flow Point, 4 Hours at 175°F (80°C): Pass
- Humidity Cabinet Hours: >1000 hrs
- Low Temperature Adhesion: No Flaking
- Non-Volatile Content % : 55
- Removable With Solvent: Yes
- Salt Spray On Steel: > 700 hrs
- ► Type of Solvent: Aliphatic Hydrocarbon
- Viscosity: 400 cps

AVAILABLE PACK SIZES:

- 16 fl oz (473 ml) Aerosol-007896
- Case of 4 of Gallon (4 each of 3.8L) Cans-009411
- ▶ 5 Gallon (18.9L) Pails-007872
- 55 Gallon (208L) Drums-007873
- Special Packaging Upon Request



