

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

KEY BENEFITS:

- ▶ Formulated to protect painted and unpainted metal surfaces
- ▶ Non-corrosive
- ▶ A gallon of this material covers approximately 800 ft² at a film thickness of 1 mil thick
- ▶ One aerosol of **Cor-Ban® 50** covers approximately 95 ft²

SPECS:

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

Rev: 29086E
09-21-2021

 For more information contact us :
zipchem@addevmaterials.com

 Part of 

COR-BAN® 50



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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.
- ✓ Apply by spray, dip, or brush in the temperature range of 50°F to 100°F
- ✓ For areas requiring penetration, pretreat those places with **Cor-Ban® 35** and then cover with **Cor-Ban® 50**

PHYSICAL PROPERTIES:

- ▶ **Aluminum:** Pass
- ▶ **Brass:** Pass
- ▶ **Cadmium:** Pass
- ▶ **Magnesium:** Pass
- ▶ **Steel:** Pass
- ▶ **Zinc:** Pass
- ▶ **Flash Point, Pmcc, ° F:** 110°F (44°C)
- ▶ **Flow Point, 4 Hours at 175°F (80°C):** Pass
- ▶ **Humidity Cabinet Hours:** >1000 hrs
- ▶ **Low Temperature Adhesion:** No Flaking

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PHYSICAL PROPERTIES:

- ▶ **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:

- ▶ Aerosol-007896]
- ▶ Gallons-009411]
- ▶ 5 Gallon Pail-007872]
- ▶ 55 Gallon Drum-007873]
- ▶ Special Packaging Upon Request]



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