

Cor-Ban®

CORROSION INHIBITING COMPOUNDS

COR-BAN® 35 UNDYED



Product description:
**CORROSION INHIBITING
COMPOUND**

FEATURES:

- ▶ A long lasting, high solids, low volatiles, high penetration, and water displacing corrosion inhibiting compound

KEY BENEFITS:

- ▶ Thin, non-tacky film with a fast dry time
- ▶ Low VOC
- ▶ Non-sagging thixotropic film
- ▶ Solvent removable
- ▶ Very low dry film weight < 1 mil required to surpass specification
- ▶ Non-cracking and flaking to -40°F (-40°C)
- ▶ High Solids > 51%
- ▶ 2000 Hours of Salt Spray
- ▶ Offers long lasting corrosion inhibition properties

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SPECS:

- CSNP038 Type IV B Class 2 (QPL)
- MIL-DTL-85054D (QPL)
- NSN: 8030-01-615-4749 (Undyed) (QPL)
- NSN 8030-01-516-6254 (Undyed) Aerosol (QPL)
- NSN: 8030-01-615-4751 (Undyed) Gallon (QPL)
- NSN: 8030-01-615-4738 (Undyed) 8 oz. Brush In Cap (QPL)
- NSN 8030-01-531-7364 (Undyed) 5 Gallons (QPL)
- NSN: 8030-01-531-7362 (Undyed) Quart (QPL)

APPLICATIONS:

- ✓ Use on high profile aircraft substrates, such as upper edge floor beams, wheel wells, pressure deck, and center wing sections
- ✓ Apply by using conventional airless, aerosol, or air-operated spray equipment
- ✓ Apply at 1 - 1½ mils (25-38 microns) wet thickness
- ✓ The **Cor-Ban® 35 Undyed** aerosol can be used in conjunction with the **Formit®** extensions to provide targeted spray to areas that are difficult to reach but need to be coated
- ✓ All properties represented were achieved with a dry film thickness of 0.5 - 0.75 mils (12-19 microns)
- ✓ One aerosol can covers approximately 95 ft² (8.8 m²)
- ✓ Cured **Zip-Chem® Cor-Ban® 35 Undyed** can be removed with **Sur-Prep® 3160, D-5640NS, Zip-Strip™ 125M, Sur-Prep® 3167**, or mineral spirits

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PHYSICAL PROPERTIES:

- ▶ **Color:** Transparent Light Yellow Tint
- ▶ **Compatibility Cd, Mg, Al:** Pass
- ▶ **Drying Time:** <1 hour
- ▶ **Exfoliation:** Pass
- ▶ **Flash Point:** 115°F
- ▶ **Low Temp Flaking:** Pass
- ▶ **Material VOC:** 395 g/L
- ▶ **Non-Volatiles:** 51% min.
- ▶ **Penetration:** BMS 3-23F Pass
- ▶ **Solvent Type:** Aliphatic
- ▶ **Specific Gravity:** 0.90
- ▶ **Water Displacement:** 0% Rust



For more information contact us :
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ADDEV MATERIALS



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AVAILABLE PACK SIZES:

- ▶ Aerosol-006710]
- ▶ Quarts-101482]
- ▶ 8 oz Brush In Cap-101477]
- ▶ Gallons-009410]
- ▶ 5 Gallon Pail-006708]
- ▶ 55 Gallon Drum-006709]
- ▶ Special Packaging Upon Request]



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