

# Cor-Ban®

CORROSION INHIBITING COMPOUNDS

## COR-BAN® 23 UNDYED



### Product description: CORROSION INHIBITING COMPOUND

#### FEATURES:

- ▶ A long lasting, water displacing, and high penetration corrosion inhibiting compound
- ▶ A clear, transparent, and non-tacky coating with a thin film

#### KEY BENEFITS:

- ▶ Fast dry time
- ▶ Non-sagging film
- ▶ Water displacing
- ▶ Non-cracking and non-flaking to -65°F (-54°C)
- ▶ Solvent removable
- ▶ >3000 hours salt spray
- ▶ Very low dry film weight <0.4 mil (10 microns) required to surpass specification

#### SPECS:

- Cessna CSNP038 Type IVB Class 1 (QPL)

Rev: 29087A  
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### APPLICATIONS:

- ✓ Use on high profile aircraft substrates, upper edge floor beams, wheel wells, pressure deck, and center wing sections
- ✓ Apply by conventional airless, air-operated spray equipment, or aerosol
- ✓ The **Cor-Ban® 23 Undyed** 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
- ✓ All properties represented were achieved with a dry film thickness of range 0.3 - 0.5 mils (7-12 microns)
- ✓ The wet film will self level to achieve the desired dry film thickness when applied to an inclined surface
- ✓ One aerosol can cover approximately 160 ft<sup>2</sup> (14.9 m<sup>2</sup>) and one gallon of bulk material covers approximately 2290 ft<sup>2</sup> (56.2 m<sup>2</sup>/liter)

### PHYSICAL PROPERTIES:

- ▶ **Color:** Clear and Transparent
- ▶ **Drying Time:** <1 hour
- ▶ **Exfoliation:** Pass at -65°F (-54°C)
- ▶ **Flash Point:** 114°F (46°C)
- ▶ **Low Temp Flaking:** Pass
- ▶ **Non-Volatiles:** 42%

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#### **PHYSICAL PROPERTIES:**

- ▶ **Penetration:** >4 inches per hours per BMS 3-35
  - ▶ **Salt Spray Protection:** >3000 hours on aluminum
  - ▶ **Specific Gravity:** 0.88
  - ▶ **Viscosity:** 26 cps.
  - ▶ **Water Displacement:** 0% Rust
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#### **AVAILABLE PACK SIZES:**

- ▶ Aerosol-100848]
- ▶ Gallons-100847]
- ▶ 5 Gallon Pail-101013]
- ▶ 55 Gallon Drum-101428]
- ▶ Special Packaging Upon Request]



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