

COR-BAN® 23 UNDYED



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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
- ▶ Free of chromates
- ▶ Free from heavy metals
- ▶ Low toxicity
- ▶ 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

Rev: 29088B
02-07-2024

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SPECS:

- Cessna CSNP038 Type IVB Class 1 (QPL)

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. Please refer to the **Formit®** technical data sheet for more information.
- ✓ 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 ft² (14.9 m²) and one gallon (3.8 Liter) of bulk material covers approximately 2290 ft² (56.2 m²/liter)

PHYSICAL PROPERTIES:

- ▶ **Color:** Clear and Transparent
- ▶ **Drying Time:** <1 hour

Physical Properties Continued On Next Page

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PHYSICAL PROPERTIES CONTINUED FROM PAGE 2:

- ▶ **Exfoliation:** Pass at -65°F (-54°C)
- ▶ **Flash Point:** 114°F (46°C)
- ▶ **Low Temp Flaking:** Pass
- ▶ **Non-Volatiles:** 42%
- ▶ **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

AVAILABLE PACK SIZES:

- ▶ Case of 16 fl oz (473 mL) Aerosols-100848
- ▶ Case of 4 Each Gallon (3.8 Liter) Cans-100847
- ▶ 5 Gallon (18.9 Liter) Pail-101013
- ▶ 55 Gallon (208 Liter) Drum-101428
- ▶ Special Packaging Upon Request