

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
- 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</p>

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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)
- ✓ Store Cor-Ban[®] 23 Undyed at 40°F 100°F (4.4°C 37.8°C) away from sunlight and keep containers closed when not in use





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PHYSICAL PROPERTIES:

- **Color:** Clear and Transparent
- Drying Time: <1 hour</p>
- 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







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AVAILABLE PACK SIZES:

Cor-Ban[®] 23 Undyed

- 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

Formit®





