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Product description:

CORROSION INHIBITING COMPOUND

FEATURES:

- A long lasting, high penetration, and water displacing corrosion inhibiting compound
- Has a stronger dye than regular Cor-Ban® 23
- May be used in the place of Airbus CML 15-006

KEY BENEFITS:

- Free of chromates
- Free from heavy metals
- Low toxicity
- Offers inhibition and a thin film
- Water displacing
- Very low dry film weight <0.3 mil (8 microns) required to surpass specification</p>
- Non-cracking and non-flaking to -65°F (-54°C)
- Non-sagging, fast drying, non-tacky, and detectable film
- Solvent removable
- Strong dye allows for easy visual detection
- > 3000 Hours Salt Spray











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SPECS:

- Airbus AIMS 09-08-001 Type I Grade 3
- Airbus Canada A2MS 565-006 Type V
- Bombardier BAMS 565-006 Type V
- Boeing BMS 3-35

- Boeing BMS 3-23J Type II Class 2 Grade A & B (QPL)
- Fed-Ex E.O. 9-5100-7-5001

APPLICATIONS:

- ✓ Apply by conventional airless, air-operated spray equipment, or by aerosol
- ✓ Use on high profile aircraft substrates, upper edge floor beams, wheel wells, pressure deck, and center wing sections
- ✓ The Cor-Ban® 23 Enhanced Dye 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 covers approximately 160 ft² (14.9 m²) and one gallon (3.8L) of bulk material covers approximately 2290 ft² (56.2 m²/liter).
- ✓ Store **Cor-Ban® 23 Enhanced Dye** at 40°F to 100°F (4.4°C 37.8°C) in the original unopened containers. Keep containers closed when not in use and protect **Cor-Ban® 23 Enhanced Dye** from direct sunlight.



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PHYSICAL PROPERTIES:

► Color: Transparent Reddish-Pink

► Tack Free Time: <1 hour Exfoliation: Pass at -65°F (-54°C)

Dry Through Time: 72 hours

Fungal Growth per Fed-STD-810 Method 508.7: 0 (No Microbial Growth)

► Flash Point: 114°F (45°C)

Low Temp Flaking: Pass

► Non-Volatiles: 42%

► Operating Temperature: -65°F (-54°C) to 350°F (177°C)

▶ Penetration: >4 inches per hours per BMS 3-35

► Salt Spray Protection: >3000 hours on aluminum

▶ **Shelf Life:** 3 Years From Date Of Shipment If Properly Stored

► Specific Gravity: 0.88

Viscosity: 35-40 cps.

Water Displacement: 0% Rust





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AVAILABLE PACK SIZES:

Cor-Ban® 23 Enhanced Dye

- Case of 12 of 16 fl oz (473 mL) Aerosols-011321
- ► 5 Gallon (18.9 Liter) Pail-011209
- Special Packaging Upon Request

Cor-Ban® 23

- Case of 12 of 16 fl oz (473 mL) Aerosols-008017
- Case of 12 each Quarts (946 mL)-010097
- Case of 4 each Gallon (4 each of 3.8 Liter) Cans-009401
- ▶ 5 Gallon (18.9 Liter) Pail-008015
- ▶ 55 Gallon (208 Liter) Drum-008016
- Special Packaging Upon Request







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AVAILABLE PACK SIZES (CONTINUED FROM PAGE 4):



