

COR-BAN® 23 ENHANCED DYE



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:

- Offers inhibition and a thin film
- Water displacing
- ▶ Very low dry film weight <0.3 mil (8 microns) required to surpass specification
- ► 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

Rev: 29123E 11-30-2021









COR-BAN® 23 ENHANCED DYE



Product description:

CORROSION INHIBITING COMPOUND

SPECS:

- AIMS 09-08-001 Type I Grade 3
- BAMS 565-006 Type V
- BMS 3-23J Type II Class 2 Grade A & B (QPL)
- BMS 3-35
- 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).

PHYSICAL PROPERTIES:

- Color: Transparent Reddish-Pink
- Drying Time: <1 hour</p>
- Exfoliation: Pass at -65°F (-54°C)





COR-BAN® 23 ENHANCED DYE



Product description:

CORROSION INHIBITING COMPOUND

PHYSICAL PROPERTIES:

► 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

► Specific Gravity: 0.88

► Viscosity: 35-40 cps.

► Water Displacement: 0% Rust

AVAILABLE PACK SIZES:

Case of 12 of 16 fl oz (473 ml) Aerosols-011321

5 Gallon (18.9L) Pail-011209

Special Packaging Upon Request

