

### ZC-029



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### *Product description:* **CORROSION INHIBITING COMPOUND**

#### **FEATURES:**

- ▶ A long lasting, high solids, low volatiles, high penetration, and water displacing corrosion inhibiting compound
- ▶ Non-tacky with a light amber tint

#### **KEY BENEFITS:**

- ▶ > 1500 hours salt spray on aluminum (Al)
- ▶ Fast drying and non-tacky
- ▶ Non-cracking and flaking up to -40°F (-40°C)
- ▶ Free of chromates
- ▶ Free from heavy metals
- ▶ Low toxicity
- ▶ Has a detectable film
- ▶ Solvent removable
- ▶ Very low dry weight film
- ▶ High Solids > 51%

#### **SPECS:**

- Boeing BMS 3-29
- Boeing DMS 2150 Type 1 & Type 2



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**ZC-029**



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### APPLICATIONS:

- ✓ Apply via airless or air-operated spray equipment
- ✓ Apply at 2-3 mils (51 to 76 microns) of wet thickness. This wet thickness can be measured with **Zip-Chem®'s Wet Film Thickness Gauge**.
- ✓ Aerosol application available as **D-5029NS**
- ✓ Use on high profile aircraft substrates
- ✓ Store **ZC-029** 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 **ZC-029** from direct sunlight.

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### PHYSICAL PROPERTIES:

- ▶ **Color:** Transparent Amber
- ▶ **Drying Time:** <12 hours
- ▶ **Flash Point:** 122°F (50°C)
- ▶ **Non-Volatiles:** 51% min.
- ▶ **Shelf Life:** 3 Years From Date Of Shipment If Properly Stored
- ▶ **Specific Gravity:** 0.89
- ▶ **Viscosity:** 140 cps.
- ▶ **Water Displacement:** 0% Rust

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#### **AVAILABLE PACK SIZES:**

##### **D-5029NS**

- ▶ Case of 12 of 16 fl oz (473 mL) Aerosols-002050

##### **ZC-029**

- ▶ Case of 4 each Gallon (4 each of 3.8 Liter) Cans-009422
- ▶ 5 Gallon (18.9 Liter) Pail-002109
- ▶ 55 Gallon (208 Liter) Drum-002110
- ▶ Special Packaging Upon Request

#### **Wet Film Thickness Gauge**

- ▶ 100266



For more information contact us :  
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