

### ZC-010



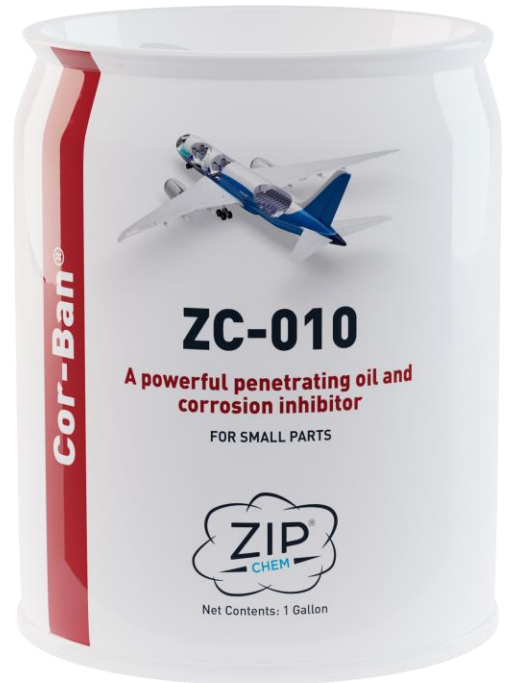
#### *Product description:* **CORROSION PREVENTIVE**

#### **FEATURES:**

- ▶ Deposits an oily film on surfaces to be protected
- ▶ A general purpose material

#### **KEY BENEFITS:**

- ▶ Prevents rust and corrosion on all metals
- ▶ Harmless to plastics, rubber, and painted or plated surfaces
- ▶ Non-conductive
- ▶ Prevents electrolysis
- ▶ Remains in an oily state without congealing or becoming gummy
- ▶ Neutralizes acids left by fingerprints
- ▶ Displaces small amounts of moisture left by condensation
- ▶ Removes light rust formulations
- ▶ Displaces moisture
- ▶ Neutralizes and retards the effects of mild acids, alkalis, and corrosive atmospheres
- ▶ Lubricates beneath corroded surfaces
- ▶ Very effective at penetrating corrosion to loosen and lubricate frozen parts
- ▶ Protects and lubricates delicate shop tools, gauges, and instruments
- ▶ Protects engines and parts that go into long term storage



Rev: 29125C  
03-17-2022

### ZC-010



#### *Product description:*

### **CORROSION PREVENTIVE**

#### **KEY BENEFITS:**

- ▶ Penetrates rust
- ▶ Neutralizes acid left by fingerprints
- ▶ Free of chromates
- ▶ Free from heavy metals
- ▶ Low toxicity

#### **SPECS:**

- MIL-C-23411 (Meets requirements)
- A-A-50493 (Meets requirements)
- Solar Turbines Specification ES9-249 (Turbomachinery preservation)

#### **APPLICATIONS:**

- ✓ Widely used on aircraft and engine parts during component overhaul.
- ✓ Aerosol application available as **D-5010NS**

#### **PHYSICAL PROPERTIES:**

- ▶ **Boiling Range:** 280-318°F (138°C- 159°C)
- ▶ **Cloud Point (ASTM D-97):** 50°F (10°C)
- ▶ **Dielectric Strength:** (ASTM P-877) 22.2 KV (RMSO)
- ▶ **Viscosity @ 72°F. (22°C.):** Approximately 3 cst
- ▶ **Flash Point:** >155°F (68°C)



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**ADDEV**MATERIALS

**ZC-010**



*Product description:*

### **CORROSION PREVENTIVE**

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#### **PHYSICAL PROPERTIES:**

- ▶ **Pour Point (ASTM D-97):** <-90°F (-68°C)
  - ▶ **Specific Gravity:** 0.78-0.83
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#### **AVAILABLE PACK SIZES:**

- ▶ Case of 12 of 16 fl oz (473 ml) Aerosols-002045
- ▶ Case of 12 each Quart (946 ml)-010121
- ▶ Case of 4 each Gallon (4 each of 3.8L) Cans-009412
- ▶ 5 Gallon (18.9L) Pails-002085
- ▶ 55 Gallon (208L) Drums-002086
- ▶ Special Packaging Upon Request



For more information contact us :  
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