

Cor-Ban®

CORROSION INHIBITING COMPOUNDS

ZC-010

Product description:

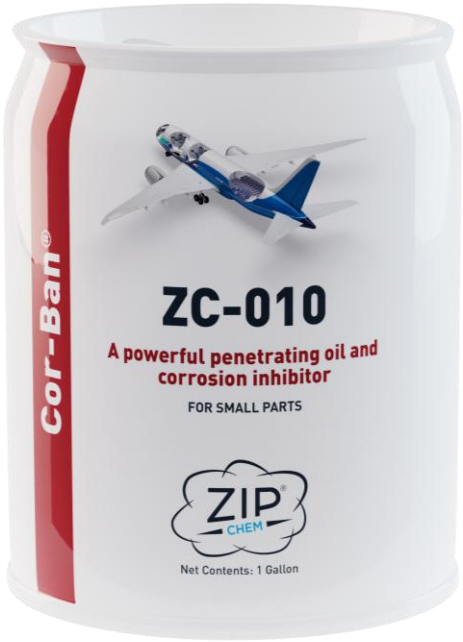
CORROSION PREVENTIVE

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
- Displaces small amounts of moisture left by condensation
- Protects engines and parts that go into long term storage



- Neutralizes and retards the effects of mild acids, alkalies, 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

Rev: 29126E
12-23-2025

For more information contact us :
zipchem@addevmaterials.com

ZIP CHEM Part of ADDEV MATERIALS



ZC-010

Product description:

CORROSION PREVENTIVE

KEY BENEFITS (CONTINUED FROM PAGE 1):

- Penetrates rust
- Neutralizes acid left by fingerprints
- Free of chromates
- Removes light rust formulations
- Free from heavy metals
- Low toxicity
- Displaces moisture
- Neutralizes acids left by fingerprints

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**
- ✓ Store **ZC-010** at 40°F - 100°F (4.4°C - 37.8°C) in the original unopened containers. Keep containers closed when not in use and protect **ZC-010** from direct sunlight.

PHYSICAL PROPERTIES:

- **Boiling Range:** 280°F-318°F (138°C-159°C)
- **Cloud Point (ASTM D-97):** 50°F (10°C)
- **Dielectric Strength:** (ASTM P-877) 22.2 KV (RMSO)

For more information contact us :
zipchem@addevmaterials.com



ZC-010

Product description:

CORROSION PREVENTIVE

PHYSICAL PROPERTIES (CONTINUED FROM PAGE 2):

- **Flash Point:** >155°F (68°C)
- **Pour Point (ASTM D-97):** <-90°F (-68°C)
- **Shelf Life:** 3 Years From Date Of Shipment If Properly Stored
- **Specific Gravity:** 0.78-0.83
- **Viscosity @ 72°F. (22°C.):** Approximately 3 cst

AVAILABLE PACK SIZES:

D-5010NS

- Case of 12 of 16 fl oz (473 mL) Aerosols-002045

ZC-010

- Case of 12 each Quart (946 mL)-010121
- Case of 4 each Gallon (4 each of 3.8 Liter) Cans-009412
- 5 Gallon (18.9 Liter) Pails-002085
- 55 Gallon (208 Liter) Drums-002086
- Special Packaging Upon Request

For more information contact us :
zipchem@addevmaterials.com

ZIP CHEM Part of ADDEV MATERIALS