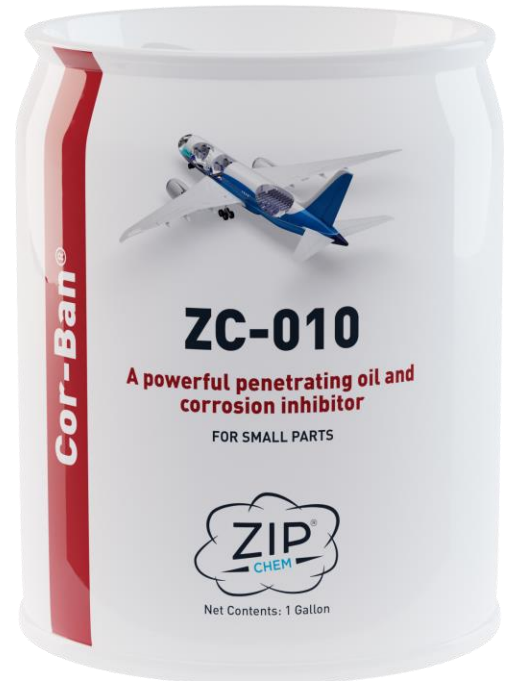## ZC-010

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, 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

► Protects engines and parts that go into long term storage

Rev: 29124C
11-30-2021

ZC-010

Product description:
CORROSION PREVENTIVE

KEY BENEFITS:

▶ Penetrates rust   Neutralizes acid 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**

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)

▶ **Pour Point (ASTM D-97):** <-90°F (-68°C)

▶ **Specific Gravity:** 0.78-0.83

ZC-010

Product description:

CORROSION PREVENTIVE

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