

ZC-082



Product description:
**SELF HEALING CORROSION
CONTROL LUBRICANT**

FEATURES:

- ▶ A versatile rust preventive coating
- ▶ Provides a tough and transparent film that is water displacing for use under the most severe corrosion conditions
- ▶ Self healing

KEY BENEFITS:

- ▶ Prevents corrosion up to 2 years
- ▶ Does not flake
- ▶ An extremely effective corrosion preventive for the lubrication and protection of aircraft cables
- ▶ Resists flow up to 175° F (79°C)
- ▶ Parts that are coated with **ZC-082** can be stored outside
- ▶ Protects metal substrates from corrosion in severe salt spray environments
- ▶ Adheres firmly to metal surfaces



Rev: 29085B
11-30-2021

ZC-082



Product description:
**SELF HEALING CORROSION
CONTROL LUBRICANT**

KEY BENEFITS:

- ▶ Dry to the touch within two hours
 - ▶ **ZC-082** is a recommended product for aircraft
-

SPECS:

- OIL 4501-11SC
-

APPLICATIONS:

- ✓ Apply in fuselages and wing sections (Preparing aircraft for storage or HMV (Heavy Maintenance Visits))
 - ✓ Aerosol application available as **D-5082NS**
 - ✓ **ZC-082** can be removed using **Sur-Prep® 3160**, **D-5640NS**, **Sur-Prep® 3167**, or mineral spirits
-

PHYSICAL PROPERTIES:

- ▶ **Coverage:** >1000 sq ft/Gal (25 sq meters/Liter)
- ▶ **Density:** 7.1 lbs./Gal. (850 g/liter)
- ▶ **Flash Point:** 112°F (44°C)
- ▶ **Pour Point:** 10°F (-12°C)
- ▶ **Salt Spray (ASTM B-117):** >1000 hours on Aluminum (Al)

ZC-082



Product description:
**SELF HEALING CORROSION
CONTROL LUBRICANT**

PHYSICAL PROPERTIES:

- ▶ **Typical Film Thickness:** 0.9-1.0 mils (23-25 microns)
 - ▶ **Viscosity, CPS @ 80°F. (27°C):** 100-500
-

AVAILABLE PACK SIZES:

- ▶ Case of 12 of 16 fl oz (473 ml) Aerosols-002054
- ▶ Case of 4 each Gallon (4 each of 3.8L) Cans-009424
- ▶ 5 Gallon (18.9L) Pail-002131
- ▶ 55 Gallon (208L) Drum-002132
- ▶ Special Packaging Upon Request



For more information contact us :
zipchem@addevmaterials.com



Part of



ADDEVMATERIALS