

### D-5082NS



*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
- ▶ Protects metal substrates from corrosion in severe salt spray environments
- ▶ Does not flake
- ▶ An extremely effective corrosion preventive for the lubrication of and protection of aircraft cables
- ▶ Resists flow up to 175°F (79°C)
- ▶ Parts that are coated with **D-5082NS** can be stored outside
- ▶ Water displacing for use under the most severe corrosion conditions
- ▶ Dry to touch within two hours
- ▶ Adheres firmly to metal surfaces
- ▶ **D-5082NS** is a recommended product for aircraft



Rev: 29086G  
09-29-2021

### D-5082NS



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

---

#### **SPECS:**

- OIL 4501-11SC
- 

#### **APPLICATIONS:**

- ✓ Appy in fuselages and wing sections when preparing aircraft for storage or HMV (Heavy Maintenance Visits)
  - ✓ One aerosol can will cover approximately 50 ft<sup>2</sup> (4.6 m<sup>2</sup>) of area
  - ✓ **D-5082NS** can be used in conjunction with the **Formit®** extensions to provide targeted spray to areas that may be difficult to reach but need to be coated
  - ✓ Bulk application available as **ZC-082**
  - ✓ **D-5082NS** can be removed using **Sur-Prep® 3160**, **D-5640NS**, **Sur-Prep® 3167**, or mineral spirits.
- 

#### **PHYSICAL PROPERTIES:**

- ▶ **Density F.:** 7.1 Lbs. / Gal. (850 g/liter)
- ▶ **Film Thickness:** 0.9-1.0 mils
- ▶ **Flash Point:** Flammable
- ▶ **Pour Point:** 100°F (38°C)
- ▶ **Viscosity, Cps @ 80 Deg. F.:** 100-500



# Cor-Ban®

CORROSION INHIBITING COMPOUNDS

**D-5082NS**



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

---

**AVAILABLE PACK SIZES:**

- ▶ Aerosol-002054]
- ▶ Gallons-009424]
- ▶ 5 Gallon Pails-002131]
- ▶ 55 Gallon Drum-002132]
- ▶ Special Packaging Upon Request]



For more information contact us :  
[zipchem@addevmaterials.com](mailto:zipchem@addevmaterials.com)



Part of



**ADDEV**MATERIALS