

### D-5067NS



#### Product description:

### CORROSION SHIELD-SELF HEALING

#### FEATURES:

- ▶ Deposits an air drying, light colored, transparent, self-healing film on ferrous or non-ferrous surfaces
- ▶ A flexible and self-healing petroleum-based formulation

#### KEY BENEFITS:

- ▶ Protects substrate under severe corrosion conditions
- ▶ Protects substrates from chemical fumes
- ▶ Provides excellent protection for cables, tools, sheets, rods, bar stock, and parts subject to handling and storage
- ▶ Provides maximum protection when applied on clean and dry surfaces
- ▶ Substrates covered with **D-5067NS** can be stored up to 1 year
- ▶ Meets and surpasses the severe salt spray and humidity chamber test
- ▶ Originally developed for the aircraft industry as a rust preventive coating



#### SPECS:

- MD-10-10
- QPL 20-60-04-2

Rev: 29088A  
11-30-2021

### D-5067NS



#### *Product description:*

### **CORROSION SHIELD-SELF HEALING**

#### **APPLICATIONS:**

- ✓ **D-5067NS** provides maximum protection when applied on clean and dry surfaces.
- ✓ One aerosol can be used to cover approximately 60 ft<sup>2</sup> (5.5 m<sup>2</sup>) of area
- ✓ **D-5067NS** 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. Please refer to the **Formit®** technical data sheet for more information.
- ✓ Bulk application available as **ZC-067**
- ✓ **D-5067NS** can be removed using **Sur-Prep® 3160**, **D-5640NS**, or **Sur-Prep® 3167**

#### **PHYSICAL PROPERTIES:**

- ▶ **Density:** 7.1 LBS / GAL (850 grams/liter)
- ▶ **Film Thickness:** 0.9-1.0 mils (23-25 microns)
- ▶ **Flash Point:** 112°F (44°C) (In Bulk Form)
- ▶ **Pour Point:** 10°F (-12°C)
- ▶ **Viscosity, CPS @ 80°F (27°C):** 100-500

#### **AVAILABLE PACK SIZES:**

- ▶ 16 fl oz (473 ml) Aerosol-002053
- ▶ Case of 4 each Gallon (4 each of 3.8L) Cans-009423
- ▶ 5 Gallon (18.9L) Pail-002122
- ▶ 55 Gallon (208L) Drum-002123
- ▶ Special Packaging Upon Request