

### D-5035NS



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#### *Product description:*

### HIGH TEMPERATURE CORROSION PREVENTIVE

#### FEATURES:

- ▶ A heat resistant corrosion preventive
- ▶ Provides a firm and waxy coating

#### KEY BENEFITS:

- ▶ **D-5035NS** is formulated to provide long term protection against corrosion
- ▶ The **D-5035NS** coating can withstand continuous temperatures up to 350°F (177°C), with a short term exposure up to 430°F (221°C)
- ▶ The **D-5035NS** coating contains excellent moisture displacing qualities and adhesion capabilities
- ▶ Free of chromates
- ▶ Free from heavy metals
- ▶ Low toxicity
- ▶ The **D-5035NS** coating provides over 1300 hours of protection on steel in a salt fog environment
- ▶ The **D-5035NS** coating provides superior dampening to metal
- ▶ The **D-5035NS** coating contains acid neutralization properties

#### SPECS:

- Boeing QPL for DPM 5217
- NSN: 8030-01-686-7249 (16 fl oz (473 mL) Aerosol)



For more information contact us :  
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### APPLICATIONS:

- ✓ A dry film thickness of 1.0 mil (25 microns) provides a transparent coating
- ✓ The **D-5035NS** aerosol 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-035**
- ✓ Firm and waxy coating of **D-5035NS** can be easily removed with petroleum solvents
- ✓ Store **D-5035NS** at 40°F-100°F (4.4°C-37.8°C) in the original unopened containers away from sunlight

### PHYSICAL PROPERTIES:

- ▶ **Evaporation Rate:** Faster Than Ether
- ▶ **Fungal Growth per Fed-STD-810 Method 508.7:** 0 (No Microbial Growth)
- ▶ **Material V.O.C.:** 583 grams / Liter (4.8 lbs/gal)
- ▶ **Melt Point:** 550°F (28°C)
- ▶ **Specific Gravity:** 0.8
- ▶ **Vapor Density:** Heavier Than Air



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#### AVAILABLE PACK SIZES:

##### D-5035NS

- ▶ Case of 12 of 16 fl oz (473 mL) Aerosols-002052



##### ZC-035

- ▶ Case of 4 each Gallon (4 each of 3.8 Liter) Cans-002115
- ▶ 5 Gallon (18.9 Liter) Pail-002116
- ▶ 55 Gallon (208 Liter) Drum-002117
- ▶ Special Packaging Upon Request

##### Formit®

- ▶ 12 Assemblies Per Package
- ▶ **Formit® Sample Pack** with 3 each of **Formit®-18-F**, **Formit®-18-180**, **Formit®-18-360**, and **Formit®-18 STD-Fog-100107**



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