

D-5015NS



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Product description:

AVIONIC CORROSION PREVENTIVE Mil-PRF-81309H TYPE III, CLASS 2 GRADE B: CO₂)

FEATURES:

- ▶ Provides a light, soft, and ultra-thin film with moisture displacing properties
- ▶ A light duty version of **D-5026NS**

KEY BENEFITS:

- ▶ Contains lubricating properties to prevent fretting corrosion and erosion of the connector's plated surface
- ▶ Protects electrical connectors from corroding
- ▶ Excellent for "overnight" tooling protection on highly critical surfaces
- ▶ Displaces water from electrical and electronic components
- ▶ Low toxicity
- ▶ Formulated for use on highly critical metal surfaces and avionic components
- ▶ Leaves a thin film with less product build up when compared to **D-5026NS**
- ▶ Thin protective barrier coating of **D-5015NS** prevents corrosion
- ▶ Free of chromates
- ▶ Free from heavy metals



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06-29-2026

D-5015NS

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*Product description:***AVIONIC CORROSION PREVENTIVE
Mil-PRF-81309H TYPE III, CLASS 2
GRADE B: CO₂)****SPECS:**

- Lockheed EMAP G39.032
- Mil-PRF-81309H Type III Class 2 Grade B: CO₂
- Sikorsky SS8536

APPLICATIONS:

- ✓ **D-5015NS** 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. **D-5015NS** can also be used with the **Zip-Chem**® **Aerosol Trigger Sprayer** which is designed for use with any **Zip-Chem**® aerosol can.
- ✓ Bulk application available as **ZC-015**
- ✓ **One aerosol can** covers approximately **120 ft² (11.1m²)**
- ✓ For removal of **D-5015NS**, use **D-5640NS**, **ZC-640**, **Sur-Prep**® **3160**, or **Sur-Prep**® **3167**
- ✓ Refer to the **D-5015NS** instruction manual for detailed application instructions. This manual can be obtained by reaching out to your **Zip-Chem**® for a copy of this document.
- ✓ Store **D-5015NS** at **40°F-100°F (4.4°C-37.8°C)** in the original unopened containers. Keep containers closed when not in use and protect **D-5015NS** from direct sunlight.

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**AVIONIC CORROSION PREVENTIVE
Mil-PRF-81309H TYPE III, CLASS 2
GRADE B: CO₂)**

PHYSICAL PROPERTIES:

- ▶ **Evaporation Rate:** Faster than ether
 - ▶ **Flame Extension:** Flammable
 - ▶ **Shelf Life:** 3 Years From Date Of Shipment If Properly Stored
 - ▶ **Specific Gravity (H₂O=1):** 0.9
 - ▶ **Vapor Density:** Heavier than air
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AVAILABLE PACK SIZES:

D-5015NS

- ▶ Case of 12 of 16 fl oz (473 mL) Aerosols-007670

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AVAILABLE PACK SIZES:

ZC-015

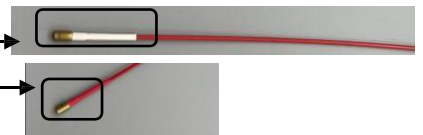
- ▶ Case of 4 each Gallon (4 each of 3.8 Liter) Cans-009413
- ▶ 5 Gallon (18.9 Liter) Pail-002089
- ▶ 55 Gallon (208 Liter) Drum-002090
- ▶ Special Packaging Upon Request

D-5026NS

- ▶ Case of 12 of 16 fl oz (473 mL) Aerosols-007669

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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**AVIONIC CORROSION PREVENTIVE
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AVAILABLE PACK SIZES (CONTINUED FROM PAGE 3):

Zip-Chem® Aerosol Trigger Sprayer

- ▶ 010040

D-5640NS

- ▶ Case of 12 of 16 fl oz (473 mL) Aerosols (002070)

ZC-640

- ▶ Case of 4 each Gallon (4 each of 3.8 Liter) Cans (009430)
- ▶ 5 Gallons (18.9 Liter) (002155)
- ▶ 55 Gallons (208 Liter) (008181)
- ▶ Special packaging upon request

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AVIONIC CORROSION PREVENTIVE Mil-PRF-81309H TYPE III, CLASS 2 GRADE B: CO₂)

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AVAILABLE PACK SIZES (CONTINUED FROM PAGE 4):

Sur-Prep® 3160

- ▶ Case of 12 of 16 fl oz (473 mL) Aerosols (010938)
- ▶ Case of 4 each Gallon (4 each of 3.8 Liter) Cans (008578)
- ▶ 5 Gallon (18.9 Liter) Pail (008579)
- ▶ 55 Gallon (208 Liter) Drum (008580)
- ▶ Case of 6 Canisters of Towelettes (100026)
- ▶ Case of 100 Individual Towelettes (011844)
- ▶ Special packaging upon request

Sur-Prep® 3167

- ▶ Case of 12 of 16 fl oz (473 mL) Aerosols (103765)
- ▶ Case of 4 each Gallon (4 each of 3.8 Liter) Cans (103762)
- ▶ 5 Gallon (18.9 Liter) Pail (103763)
- ▶ 55 Gallon (208 Liter) Drum (103764)
- ▶ Special packaging upon request