

D-5261NS



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Product description:

CLEANER LUBRICANT PENETRANT

FEATURES:

- ▶ A special formulation of oil formulation that conforms to Mil-PRF-7870D.

KEY BENEFITS:

- ▶ Provides superior resistance to oxidation
- ▶ Limits galvanic corrosion from occurring, especially on dissimilar metal assemblies
- ▶ **D-5261NS** can be used over temperatures from -65°F (-54°C) to 250°F (121°C)
- ▶ Prevents corrosion on metals
- ▶ Ensures that parts, especially metals, do not rust
- ▶ A very effective cleaner and penetrating lubricant
- ▶ Penetrates tight parts (ie: heart strands of cables) and deposits a rust preventive lubricating film



SPECS:

- MIL-PRF-7870D (Oil used in **D-5261NS**)

Rev: 29110E
10-22-2025



For more information contact us :
zipchem@addevmaterials.com



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D-5261NS

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*Product description:***CLEANER LUBRICANT PENETRANT****APPLICATIONS:**

- ✓ Available in bulk as **ZC-5261**
- ✓ Store **D-5261NS** 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-5261NS** from sunlight
- ✓ **D-5261NS** 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 technical data sheet for more information.
- ✓ Use on aircraft flight controls, engine and landing gear cables, pulleys, pressure seals, cargo hoist cables, cargo restraining system components, door interlock actuating mechanisms, slide mechanisms, hinges, and static joints

PHYSICAL PROPERTIES:

- ▶ **Evaporation Rate:** Faster than ether
- ▶ **Flash Point of Oil:** 300°F (149°C)
- ▶ **Specific Gravity (H₂O=1):** 0.88
- ▶ **Temperature Range:** -65°F (-54°C) to 250°F (121°C)
- ▶ **Vapor Density:** Heavier than air
- ▶ **Viscosity @ 100°F (38°C):** Min. 10 cst.



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AVAILABLE PACK SIZES:

D-5261NS

- Case of 12 of 16 fl oz (473 mL) Aerosols-002056

ZC-5261

- Case of 4 each Gallon (4 each of 3.8 Liter) Cans-009425
- 5 Gallon (18.9 Liter) Pail-002138
- 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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