



LUBRICANTS & LUBRICATING COMPOUNDS

D-5460NS



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Product description:

MOLY DRI-LUBE ZERO OZONE DEPLETING

FEATURES:

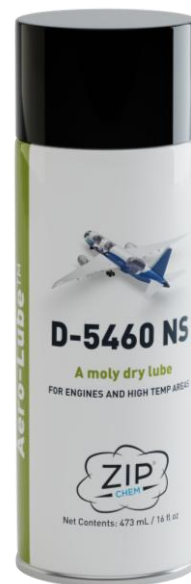
- ▶ A resin-bonded system of molybdenum disulfide powder that is dispersed in a thermoplastic resin which air dries in 5-10 minutes
- ▶ Contains a dry film
- ▶ An extreme pressure lube

KEY BENEFITS:

- ▶ Excellent high temperature stability
- ▶ Good surface adhesion
- ▶ Excellent for use as a break-in lube, rubber anti-seize, and gasket coating
- ▶ Contains a fast air drying formula
- ▶ Has a clean and uncontaminated delivery system
- ▶ Formulation yields a thin but durable abrasion resistant coating that is effective up to 660°F (350°C)

SPECS:

- GE Aviation GE/DFO: A50 TF192 Class C-6, 192-58
- UAL#: LUB-4500-12SC
- NSN: 9150-01-057-2576 (16 fl oz (473 mL) Aerosol)



Rev: 20070K
12-16-2025



For more information contact us :
zipchem@addevmaterials.com



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D-5460NS

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*Product description:***MOLY DRI-LUBE ZERO OZONE
DEPLETING****APPLICATIONS:**

- ✓ **D-5460NS** 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-460**
- ✓ Originally formulated for DC-8 flap track fairings
- ✓ **D-5460NS** is used in aircraft applications, which includes DC-10 elevator bus support system parts (springs and quick tubes) and engine applications, such as fan rotor assembly and fan reverser pre-cooler duct seal lubrication
- ✓ Store **D-5460NS** 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-5460NS** from direct sunlight.

PHYSICAL PROPERTIES:

- ▶ **Average Particle Size:** MoS₂ 0.4 Microns (0.01 Mils)
- ▶ **Coefficient of Friction:** 0.23 (Static)
- ▶ **Color:** Gray
- ▶ **Fungal Growth per Fed-STD-810 Method 508.7:** 0 (No Microbial Growth)
- ▶ **Service Temperature:** 390°F (200°C)
- ▶ **Shelf Life:** 3 Years From Date Of Shipment If Properly Stored



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AVAILABLE PACK SIZES:

D-5460NS

- Case of 12 of 16 fl oz (473 mL) Aerosols-002061

ZC-460

- Case of 4 each Gallon (4 each of 3.8 Liter) Cans-002318
- 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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