

# Aero-Lube™

LUBRICANTS & LUBRICATING COMPOUNDS

**D-5460NS**



*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: 20067H  
08-18-2023

 For more information contact us :  
[zipchem@addevmaterials.com](mailto:zipchem@addevmaterials.com)

 Part of 

**D-5460NS***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

**PHYSICAL PROPERTIES:**

- ▶ **Average Particle Size:** MoS<sub>2</sub> 0.4 Microns (0.01 Mils)
- ▶ **Boundary Lubrication:** 660°F (350°C)
- ▶ **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)



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**AVAILABLE PACK SIZES:**

- ▶ Case of 12 of 16 fl oz (473 ml) Aerosols-002061
- ▶ Case of 4 each Gallon (4 each of 3.8L) Cans-002318
- ▶ Special Packaging Upon Request



For more information contact us :  
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