

## Safety Steps and Procedures To Follow Prior To Applying D-5460NS/ZC-460:

Always refer to the safety data sheet (SDS) prior to applying **D-5460NS, ZC-460** if you have any questions regarding the following safety and regulatory information about this product.

Always wear gloves and protective eyewear to prevent **D-5460NS, ZC-460** from making contact with the skin and eyes.

Always ensure that there is proper airflow in the area where **D-5460NS, ZC-460** will be applied and always wear respiration equipment in areas with insufficient ventilation.

Make sure there are no sparks, open flames, hot surfaces, or other heat and fire ignition sources in the area where **D-5460NS, ZC-460** will be applied.

## D-5460NS, ZC-460 Product Information and Benefits:

**D-5460NS, ZC-460** is an extreme pressure lube with a dry film and a resin-bonded system of molybdenum disulfide powder that is dispersed in a thermoplastic resin which air dries in 5-10 minutes and was originally formulated for DC-8 flap track fairings.

**D-5460NS, ZC-460** has an excellent high temperature stability along with a formulation that yields a thin but durable abrasion resistant coating that is effective up to 660°F (350°C).

**D-5460NS, ZC-460** contains a fast air drying formula, has good surface adhesion, has a clean and uncontaminated delivery system, and is excellent for use as a break-in lube, rubber anti-seize, and gasket coating.

## Areas Where D-5460NS, ZC-460 Can Be Applied:

**D-5460NS, ZC-460** can be applied 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 precooler duct seal lubrication.

**D-5460NS, ZC-460** can also be used for DC-8 flap track fairings.

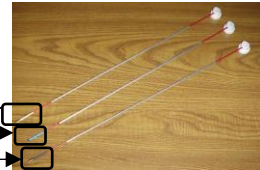
## Methods For Applying D-5460NS, ZC-460:

**D-5460NS** is the aerosolized form of **ZC-460** and can be spray applied or used in conjunction with the **Formit®** extension wands that are for use with all **Zip-Chem®** aerosols to reach difficult to access areas.

\* **Formit®** 360° Spray (White Tube) Wand

\* **Formit®** Fan Spray (Blue Tube) Wand

\* **Formit®** 180° Spray (Black Tube) Wands



**Formit® 360° Spray**  
Demonstration Video



**Formit® Fan Spray**  
Demonstration Video



**Formit® 180° Spray**  
Demonstration Video



**ZC-460** is the bulk form of **D-5460NS** and can be applied via spray equipment and other bulk application equipment.

# D-5460NS, ZC-460 Instruction Manual

## D-5460NS, ZC-460 Product Pictures and Zip-Chem® Product Packaging Part Numbers:

### 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

|                       |                                      |                       |
|-----------------------|--------------------------------------|-----------------------|
| Gloves                | Protective Eyewear                   | Respirating Equipment |
| Ventilating Equipment | Spray and Bulk Application Equipment |                       |

### Formit®

- \*Formit®-18-Fan-006224
- \*Formit®-18-180-006226
- \*Formit®-18-180-006226
- \*Formit®-18-360-006227
- \*Formit®-18-STD-FOG-008352
- \*Formit®-18-90-FOG-008353
- \*Formit®-48-Fan-008460
- \*Formit®-48-Fan-008460
- \*Formit®-36-360-009131
- \*Formit®-48-360 with metal sleeve-**009132**
- \*Formit®-48-360 without metal sleeve-**100424**
- \*Formit®-29-360-101321
- \*Formit® Sample Pack (3 each of Formit®-18-Fan, Formit®-18-180, Formit®-18-360, Formit®-18-STD-FOG-100107

Formit® NSN's: 4730-01-612-9914, 4730-01-661-8773 (Formit®-18-Fan)  
 6850-01-492-2942 (Formit®-18-360)  
 4730-01-632-0156 (Formit®-18-STD-FOG)  
 1560-01-658-8943 (with metal sleeve)

4730-01-659-5461 (without metal sleeve) (Formit®-48-360)  
 4730-01-632-0157 (Formit®-48-Fan)



← D-5460NS 16 fl oz (473 mL) Aerosol

ZC-460 1 Gallon (3.8 Liter) Unit →



For application questions regarding the **D-5460NS, ZC-460**, contact Zip-Chem® Aviation Products at (1) 408 782 2335 or zipchem@addevmaterials.com