

Safety Steps and Procedures To Follow Prior To Applying D-5480NS, ZC-480:

Always refer to the safety data sheet (SDS) prior to applying **D-5480NS, ZC-480** if you have any questions regarding the following safety and regulatory information about this product.

Always wear gloves and protective eyewear to prevent **D-5480NS, ZC-480** from making contact with the skin and eyes.

Always ensure that there is proper airflow in the area where **D-5480NS, ZC-480** 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-5480NS, ZC-480** will be applied.

D-5480NS, ZC-480 Product Information and Benefits:

D-5480NS, ZC-480 is a colloidal graphite dispersion that dries rapidly at room temperature, does not contain grease, wax, or silicone, and has strong properties for plating non-conductors.

D-5480NS, ZC-480 forms a stable film that can withstand continuous temperatures of 400°F (204°C) to 850°F (454°C) for limited time periods.

The aerosol application of the **D-5480NS** graphite produces an extremely tenacious dry film of fine particle size graphite on the surface to be lubricated.

Areas Where D-5480NS, ZC-480 Can Be Applied:

D-5480NS, ZC-480 can be applied on air conditioning and heating duct controls, hoists, internal combustion engines, locks, bearings, chains, conveyer components, non-conductor plating, dyes, flatleaf springs, o-rings, gaskets, pistons, plating printing circuits, gears, and tools.

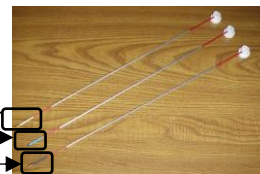
Methods For Applying D-5480NS, ZC-480:

D-5480NS is the aerosolized form of **ZC-480** 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-480 is the bulk form of **D-5480NS** and can be applied via spray equipment and other bulk application equipment.

D-5480NS, ZC-480 Instruction Manual

D-5480NS, ZC-480 Product Pictures and Zip-Chem® Product Packaging Part Numbers:

D-5480NS

*Case of 12 of 16 fl oz (473 mL) Aerosols-**002062**

ZC-480

*Case of 4 each Gallon (4 each of 3.8 Liter) Cans-**100437**

*5 Gallon (18.9 Liter) Pail-100438

*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®-18-360-006227

*Formit®-18-STD-FOG-008352

*Formit®-18-90-FOG-008353

*Formit®-48-Fan-008460

*Formit®-29-360-101321

*Formit®-36-360-009131

*Formit®-48-360 with metal sleeve-009132

*Formit®-48-360 without metal sleeve-100424

*Formit® Sample Pack (3 each of Formit®-18-Fan, Formit®-18-180, Formit®-18-360, Formit®-18-STD-FOG-100107)

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

4730-01-632-0157 (Formit®-48-Fan)

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)



← D-5480NS 16 fl oz (473 mL) Aerosol

ZC-480 1 Gallon (3.8 Liter) Unit →



For application questions regarding the D-5480NS, ZC-480, contact Zip-Chem® Aviation Products at (1) 408 782 2335 or zipchem@addevmaterials.com