

Safety Steps and Procedures To Follow Prior To Applying D-5030NS:

Always refer to the **safety data sheet (SDS)**, **technical data sheet (TDS)**, and **label** prior to applying **D-5030NS** if you any questions about this product

Always wear gloves, protective clothing, and protective eyewear to prevent **D-5030NS** from making contact with the skin and eyes.

Make sure there is proper airflow in the area where **D-5030NS** will be applied and ensure that this area is properly ventilated.

Make sure there are no sparks, open flames, or other combustion sources in the area where **D-5030NS**.

Wear a proper mask to prevent the inhalation of fumes from **D-5030NS**.

Ensure that there is adequate lighting available to see where **D-5030NS** is being applied and inspect surfaces prior to applying **D-5030NS** for any signs of contamination or rework.

Ensure that any primers and other coatings are cured before applying **D-5030NS**.

Prior to applying **D-5030NS**, always cure sealants according to the instructions established by the manufacturer.

Vacuum and wipe surfaces so that moisture and other foreign material that is on the surface can be removed.

Clean surfaces with the aliphatic naphtha based wipe solvents, such as **Sur-Prep® 3160**, **Sur-Prep® 3167**, and **D-5640NS/ZC-640**.



If the sprayed form of **D-5030NS** shows fisheyes, separations, or anything that prevents it from being homogeneous and free of voids, then the surface is not clean and needs to be vacuumed and/or wiped again.

D-5030NS Features and Benefits:

D-5030NS is a corrosion preventive that provides a firm and waxy coating along with a long-term barrier against corrosion on steel, aluminum, copper, zinc, galvanized steel, and all metallic surfaces.

D-5030NS protects substrates if the coating on them is damaged, neutralizes acid, resists electricity, dampens metal, has a low toxicity level, displaces moisture, and is free of chromates and heavy metals.

D-5030NS can be removed with petroleum solvents.



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Methods For Applying D-5030NS:

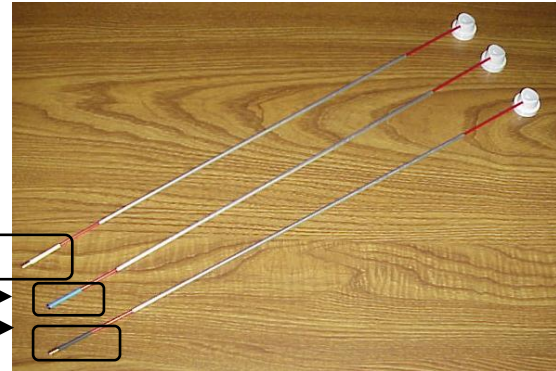
D-5030NS comes in aerosol packaging and can be applied via the following methods:

- ***Formit® Extension Wands**-For use with all **Zip-Chem®** aerosols to reach difficult to access areas, such as stringer edges
- ***Zip-Chem® Aerosol Trigger Sprayer**-For use with any **Zip-Chem®** aerosol can

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

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

***Formit® 180° Spray (Black Tube) Wand**



***Formit® 360° Spray Application Video**



***Formit® Fan Spray Application Video**



***Formit® 180° Spray Application Video**



Zip-Chem® Aerosol Trigger Sprayer



Places Where D-5030NS Can Be Applied:

D-5030NS can be applied on steel, aluminum, copper, zinc, galvanized steel, and all other metallic surfaces.



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D-5030NS Product Pictures and Zip-Chem® Product Packaging Part Numbers:

D-5030NS

*Case of 12 of 16 fl oz (473 mL) Aerosols-**002052**

D-5640NS/ZC-640

*Case of 12 of 16 fl oz (473 mL) Aerosols-**002070 (D-5640NS)**
 *Case of 4 each Gallon (4 each of 3.8 Liter) Cans-**009430 (ZC-640)**
 *5 Gallon (18.9 Liter) Pails-**002155 (ZC-640)**
 *55 Gallon (208 Liter) Drum-**008181 (ZC-640)**
 *Specialized forms of packaging available upon request

Zip-Chem® Aerosol Trigger Sprayer

***010040**

Gloves | Aliphatic Naphtha Based Wipe Solvents | Proper Mask

Ventilation Equipment Vacuum | Curing Equipment

Lighting Equipment | Protective Clothing | Protective Eyewear

Sur-Prep® 3160

*Case of 12 of 16 fl oz (473 mL) Aerosols-**010938**
 *Case of 4 each Gallon (4 each of 3.8 Liter) Cans-**008578**
 *5 Gallon (18.9 Liter) Pails-**008579**
 *55 Gallon (208 Liter) Drum-**008580**
 *Case of 6 Canisters of Towelettes-**100026**
 *Case of 100 Individual Towelettes-**011844**
 *Specialized packaging forms for customers

Sur-Prep® 3167

*Case of 12 of 16 fl oz (473 mL) Aerosols-**103765**
 *Case of 4 each Gallon (4 each of 3.8 Liter) Cans-**103762**
 *5 Gallon (18.9 Liter) Pails-**103763**
 *55 Gallon (208 Liter) Drum-**103764**
 *Specialized forms of packaging available upon request

Cloths, Rags, Towels, and Other Proper Wiping Devices

Formit® Wands (12 Assemblies Per Package)

*Formit®-18-Fan-006224

*Formit®-18-180-006226

*Formit®-18-360-006227

*Formit®-18-STD-FOG-008352

*Formit®-18-90-FOG-008353

*Formit®-29-360-101321

*Formit®-36-360-009131

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

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

*Formit®-48-Fan-008460

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

Sur-Prep® 3160 NSN: 6850-01-633-9843 (16 fl oz (473 mL) Aerosol); D-5640NS NSN: 8030-01-597-6958 (16 fl oz (473 mL) Aerosol)

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-5030NS 16 Fluid Ounce (473 mL) Aerosol



For application questions regarding D-5030NS, contact Zip-Chem® Aviation Products at (1) 408 782 2335 or zipchem@addevmaterials.com.



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