

D-5665NS/ZC-665 Instruction Manual

D-5665NS/ZC-665 Features and Benefits:

D-5665NS/ZC-665 is a clear and colorless non ozone depleting, non-flammable, VOC exempt, efficient, and safe cleaner for use on plastic

D-5665NS/ZC-665 has a low toxicity level, gives off a low odor, solubilizes a variety of soils, contains a low GWP, contains no CFC's or HCFC's, evaporates quickly, and has a low surface tension and moisture solubility.

The high density of **D-5665NS/ZC-665**, coupled with a low viscosity and surface tension, results in even surface coatings and penetration into complex geometries

Since the active ingredients of **D-5665NS/ZC-665** are non-flammable, VOC exempt, and highly efficient, the complete evacuation of the contents with steady and reliable pressure (even when inverted) is guaranteed

Note: **D-5665NS/ZC-665** has been discontinued as it contains 3M HFE material which 3M has decided to stop manufacturing. Customers should consider stockpiling **D-5665NS/ZC-665** while it is still available. **Sur-Prep® 123** has already been qualified as a replacement for oxygen system cleaning and general-purpose cleaning and can be purchased in bulk and aerosol formats. If it is not necessary to use a non-flammable cleaner for general-purpose cleaning and the cleaning of oxygen systems, then the alternative product to use is **Sur-Prep® 5677**. **Sur-Prep® 5677** is available for purchase in bulk and aerosol formats

Safety Steps and Procedures For Applying D-5665NS/ZC-665:

Always refer to the safety data sheet (SDS) prior to applying **D-5665NS/ZC-665** if you have safety questions.

Always wear gloves and protective eyewear to prevent **D-5665NS/ZC-665** from contacting the skin and eyes.

Areas Where D-5665NS/ZC-665 Should Be Applied To And Procedures For Applying D-5665NS/ZC-665:

D-5665NS/ZC-665 should be applied on electronic components, energized circuits, oxygen systems, rubber, and water sensitive components

The low moisture solubility of **D-5665NS/ZC-665** lends it to applications, such as the displacement drying and cleaning of water sensitive components.

Spray **D-5665NS/ZC-665** directly into problem areas to loosen, lift, and flush away light deposits of undesirable oils, greases, and oxide build-up.

For heavier duty degreasing applications, then consider **Sur-Prep® 5672**.

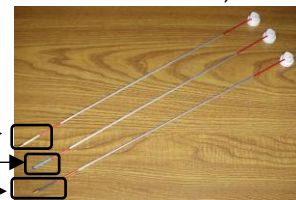
Use the following methods for applying **D-5665NS/ZC-665**:

- *Spray Equipment
- *Aerosol Cans
- *Bulk Application Equipment-For use with **ZC-665**
- ***Formit®** Extension Wands-For use with **D-5665NS** and many **Zip-Chem®** aerosols to spray difficult to reach areas, such as stringer edges.

***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



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D-5665NS/ZC-665 Product Packaging Pictures and Other Materials To Purchase:

D-5665NS/ZC-665

- *Case of 12 of 16 fl oz (473 mL) Aerosols (**D-5665NS-002074**)
- *5 Gallon (18.9 Liter) Pail (**ZC-665-002158**)
- *55 Gallon (208 Liter) Drum (**ZC-665-007571**)
- *Special Packaging Upon Request

Sur-Prep® 123

- *Case of 12 of 16 fl oz (473 mL) Aerosols (**102815**)
- *10 Pound (4536 gram) Cylinder (**102933**)
- *50 Pound (22680 gram) Cylinder (**102934**)
- *Special Packaging Upon Request

Sur-Prep® 5672

- *Case of 12 of 16 fl oz (473 mL) Aerosols (**008284**)
- *Case of 4 each Gallon (4 each of 3.8 Liter) Cans (**008781**)
- *5 Gallon (18.9 Liter) Pails (**008782**)
- *55 Gallon (208 Liter) Drums (**008783**)
- *Special packaging upon request

Protective Eyewear | Gloves | Spray Equipment

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-10042
- *Formit® Sample Pack (3 each of Formit®-18-Fan, Formit®-18-180, Formit®-18-360, Formit®-18-STD-FOG-100107)

Sur-Prep® 5677

- *Case of 12 of 16 fl oz (473 mL) Aerosols-**100474**
- *Case of 4 each Gallon (4 each of 3.8 Liter) Cans-**100478**
- *5 Gallon (18.9 Liter) Pail-**100481**
- *55 Gallon (208 Liter) Drum-**100482**
- *Special packaging upon request

Bulk Application Equipment



← 5 Gallon Pail (18.9 Liter) Pail (002158)



← 16 fl oz (473 mL) Aerosol (002074)

Formit® NSN's: 4730-01-612-9914, NSN: 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**)

Sur-Prep® 123 NSN's: 6850-01-671-8497 (Aerosol)
6830-01-678-3176 (10 lb (4536 gram) Bulk Cylinder)

Sur-Prep® 5677 NSN: 6850-01-684-6911 (16 fl oz (473 mL) Aerosol)

For application questions regarding **D-5665NS/ZC-665**, contact Zip-Chem® Aviation Products at (1) 408 782 2335 or zipchem@addevmaterials.com.