

## **SURFACE PREPARATION & AVIONICS CLEANERS**

## **D-5640NS**



# Product description:

# GENERAL PURPOSE PRECISION CLEANER

#### **FEATURES:**

 Developed as an alternative to chlorofluorocarbon (CFC), chlorocarbons, alkalies, and petroleum solvents for precision metal cleaning

### **KEY BENEFITS:**

- Biodegradable
- A very low toxicity level
- Non-alkaline
- Contains no chlorine
- Does not contribute to atmospheric ozone depletion
- Eliminates hazards that are often associated with caustic cleaners

### **SPECS:**

- Boeing CSD #1
- Boeing D6-17487 Rev. L
- Fed-Ex E.O. 9-5100-7-5001
- NSN: 8030-01-597-6958 (16 fl oz (473 mL) Aerosol)

Page 1 of 4



Rev: 20067N 12-17-2025







# **D-5640NS**



Page 2 of 4

# **Product description: GENERAL PURPOSE PRECISION CLEANER**

#### APPLICATIONS:

- ✓ Use for precision metal cleaning in the automotive, aerospace, and general fabrication industries
- ✓ Bulk application available as ZC-640
- ✓ D-5640NS is usually applied as a spray or hand wipe and then either wiped dry or blown dry with compressed air
- ✓ D-5640NS 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 cleaned. Please refer to the Formit® technical data sheet for more information.
- ✓ Recommended applications for **D-5640NS** include:
  - Corrosion Inhibiting Compound Removal
  - Degreasing of Transmission Class Breakers
  - Pre-Cleaning Before Painting
  - General Equipment Degreasing
  - Handwipe Applications
  - Pressure Cleaner Applications
  - Parts Washers
  - Preclean Transformer Leaks Prior To Sealing
- ✓ D-5640NS effectively cleans a broad range of soils, such as:
  - Fingerprint Oil
- Mold Release Agents

Cosmoline

• Silicone Oils

Adhesives

Mineral Oils

- Cutting Oils
- Wax
- Buffing Compounds
- Printer's Inks

• Grease

- Asphalt
- Polishing Compounds
- ✓ Store D-5640NS at 40°F 100°F (4.4°C 37.8°C) in the original unopened containers, keep containers closed when not in use, and protect D-5640NS from direct sunlight







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Page 3 of 4

# **Product description:**

# GENERAL PURPOSE PRECISION CLEANER

#### PHYSICAL PROPERTIES:

- Appearance: Clear and Colorless
- Aerosol Rating: Flammable
- ► Flash Point (Pensky-Martens Closed Cup): 143°F (61°C)
- Specific Gravity (20/20°C): 0.8
- Shelf Life: 3 Years From Date Of Shipment If Properly Stored
- Vapor Density (Air=1): >1
- Viscosity (at 25°C (77°F)): 0.8 cp
- ► Vapor Pressure: <2 mm (0.07") of Hg

## **AVAILABLE PACK SIZES:**

### **D-5640NS**

Case of 12 of 16 fl oz (473 mL) Aerosols-002070

#### **ZC-640**

- Case of 4 each Gallon (4 each of 3.8 Liter) Cans-009430
- 5 Gallons (18.9 Liter)-002155
- 55 Gallons (208 Liter)-008181
- Special Packaging Upon Request







# **D-5640NS**



Page 4 of 4

# **Product description:**

# GENERAL PURPOSE PRECISION CLEANER

## **AVAILABLE PACK SIZES (CONTINUED FROM PAGE 3):**



