

SURFACE PREPARATION & AVIONICS CLEANERS

D-5640NS



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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)

D-5640 NS

A general-purpose precision cleaner

FOR AIRCRAFT SUBSTRATES

Net Contents: 350 ml / 12 dz

Rev: 20066M 11-18-2025







D-5640NS



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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 sunlight







D-5640NS



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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
- 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

16 fl oz (473 mL) Aerosol-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



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Product description:

GENERAL PURPOSE PRECISION CLEANER

AVAILABLE PACK SIZES (CONTINUED FROM PAGE 3):



