

D-5671NS



Product description: **CONTACT CLEANER**

FEATURES:

- ▶ A high density and low viscosity multi-functional azeotrope

KEY BENEFITS:

- ▶ Non-ozone depleting
- ▶ Plastic friendly
- ▶ Low toxicity levels
- ▶ Very low surface residue
- ▶ Very effective in solubilizing a wide range of soils and surface contaminants
- ▶ Non-flammable (Propellant system and active ingredients)
- ▶ Low odor
- ▶ Evaporates quickly
- ▶ Highly efficient (Propellant system and active ingredients)
- ▶ Low GWP
- ▶ Low surface tension
- ▶ Exhibits an extremely low solubility of moisture
- ▶ No loss in spray if sprayed at any angle (even upside down) (Aerosol)
- ▶ **D-5671NS** coats surfaces evenly and penetrates into complex geometries due to its high density, low viscosity, and low surface tension



Rev: 20141C
10-29-2021

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SPECS:

- Cadmium Removal Test (ASTM F483) (Meets test method requirements)
- Flash Point (ASTM D56) (Meets test method requirements)
- Hydrogen Embrittlement (ASTM F519-1c) (Meets test method requirements)
- Hydrogen Embrittlement (ASTM F519-77) (Meets test method requirements)
- Immersion Corrosion Test (ASTM F483) (Meets test method requirements)
- Low Embrittling Cd Plate (ASTM F111) (Meets test method requirements)
- Paint Softening Test (ASTM F502) (Meets test method requirements)
- Residue Test (ASTM F485) (Meets test method requirements)
- Sandwich Corrosion Test (ASTM F1110) (Meets test method requirements)

APPLICATIONS:

- ✓ Ideal for use on electronic components and energized circuits
- ✓ Low moisture solubility lends **D-5671NS** for use in applications, such as the displacement drying and the cleaning of water sensitive components
- ✓ Spray **D-5671NS** directly into problem areas to loosen, lift, and flush away light to medium deposits of undesirable oils, greases, and oxide build-up
- ✓ **D-5671NS** 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 coated. Please refer to the **Formit®** technical data sheet for more information.
- ✓ For applications involving sensitive plastic or rubber components, use **D-5665NS**

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PHYSICAL PROPERTIES:

- ▶ **Appearance:** Clear / Colorless
 - ▶ **Boiling Point (°C):** 41
 - ▶ **Flash Point (°C):** None
 - ▶ **Liquid Density (g/ml):** 1.37
 - ▶ **Low Heat of Vaporization (cal/g):** 48
 - ▶ **Ozone Depletion:** 0.00
 - ▶ **Surface Tension (Dynes/cm):** 16.6
 - ▶ **Viscosity (cps):** 0.45
 - ▶ **Vapor Pressure @ 23°C (73°F):** 383
 - ▶ **VOC:** 50% by wt.
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AVAILABLE PACK SIZES:

- ▶ 12 fl oz (355 ml) Aerosol-006538
- ▶ 5 Gallon (18.9L) Pail-007526
- ▶ Special Packaging Upon Request