

SURFACE PREPARATION & AVIONICS CLEANERS

SUR-PREP[®] 608



Product description:

AVIONIC CLEANER/DEGREASER

FEATURES:

► A fast evaporating precision cleaning and degreasing agent

KEY BENEFITS:

- Contains no ozone depleting chemicals
- Quickly penetrates and removes the toughest soils and contaminants
- Cleans avionic parts without damaging acrylic and polycarbonate plastics
- Safe for use on all metal surfaces

Note: Sur-Prep® 608 will be discontinued at some point in 2025 as it contains 3M HFE material which 3M has decided to stop manufacturing by 2025. Customers should consider stockpiling **Sur-Prep® 608** 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.

SPECS:

- NSN: 6850-01-612-6962 (16 fl oz (473 mL) Aerosol)
- MIL-PRF-29608 Ty I Class C (avionic cleaners)

APPLICATIONS:

✓ Use Sur-Prep® 608 on electric components and circuits, precision instruments, switches, motors, generators, and tools

Rev: 20070T 12-02-2025





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Product description:

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APPLICATIONS (CONTINUED FROM PAGE 1):

- ✓ Recommended for use on acrylic, polystyrene, polycarbonate, and other plastic components
- ✓ Removes contaminants, dust, fingerprints, and oils
- ✓ **Sur-Prep® 608** can be used in conjunction with the **Formit®** wands 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.
- ✓ Store Sur-Prep® 608 at 40° 100°F (4.4° 37.8°C) in the original unopened containers

PHYSICAL PROPERTIES:

- Appearance: Clear Colorless Liquid
- Cleaning Efficiency (MIL-PRF-29608): Passes
- ► Flash Point: None
- Low Surface Tension
- No Effect On Plastics (MIL-PRF-29608): Passes
- Non-Corrosive
- Non-flammable per ASTM D56-82 and D1310-86
- Non Volatile Residue: 0.001
- Quick Evaporating
- Shelf Life: 3 Years From The Date Of Shipment If Properly Stored
- Specific Gravity: 1.2 (water = 1.00)







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AVAILABLE PACK SIZES:

Sur-Prep® 608

- Case of 12 of 16 fl oz (473 mL) Aerosols-008593
- Special Packaging Upon Request

Sur-Prep® 123

- Case of 12 Aerosols-102815
- 10 Pound (4536 gram) Cylinder-102933
- 50 Pound (22680 gram) Cylinder-102934
- Special Packaging Upon Request

Formit®

- ► 12 Assemblies Per Package
- Formit® Sample Pack with 3 each of

Formit®-18-F,
Formit®-18-180,

Formit®-18-360, —

and Formit®-18 STD-Fog-100107



