



# LPS<sup>®</sup> MAX CFC Free NU

## Low VOC Contact Cleaner



### FEATURES

- Meets air quality standards
- New Formula with Lower Global Warming Potential  
Global Warming Potential 100-yr rev. 5 IPCC (GWP CO<sub>2</sub> = 1):  
Previous propellant (HFC-134a) = 1300  
New propellant (HFC-152a) = 138
- Fast evaporating, no residue and plastic safe
- Does not contain HCFCs
- Fast acting and fast penetrating
- Low odor
- Nozzle provides targeted or broad stroke application
- Contoured can for improved hand grip

### APPLICATIONS

- Connectors
- Contacts
- Magnetic Tape Heads
- Printed Circuits
- Office Equipment
- Semiconductor Assemblies
- Switches
- Telecommunications Equipment

### SPECIFICATIONS AND APPROVALS

- Boeing D6-17487, Revision T
- NSF International, K2

### PROPERTIES

<b>Appearance / Physical State</b>	Gas
<b>Auto-Ignition Temperature</b>	582.8°F (306°C)
<b>Boiling Point / Range</b>	140.9 °F (60.5 °C) Dispensed liquid
<b>Color</b>	Clear colorless or nearly colorless
<b>Evaporation Rate</b>	< 1 (Ethyl Ether = 1)
<b>Heat of Combustion</b>	> 30 kJ/g
<b>Melting / Freezing Point</b>	-198.4 °F (-128 °C) estimated
<b>Odor</b>	Mild
<b>Partition Coefficient</b>	Not established
<b>Percent Volatile</b>	100%
<b>Prop 65 Warning</b>	Yes
<b>Propellant</b>	HFC-152a
<b>Specific Gravity</b>	0.8 - 0.82 @ 20°C
<b>Vapor Density</b>	>1 (air = 1)
<b>Vapor Pressure</b>	352.53 mm Hg @ 38°C
<b>Viscosity</b>	< 3 cSt @ 25°C
<b>VOC Content</b>	74% per State and Federal Consumer Product Regulations; 600 g/L per SCAQMD Rule 102

### HANDLING

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Close valve after each use and when empty. Protect cylinders from physical damage; do not drag, roll, slide, or drop. When moving cylinders, even for short distances, use a cart (trolley, hand truck, etc.) designed to transport cylinders. Suck back of water into the container must be prevented. Do not allow backfeed into the container. Purge air from system before introducing gas. Use only properly specified equipment which is suitable for this product, its supply pressure and temperature. Contact your gas supplier if in doubt. Do not re-use empty containers. Do not breathe gas. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

### STORAGE

Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store in tightly closed container. Store in a well-ventilated place. Stored containers should be periodically checked for general condition and leakage. Store away from incompatible materials.

### DISPOSAL

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Dispose of contents/container in accordance with local/regional/national/international regulations.

### AVAILABLE PRODUCTS

Part No.	Net Contents	Container Type	Units/Case	Case Weight
95416	11 wt oz / 312 g / 416 mL	aerosol	12	11 lbs



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