



LPS MAX 1™

Dry Lubricant & Water Displacer



FEATURES

- Advanced greaseless formula with improved Penetration & Lubrication
- Greaseless formula keeps precision parts moving
- 38.7% more penetration and 19.3% more lubricity
- Nozzle provides targeted or broad stroke application
- Embossed can for improved hand grip
- Locking flip straw actuator

APPLICATIONS

- Cables
- Circuit Breakers
- Electronic Motors
- Electronic Connectors
- Molds
- Nuts and Bolts
- Locks
- Power Tools
- Hinges
- Sliding Mechanisms
- Ignition Systems
- Switch Gears
- Relays

SPECIFICATIONS AND APPROVALS

- NSF International: H2

PROPERTIES

Appearance / Physical State	Gas
Color	Light Brown
Odor	Methyl Salicylate
Melting / Freezing Point	< -58°F (< -50°C)
Flash Point	174.2° F (79.0° C) Tog Closed Cup (dispensed liquid)
Evaporation Rate	<0.1 (BuAc = 1)
Vapor Pressure	<0.05 mm Hg @ 20° C
Vapor Density	> 1 (air = 1)
Partition Coefficient	< 1
Auto-Ignition Temperature	> 442.4°F (> 228°C)
Viscosity	< 3.8 cSt @ 25°C
VOC Content	0.4% per US State & Federal Consumer Product Regulations
Shelf Life	5 years
Prop 65 Warning	No
Melting / Freezing Point	< -58°F (< -50°C)

DIRECTIONS

Shake well before using. Spray on clean surface. Use attached extension tube for pinpoint application. Safe to use on fabric, plastic, paint and other finishes.

HANDLING

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 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 containers from physical damage; do not drag, roll, slide, or drop. When moving containers, even for short distances, use a cart (trolley, hand truck, etc.) designed to transport containers. Suck back 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. Avoid prolonged or repeated contact with skin. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. 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 space. Stored containers should be periodically checked for general condition and leakage. Store away from incompatible materials (see Section 10 of the SDS).

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
90116	11 wt oz / 312 g / 379 mL	aerosol	12	11 lbs



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