



# HEAVY-DUTY SILICONE LUBRICANT

Heavy-Duty Silicone Lubricant is a unique water-based formulation that contains a high percentage (5%) of silicone for better and longer lubrication.



## FEATURES

- Water-based, silicone rich formula that lubricates and protects rubber, plastic and metal parts
- Does not contain chlorinated solvents
- Provides excellent lubricity
- Ideal for surfaces like elastomers and plastics where petroleum based lubricants are unsuitable
- Eliminates sticking, binding, squeaking
- Forms a clear, dry film upon extended drying
- Colorless, odorless and non-toxic
- Safe on most surfaces



## SPECIFICATIONS AND APPROVALS

- Meets FDA Regulation 21 C.F.R. 178.3570 for incidental food contact
- NSF® Certified: H1 Registration # 059820 (Aerosol), # 059821 (bulk)
- Acceptable for use in Canadian food processing establishments
- Central Power & Light
- City Public Services
- Ford Motor Company
- General Motors Co.
- Kimberly-Clark
- Kodak
- New York City Transit
- CARB Compliant
- OTC Compliant

## APPLICATIONS

- Castors
- Guards
- Guide Rails
- Moving Plastic Parts
- Plastic Gears
- Rings
- Rubber Bushings
- Rubber Mountings
- Seals
- Window Channels

## PACKAGE SIZES

Net Contents	Part No.
13 wt. oz. / 369 g / 439 mL aerosol	01516
5 gal. (18.93) pail	01505



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## PROPERTIES

Appearance/Physical State	Liquid	Color	Colorless/water white
Odor	Mild	Flash Point °F (°C)	144 °F (62 °C) TCC
Specific Gravity (water=1)	0.92 - 0.94 @ 68 °F (20 °C)	VOC Content	31.9% (aerosol); 20.0% (bulk) per State & Federal Consumer Product Regulations
Auto Ignition Temperature	>572 °F (300 °C)		296 g/L (aerosol); 185 g/L (bulk) per SCAQMD Rule 102
Evaporation Rate	<1 BuAc	Vapor Pressure	17.5 mmHg @ 68 °F (20 °C)
HMIS	1, 2, 0	Temperature Range °F(°C)	-40 °F (-40 °C )to 392 °F (200 °C)
Propellant	Propane/Isobutane blend		

## DIRECTIONS

**AEROSOL:** Shake well before using. Apply on clean surface. Hold can 10-12 inches away from surface and spray evenly. Wipe off excess. Reapply as needed.

**BULK:** KEEP FROM FREEZING. Mix well before using. Apply evenly to clean surface. Wipe off excess. Reapply as needed.

## STORAGE

Keep container in a cool, well-ventilated area. Avoid all sources of ignition (spark or flame). Store below 120 °F. Store aerosols as Level 1 Aerosol (NFPA 30B). Store all materials in dry, well-ventilated area. Avoid breathing vapors.

## DISPOSAL INFORMATION

Waste must be disposed of in accordance with national, regional, provincial, and local environmental control regulations.

MATERIAL SAFETY DATA SHEETS AVAILABLE UPON REQUEST OR VISIT OUR WEB SITE : [WWW.LPSLABS.COM](http://WWW.LPSLABS.COM)

**LPS® Laboratories** • An Illinois Tool Works Company  
4647 Hugh Howell Road • Tucker, GA 30084 • TEL: (800) 241-8334 or (770) 243-8800 • FAX: (800) 543-1563 or (770) 243-8899  
**Internet Web Site: [www.lpslabs.com](http://www.lpslabs.com)**

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