LPS 1®

Premium Lubricant



Qualified to: Rolls Royce Engine Overhaul Process 340 • Air Nippon Maintenance Manual 75-31-02
Conforms to: Mil-C-23411A

NSF REGISTERED

CATEGORY CODE H2
REGISTRATION NO.:
059847 AEROSOL
129040 BULK

FEATURES

- Provides a dry, thin lubricating film
- Resists oil, dust and dirt build-up
- Fast acting penetration
- Displaces moisture
- Loosens rusted or frozen parts
- Provides a short term, light, corrosion resistant barrier
- Nonconductive
- Ideal for delicate mechanisms
- Used worldwide in aviation
- Safe on paint and most plastics
- Inverta Spray Valve

PACKAGES

Net Fill	Part No.
11 oz. (312 grams) aerosol	00116
1 gal. (3.78 liters)	01128
5 gal. (18.93 liters)	00105
55 gal. (208 liters)	00155
20 fl.oz (591 ml) trigger spray	00122

APPLICATIONS

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



PROPERTIES

Appearance/Physical State:
Clear straw-colored liquid

Dielectric Strength (ASTM D-877):
32 kv

Flash Point (TCC):
175°F (79°C)

HMIS:
1, 2, 0

Pour Point:
- 50°F (- 46°C)

Propellant:
Carbon Dioxide

Specific Gravity (water=1):
0.80 – 0.82

Typical Dried Film Thickness:
5 microns

MATERIAL SAFETY DATA SHEETS AVAILABLE UPON REQUEST OR VISIT OUR WEB SITE : WWW.LPSLABS.COM

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