



LPS 1®

PREMIUM LUBRICANT



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



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

11 oz. (312 grams) aerosol
1 gal. (3.78 liters)
5 gal. (18.93 liters)
55 gal. (208 liters)
20 fl.oz (591 ml) trigger spray

Part No.

00116
01128
00105
00155
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

LPS Laboratories • An Illinois Tool Works Company

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