



LPS 3[®]

PREMIER RUST INHIBITOR



Qualified to: BMS 3-23 G Type II, TN
 A.007.10138 Type 1 Grade 2
 DMS 2150, Lockheed G39.2004

Conforms to: Mil-PRF-16173E Grade 2
 ASTM F-945, PWA 36604



Category Code H2
 Registration No.:
 # 129027 Aerosol
 # 059849 Bulk

FEATURES

- Forms a transparent, soft, waxy film for protection and lubrication
- Inhibits rust and corrosion; protects steel parts indoors for up to 2 years
- Inhibits exfoliation and filiform corrosion of aluminum
- Penetrates to displace moisture
- Does not contain chlorinated solvents or silicone
- Nonconductive
- Easily removed with LPS degreasers
- Safe on most surfaces
- Accepted by the Canadian Food Inspection Agency - Category nI
- Inverta Spray Valve

PACKAGES

Net Fill	Part No.
11 oz. (312 grams) aerosol	00316
1 gal. (3.78 liters)	03128
5 gal. (18.93 liters)	00305
55 gal. (208 liters)	00355
20 fl.oz (591 ml) trigger spray	00322

APPLICATIONS

- Aircraft Fuselages
- Battery Terminals
- Cables, Chains, & Pulleys
- Cargo Sections
- Elevators
- Metal Parts
- Offshore Drilling Equipment
- Outdoor Electrical Connections
- Outdoor Equipment & Tools
- Overseas Storage or Shipments
- Pumps & Hose Assemblies
- Interior Sections of Vehicle Doors



PROPERTIES

Appearance/Physical State:
 Opaque brown liquid

Dielectric Strength (ASTM D-877):
 19.5 kv

Flash Point: (TCC)
 100°F (40°C) minimum

HMS: 1, 2, 0

Humidity Cabinet Test (ASTM D 1748): No rust on 1029 steel panels after 30 days

Pour Point: 0°F (- 18°C)

Propellant: Carbon Dioxide

Salt Spray Cabinet Test (ASTM D117):
 No corrosion on 2024-T3 aluminum panels after 1500 hours

Specific Gravity (water=1):
 0.82 – 0.86

Typical Dried Film Thickness:
 50 – 100 microns (2 - 4 mils)

Viscosity at 25°C: 200 – 600 cps

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

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