



PREMIUM DI-ELECTRIC GREASE

The silicone compound used for sealing, lubricating, insulating, waterproofing and protecting electrical contacts.



FEATURES

- Protects and lubricates electrical contacts, rubber and plastic parts
- Excellent sealing and insulating properties
- Prevents voltage leakage around electrical contacts
- Improves electrical performance in bad weather conditions
- Waterproofs electrical contacts
- Not affected by temperature changes
- NSF[®] HI registered for incidental food contact
- Adheres to dry metals, ceramics, rubber, plastics and insulating resins

Conforms to: Mil-S-8660C
Mil-C-21567A



Category Code HI
Registration No.:
139182 Aerosol

APPLICATIONS

- Battery cables & terminals
- Electrical contacts
- Electrical panels
- Fuses
- O-rings
- Outdoor lighting
- Relay contacts
- Switching mechanisms
- Transformers

PROPERTIES

Appearance / Physical State:

Opaque white liquid and/or paste

Boiling Point of Dried Film:

600°F (316°C)

Dielectric Strength (ASTM D-149):

500 volts/mil

Flash Point (TCC):

<0°F (<-18°C)

HMIS:

1,3,0

Percent Volatiles:

90%

Propellant:

Propane/Isobutane

Specific Gravity:

0.64-0.66

Temperature Range:

-70°F (-57°C) to 400°F (204°C)

VOC:

90%, 585 g/l, 4.88 lbs./gal.



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

PACKAGE

Net Fill

10 oz. (284 grams) aerosol

Part No.

03216

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