



PREMIUM DI-ELECTRIC GREASE

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



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



Category Code H1
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)

HMS:

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



LPS Laboratories • An Illinois Tool Works Company

P.O. Box 105052 • 4647 Hugh Howell Road • Tucker, GA 30085-5052 • TEL: (800) 241-8334 or (770) 243-8800 • FAX: (800) 543-1563 or (770) 243-8899

Internet Web Site: www.lpslabs.com

©2007 LPS Laboratories • LPS® is a registered trademark of Illinois Tool Works • Printed in U.S.A. • All Rights Reserved • Form #2224 • Rev. 4/2007