



SUPER LUBE® SILICONE DIELECTRIC GREASE

SUPER LUBE® SILICONE DIELECTRIC GREASE

Super Lube® Silicone Dielectric Grease is a non curing Silicone compound utilized for sealing, protecting and inspecting electrical components and connectors.

Super Lube® Silicone Dielectric Grease is waterproof and protects against moisture and other contaminants in electrical connections.

Super Lube® Silicone Dielectric Grease is translucent white, clean and clear in appearance and exhibits high dielectric strength and is compatible with most plastics.

Part No.	Description
91003	3oz Tube
91005	5# Pail
91015	400gr Cartridge
91016	400gr Can
91030	30# Pail
91400	400# Drum

Super Lube® Silicone Dielectric Grease

Typical Properties

- ▶ Lubricates and moisture proofs
- ▶ Protects battery cables, spark plugs, distributor caps
- ▶ Cable connections
- ▶ Terminal strips and disconnects



Synco Chemical Corporation - Super Lube®
24 DaVinci Drive, Bohemia, NY 11716
Tel: (631) 567-5300 / Fax: (631) 567-5359
Email: info@super-lube.com / www.super-lube.com





SUPER LUBE® SILICONE DIELECTRIC GREASE

Benefits:

- ▶ High thermal conductivity
- ▶ Withstands temperatures from -40°F to 500°F
- ▶ High heat transfer
- ▶ Lubricates Rubber and Plastic
- ▶ Protects Electrical Components

Typical Properties		
Test	Test Method	Rating
Color		Translucent White
Temperature Range		-40°F to 500°F
Penetration, unworked Worked 60 maximum	ASTM D217	280
Bleed, 24 hrs/200°F (392°C) Percent maximum	CTM 0033A	3%
Melting point		No melt
Specific gravity @ 25°C (77°F)	ASTM D1298	1.05
FDA Recognition 21 CFR 175.3000		Yes
U.S.D.A / NSF Registered		H1
Dielectric strength volts/mil, 50 mil gap	CTM 0114	400
Volume Resistivity ohm-cm @ 23°C (73°F)		1X10 ¹⁵



Synco Chemical Corporation - Super Lube®
 24 DaVinci Drive, Bohemia, NY 11716
 Tel: (631) 567-5300 / Fax: (631) 567-5359
 Email: info@super-lube.com / www.super-lube.com

