



## SUPER LUBE® SILICONE DIELECTRIC GREASE

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**Super Lube® Silicone Dielectric Grease** is a non curing Silicone compound ideal for sealing, protecting and insulating 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



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# 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 FC (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 <sup>15</sup>



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