



LUBE-A-BOOM INSULATOR™

Dielectric Grease

Description:

Clear Dielectric Spray is silicone-based grease designed to provide superior release characteristics while maintaining the excellent dielectric properties inherent with silicone greases. This tacky, tenacious, grease exhibits good release and water washout properties. Fully tested and proven to withstand high voltage applications and harsh environments.

Typical Properties

Color	White, homogeneous
Specific Gravity	1.03
Bleed (150 C/24hrs)	.58
Evaporation (150 C/24 hrs) Penetration	1.09
-Dielectric Constant	2.80
Dielectric Strength	520 V/mil
Volume Resistivity	1×10^{15}
Dissipation Factor	0.0006
Temperature Range	-40 to 440 F (-40 to 204C)

