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## PRODUCT DATA

# SILICONE GREASE 55 M

A light beige silicone lubricating grease for pneumatic system rubber to metal dynamic sliding and rolling "O" rings.

### DESCRIPTION

Silicone grease with lithium soap for sealing and lubricating "O" rings in pneumatic systems. This grease is manufactured to conform to the requirements of MIL-G-4343 C. and is used in pneumatics of packaging equipment and actuators of trucks, trains and aircraft.

### BENEFITS

- Superior lubrication of rubber
- Super low temperature performance
- Compatible with pneumatic sealing materials.
- Not affected by very low atmospheric pressure
- Protects bearings from fretting corrosion.
- Super wide temperature performance.
- Plastic friendly-non-toxic-non gumming
- Long life, is not degraded by atmospheric oxygen.
- Non Toxic-minimal viscosity temperature change
- Good corrosion protection.
- Non ageing-Super low evaporation rate.

### COMPOSITION

Methylphenyl silicone oil.  
Lithium soap thickener.

### APPLICATION

"O" Rings of Pneumatic actuators

### TECHNICAL DATA

Typical values	
Colour	Light Beige
NLGI	2
Worked penetration	260-305
Density @ 20°C	1.05
Base oil viscosity @ 40°C	60
Service temperature °C	-70 to +180
Drop point °C	>208
Copper corrosion 24H@99°C	0

### PACKAGING

100g	606000568R
1kg	6-6000569R