

LSG 100 F

Special Grade PTFE Fortified Lithium Silicone Grease



YOUR BENEFITS

- 7 Soft smooth silicone grease with Lithium Soap.
- Synthetic base oil ensures low evaporation rate.
- 7 Does not solidify at low temperatures with wide operating temperature range.
- Special grade PTFE as solid lubricant provides smooth and long term lubrication.
- 7 Does not contain heavy metals or harmful ingredients

APPLICATION

- 7 Primarily formulated for lubrication of automotive control cables.
- 7 Can be used for lubrication of metal to metal / rubber automotive parts.
- Mide range applications like window regulators, small motors and gears etc.

CHARACTERISTICS	TEST METHOD	UNIT	TECHNICAL VALUES
Appearance	Visual	-	Smooth
Colour	Visual	-	White
Base [Thickener]	-	-	Lithium
Base Oil	-	-	Silicone Oil
Base Oil Viscosity @ 25°C	ASTM D 4878	cSt	100
NLGI Grade	-	-	#1
Worked Penetration @ 25°C	ASTM D 217	0.1mm	310 - 340
Dropping Point	ASTM D 2265	°C	+200
Oil Separation @ 100°C, 24 Hrs	ASTM D 6184	%	< 3
Copper Strip Corrosion Test	ASTM D 4048	Rating	la la
Operating Temperature Range	-	°C	-60 /+150

The values quoted above are typical and do not constitute a specification.

INDUSTRY:

Automotive

PACK SIZE:

20 kg Bucket 180 kg Drum

SHELF LIFE:

24 Months

Marginal variation in shade can be expected from batch to batch. The color has no effect on the lubricating properties of the product. MSDS available on request. Due to continual upgradation of products above data is subject to change without notice.

This supersedes our previously issued data sheets.
Information and data given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of a product for a particular use

is beyond our control; all risks of use of the product are assumed by the user and WE EXPRESSLY DISCLAIM ALL WAR RANTIES OF EVERY KIND AND NATURE.

