

LSG 33 (L)

*A Soft Specially Formulated Silicone Grease
In Light Consistency
For Long Life Application*

Benefits :

- LSG 33 (L) is a soft silicone grease with Lithium Soap designed to provide good lubricity with minimum volatility offer a wide range temperature band of (-)73°C to (+)180°C.
- Low evaporation rate.
- Does not solidify at low temperatures and provides good water resistance.
- Reduces wear and guards against corrosion.
- Good resistance to oxidation.
- Excellent choice for start up of cold equipment.
- Long life grease.

Applications :

- Recommended for long life bearing lubrication, ball bearings at high and low speeds and fluctuating temperatures.
- For bearing braving adverse climate conditions.
- For lubrication of 'O' Rings and Seals.
- For lubrication of metal to rubber in automobiles.
- For use in slow movement or oscillations and high temperature bearings as in oven machinery.
- Switch mechanisms, electric motors, control linkage in aircraft and allied applications.

Characteristics	Test Method	Unit	Specifications
Appearance	Visual	–	Soft Smooth
Colour	Visual	–	Light Pink
Base [Thickener]	–	–	Lithium
Base Oil	–	–	Sp. Silicone
NLGI Grade	–	–	# 2/1
Worked Penetration	ASTM D-217	0.1mm	290 – 310
Dropping Point	ASTM D-2265	°C	+ 215
Oil Separation	*CTM	%	< 5
Operating Temperature Range	–	°C	-73/+180

*CTM=Corporate Test Method.

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.

[REV.7 / 01.01.14]

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 therefore assumed by the user and WE EXPRESSLY DISCLAIM ALL WARRANTIES OF EVERY KIND AND NATURE.

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