

Krystal Lubetech Pvt. Ltd.

B-17, Greenwood City, Sector- 45, Gurgaon, HARYANA -122002 (INDIA)

PRODUCT DATA SHEET

LITHIUM MOLY GREASE

PRODUCT CODE-SPP LM2

DESCRIPTION: Lithium moly grease is a high performance, smooth, homogeneous grease formulated with highly refined petroleum oil and fortified with 3 % solid fine, molybdenum disulphide powder.

FEATURES:

- Withstands heavy loads
- Reduce wear under heavy loads
- Good water resistance
- Improved bearing life.

APPLICATIONS: Lithium moly grease is recommended for applications encountering heavy loads or shock loads such as wheel bearings of off- high way heavy vehicles. It is also suitable for chassis fittings, universal joints and other lubrication points in trucks, buses, earth moving machineries.

TYPICAL CHARACTERISTICS

S. No.	Characteristics	Test Method	Data
1	Appearance	Visual	Smooth and homogeneous
2	Colour	-	Grayish black
3	NLGI Grade	-	2
4	Penetration workedx60	ASTM D-217	287
5	Drop point, Deg C	ASTM D-566	195
6	Copper corrosion, rating	ASTM D-4048	1b
7	4 Ball weld load, Kgs	ASTM D 2596	200
8	Operating Temperature range, deg C	-	-10 to 130

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