

## PRODUCT DATA SHEET

### LITHIUM MOLY GREASE

### PRODUCT CODE-SPP LMG

**Description:** Lithium moly grease is a high performance, smooth, homogeneous grease formulated with highly refined petroleum oil and fortified with performance additives. It also contains solid 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 DATA

Characteristics	Test Method	Data
Appearance	Visual	Smooth and homogeneous
Colour	-	grayish black
NLGI Grade	-	2
Penetration workedx60	ASTM D-217	287
Drop point, Deg C	ASTM D-566	195
Copper corrosion, rating	ASTM D-4048	1b
Four Ball weld load, Kgs	ASTM D-2596	200
Operating Temperature range, deg C	-	-10 to 130

The Contents of this data sheet is given in good faith but without warranty. (May-2010)

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