

## MOSIL ML - EPL 2

### High Performance Grease

It is a high performance grease with specialised additives that provide Extreme Pressure, Antiwear and Anti Oxidation properties.

#### AREA OF APPLICATION

Recommended for All types of plain and anti friction Ball and Roller Bearings and Bushings, Rack and Pinion, Gears, Linkages, Slides, Universal joints, Kingpins, Guides, Chains, Centralised lubrication systems, Electric motors, Pumps, EOT Cranes, Forklifts and other greasing applications

#### BENEFITS

- ➔ Superior protection under extreme pressure and shock loading
- ➔ Reduces wear and tear at high speed
- ➔ Adequate pumpability

#### PACKING: 20 Kg Pail, 180 Kg Pail

Owing to evolving packaging solutions, user is requested to kindly check the availability of a specific pack size prior to standardization.



Sr	CHARACTERISTICS	TYPICAL VALUES
1.	Appearance	Smooth Grease
2.	Base	Mineral Oil, Lithium Soap
3.	Colour	Brown to Dark Brown (Minor variation in shade has no effect on the lubricating properties of the product)
4.	Specific Gravity, 20°C MSTM IN - 16	0.90 ± 0.1
5.	Drop Point, °C ASTM D - 566	180°C (min)
6.	Consistency (NLGI)	# 2
7.	Worked Penetration ASTM D - 217	265 - 295
8.	Water Resistance DIN 51 - 807	1 - 90
9.	Copper Strip Corrosion ASTM D - 4048	Negative
10.	Additives	Anti-oxidant, Anti-rust & Anti-corrosion
11.	Temperature Range (°C)	-20 to +120

*Material Safety Information required for safe usage of this product may not be included in this product bulletin and may be sought by contacting MOSIL. Users are advised to go through the Material Safety Data Sheet (MSDS) of this product prior to application / usage of this product.*

*All statements and information contained in this document are based on the laboratory testing and user experience on actual applications. Owing to the exhaustive possibility of application for which this product may be used and the variety of equipments, performance parameters, environmental conditions and unpredictable human factors, we strongly recommend that this product be tested on the actual application prior to its standardization. All information contained herewith is offered in good faith but without any expressed or implied warranty. This Product Bulletin may already have been revised considering the availability of raw components, legislation, user experience & expectations and enhancement of knowledge of the development team of MOSIL. Users are requested to kindly seek the latest version of this product bulletin by contacting MOSIL. Information provided in this Product Bulletin is based on the generalised expectations and requirements of users. Additional information for this product may also be sought by contacting MOSIL.*

Rev 00, Issue 00

**Mosil Lubricants Private Limited**

**Technical Services Dept:** "ANIRA" Plot No. A-791/3, MIDC Khairne, Navi Mumbai - 400710. INDIA  
T: +91 22 2464 0500 /0501 | F: +91 22 2778 8505 | E: corporate@mosil.com | W: www.mosil.com  
Regd Office: 166/1, KALANIDHI, Sion(West), Mumbai - 400 022 | CIN # U23200 MH 2000 PT C124177

