

## MP 2,3&3+

### LITHIUM MULTIPURPOSE GREASES

#### DESCRIPTION

Kruizer MP2, MP3, MP3 Plus Greases are premium quality special lithium general multi-purpose automotive grease. It has a smooth and buttery texture and is light golden yellow/red in colour. It is manufactured from high viscosity index premium quality mineral base oils, special lithium soap thickener and advanced rust, corrosion and oxidation inhibitors to provide high mechanical and chemical stability. Its unique technology of higher dropping point gives exceptional stability under thermal stress. It contains special chemical additives which enhanced oxidation resistance and special type of polymer to withstand oil separation.

#### APPLICATIONS

- These greases are suitable for all plain and anti-friction bearings used within the automotive industry for heavy vehicles like trucks, buses, passenger cars, vans, trucks, farm tractors and industrial equipment balls and roller bearings, plain bearings, machine tools and home appliances and general industrial applications.
- It is recommended for the lubrication of automotive wheel bearings, ball joints, universal joints, chassis fittings, linkages and various shock loaded and vibrating applications in transport, agriculture and off-road vehicles and for general industrial lubrication where service conditions are moderate.

#### ADVANTAGES & BENEFITS

- Excellent adhesion due to tacky nature & improved mobility.
- Excellent retention properties under extended working conditions leading to increased equipment/bearing life. Superior Corrosion & Wear Protection.
- Excellent surface protection against rust, corrosion and wear, even under humid conditions.
- 40,000 to 60,000 kms relubrication interval (under ideal rated conditions).
- High shear, structural, oxidation stability and excellent tackiness provides longer service life.
- Cost benefits due to reduced wear of the bearings.
- Outstanding load carrying capacity reduces bearing failures.

## Typical Properties

Properties	MP - 2	MP - 3	MP - 3+
NLGI Grade	2	3	3
Appearance / Structure	Light Brown / Smooth & Homogeneous		
Soap Type	Lithium		
Worked Penetration @25°C , after 60 strokes , 0.1 mm units	265 - 295	220 - 250	
Drop point	180		190
Viscosity of base oil @40°C , cST , Min	150	150	180
Operating temperature	-3 to +140		
Weld Load	220		
Drain Interval period	upto 40000km		upto 50000km

The values above are typical values. They do not constitute any contractual commitment.

Sales specifications are available on request. The present technical data sheet replaces all the previous edition.

**Available Packs : 5 Kg, 18 Kg, 180 Kg**

### Health and Safety

This product is not likely to present any significant health or safety hazards when used correctly in the right application. Safety Data Sheet (SDS) is available on request through our website [www.slkkruizer.com](http://www.slkkruizer.com)

### Protect the Environment

Take used oil to an authorised collection point. Do not discharge into drains, soil or water.

### Storage

Storage We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet.

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**SLK ENTERPRISES**

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