



# Gulf Crown MP 2.5

## Multi-purpose Extreme Pressure Lithium Grease

### Product Description

**Gulf Crown MP 2.5** is multi-purpose lithium thickened lubricating grease based on mineral oil suitable for heavily loaded automotive and industrial application. It is manufactured from highly refined mineral oil and contains performance additives such as extreme pressure / anti-wear additives, corrosion inhibitors and anti-oxidants. **Gulf Crown MP 2.5** provides good water resistance, wear protection, good mechanical stability and high load carrying capability which makes it suitable for the lubrication of slow moving and heavily loaded bearings.

### Features & Benefits

- High Load carrying capabilities, excellent wear protection helps endure high shock loads.
- Good mechanical stability and resistance to softening ensures long lubricant life and prevents leak out of bearings.
- Improved water resistance for trouble free performance
- Good corrosion protection for longer component life

### Applications

- High quality multi-purpose grease for both automotive and industrial application.
- Suitable for a wide range of plain and rolling bearings

### Specifications, Approvals & Typical Properties

Meets the following Specifications		NLGI 2.5
DIN 51502: KP2.5K-20, ISO 6743-9 ISO-L-XBCEB2.5		X
Typical Properties		
Test Parameters	Test methods	Typical Values
Colour	Visual	Blue
Texture		Smooth
Dropping Point, °C	ASTM D 2265/ IP 396	>180
Base Oil viscosity @ 40 °C, cSt	ASTM D 445/ ISO 12058	290
Penetration worked at 25°C,	ASTM D 217/ ISO 2137	245-275
4-Ball Weld load	ASTM D 2596/ DIN 51350-4	2600N
Temperature range		Continuous operation -20 °C to +130 °C Short period Maximum +140 °C

Aug 2017

Properties mentioned are typical only and minor variations, which do not affect product performance, are expected to arise in normal manufacturing processes. Please follow equipment manufacturer's recommendations for performance level and viscosity grade. The Safety Data Sheet for this product is available from your nearest Gulf Distributor. Please consult our local representative if any further information is required.

The information contained herein is believed to be correct at the time of publication and may be subject to modification from time to time. It is the user's responsibility to verify that this data sheet is current prior to using the product. No warranty expressed or implied is given concerning the accuracy of the information or the suitability of products. Gulf Oil International reserves the right to modify and change its products and specifications without prior notice.

This data sheet has been issued by us in English language only. In the event of any discrepancy between the English language version and any other language version, the English language version shall prevail.

[www.gulfoilltd.com](http://www.gulfoilltd.com)