

# **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 & Typical Properties**

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

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