



## Gulf Bavex 2.5

### Multi-purpose Extreme Pressure Grease

#### Product Description

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

#### Features & Benefits

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

#### Applications

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

#### Specifications & 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	Dark Brown
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 above are typical only and minor variations, which do not affect the product performances, are to be expected in normal manufacturing. The above information is based on past history of the grade only and must not be construed as a guarantee of performance. Follow equipment manufacturer's recommendations for performance level and viscosity grade. The Material Safety Data Sheet for this product is available from your nearest Gulf Distributor.

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