

Product Name: KENZOL LITHIUM MOLY GREASE EP 2

## DESCRIPTION

Kenzol Lithium Moly Grease EP-2 is a superior grease with high-pressure properties, for heavy loaded applications in general. This lithium soap-based grease has good oxidation stability and anti-wear properties as it contains Molybdenum disulphide and various high-load bearing additives. It can ensure long-lasting lubrication as it is waterresistant and shows good temperature characteristics. It can also be used at high temperature and stays pumpable at low temperatures making it suitable for heavily load bearings as well as wet environments.

## **FEATURES**

- · Excellent load carrying properties.
- · Good resistance to water washout.
- · Good rust & corrosion protection.
- Long service life through excellent oxidation stability.
- · Good mechanical stability.
- Enhanced protection under severe heavy-duty, low-speed operating conditions through solid film (Molybdenum Disulfide) lubrication.

## **APPLICATION**

- · Suitable for lubrication of heavily loads plain bearings.
- Also used on low-medium speed heavily loaded anti-friction bearings.
- Recommended where fretting corrosion is a problem.
- · Suitable for CV joints, universal joints and so on.

## TYPICAL CHARACTERISTICS

NLGI Grade	2
Texture	Smooth
Color	Dark Gray
Soap type	Lithium
Drop point, °C	195
Penetration (worked @ 25 °C)	280
Base oil viscosity, cSt, @ 40 °C	120
Useable operating range of	-20 to 135
Continuous service, °C Timken OK Load, kg	18