



Specialists in Industrial & Automotive Oil

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SUBJECT: OIL SPECIFICATIONS

ENVIRONMENTAL & QUALITY MANUAL
(in accordance with SABS ISO 9001 & 14001)

LITHIUM 2 EP M GREASE

Description : **LITHIUM 2 EP M GREASE** is high quality multi purpose lithium base grease blended from solvent refined oils and incorporates multi functional extreme pressure additives as well as corrosion and oxidation inhibitors and molybdenum Disulphide. It is suitable for operating temperatures between -30°C and 130°C. Solid lubricant film protect agains wear under high load conditions.

Specifications : **LITHIUM 2 EP M GREASE** conforms to SBSA specification 1014.

Application : **LITHIUM 2 EP M GREASE** are designed for use in highly loaded plain and roller bearings as well as for shock loading conditions in steel mills. It is suitable for use in the full range of bearing speeds encountered in electric motors, machines and wood working tools, production equipment. Textile and paper making industry, generators and all types of vehicles. The smooth consistency makes these greases ideal for use in centralized lubrications systems and they can be used on ferrous on non-ferrous metals.

Characteristics :

Colour	Dark Green
Thickening Agent	Lithium
NLGI Classification	2
Work Penetration at 25°C	265 – 295
Drop point °C	180
Timken OK load Kg	33
Oil Viscosity at 40° C	200
Recommended Temp Range	-30° to 130°C

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