

TECHNICAL DATA SHEET

MP EP2 GREASE

Multi purpose grease for use in anti-friction & plain bearings subject to high load

Product Description:

MP EP2 is a premium quality, multi purpose lithium soap grease.

MP EP2 is manufactured from lithium soaps and extreme pressure additives. It is suitable for use in all anti-friction and plain bearings subjected to high load conditions.

Benefits:

- Good mechanical stability
- Good oxidation stability
- Good load carrying capabilities
- Good pumpability
- Good corrosion protection
- Compatible with other greases

Application:

MP EP2 is recommended for use in highly loaded industrial and automotive applications such as wheel bearings, pump bearings etc. It is suitable for use in high pressure greasing equipment.

For further information please contact your local representative or GEM Oils directly.

Typical Test Data:

Colour	Green/Brown
Appearance	Medium Fibre
NLGI Classification	2
Soap Base	Lithium
Un-worked Penetration	265-295
(IP50)	
Worked Penetration (IP50)	265-295
Operating temperature ^o C	-20 to 140+
Drop Point ^o C (IP132)	180 min
Water Washout @38°C	5% max
Timken OK Load Kg	20

Health & Safety: (Group 10)

Please refer to the relevant MSDS which is available to all customers.

Availability:

Available in 180 kg, 50 kg, 12.5 kg, 3 kg and 400 grm cartridges.



