PENRITE

Product Information

MOLYGREASE EP 3%

Codes: MOLY00045, MOLY0005, MOLY0025, MOLY020, MOLY055, MOLY180

Issue: January 2010

An NLGI No 2 high temperature all purpose grease manufactured from high quality base oils, a lithium soap and containing molybdenum disulphide (moly) for added protection.

APPLICATION

Molygrease EP 3% is suitable for use in most general grease applications in automotive and industrial service.

It is particularly suitable for use where the grease is likely to be exposed to the weather and/or squeezed out. In these applications, a thin film of molybdenum will provide some measure of protection until the component can be re-greased.

Recommended for use on ball joints, king pins and universal joints.

It is also a highly effective industrial grease and may be used in plain bearings, slow speed bearings (not anti-friction), as a chassis grease, general plant lubrication and in agricultural and construction equipment lubrication.

CUSTOMER BENEFITS

- Protects against shock loadings.
- Excellent resistance to water wash out and squeeze out.
- Protects against rust and corrosion.
- Long service life.
- Moly provides lubrication even if base grease is squeezed out.
- Tackiness additive helps grease stay in place, extending regreasing intervals.

SPECIFICATIONS

NLGI 2

Typical Properties

Soap Type
Water Washout at 80°C, %
Base Oil Viscosity, ISO
Drop Point, °C
Colour
Timken OK Load, kg
Four Ball Weld Load, kg
Appearance
Solids Content, %

Penrite Oil Company Pty Ltd

ABN 25 005 001 525

Environment, Health and Safety
Information is available by request on

Information is available by request on this product in the Penrite Material Safety Data Sheet. Information in this sheet is based on the most current information available. Minor variations to typical properties not affecting the performance of the product are to be expected in normal manufacture.

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