



1 Molten Street, Delville Ext. 4, Germiston

Po Box 23 , Germiston 1400

Tel: (011) 827-5935

Fax: (011) 824-2125

Fax to Email 0866714060

E-mail: jhb@swifts.co.za

web site www.swifts.co.za

PRODUCT DATA

LMG LIQUID MOLYGREASE SPRAY

DESCRIPTION

A tacky high viscosity index base oil in a lithium soap grease diluted with a volatile carrier to enable it to penetrate into the lubrication slots of the links of drive chains.

The solvent rapidly evaporates and the polar solid lubricant molybdenum-disulphide bonds by mechanical action onto the working surfaces of the chain.

This leaves an adhesive grease which facilitates the hydro dynamic lubrication of the outside of the chain and the MoS² to provide the boundary lubrication for the links.

TYPICAL SPECIFICATIONS

- Chain grease / chain spray.
- Composition Mineral oil,
..... Solid Lubricants,
..... Solvent.
- Oil viscosity after solvent
evaporation 100 cst@40°C
- Service temperature range.. -27°C to +170°C
- Water resistance Good
- Drop point 204°C
- Viscosity index 95
- Colour Black

BENEFITS

- Easy penetration of chain links.
- Does not fling off.
- Extends chain life.
- Resists water wash off.
- Suitable for high load applications.

APPLICATIONS

- Industrial drive chains - All sizes.
- Agricultural farm implements.
- Cycle chains.
- Motorbike high speed power transmission chains.
- Universal use's for slides
Plain and anti-friction bearings
and all moving parts

PACKAGING

400ml 1-700 3045