

TAPPCO lubricants

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Product Technical
Specification

SPRAYBLE Gear Lube

Semi-fluid aluminium complex grease.

Product Description:

Sprayable Gear Lube is a semi-fluid aluminium complex grease made from solvent refined hydrocarbon oil fortified with solid lubricants, polymers, extreme pressure additives, anti-oxidants and corrosion inhibitors.

Benefits:

- Easy to apply
- Long lasting almost dry, drip free film which does not attract dust and dirt
- Tackiness agents ensure maximum protection of work surfaces
- Totally water repellent
- Dewaters and can be applied to wet surfaces.
- Bitumen free

Typical Test Data:

Appearance	Fluid adhesive grease
Colour	Black
NLGI Classification	0
Base oil type	Solvent refined mineral oil
Base oil KV @ 40°C (cSt)	500
Thickener	Aluminium complex soap
Solid lubricant	Micronised graphite
Solids content	10%
Four ball welding load (IP 239)	700 kg
Timken OK Load (IP326)	20 kg
FZG failure load (Mod IP 334)	>12
Operating temperature range	-30°C to +180°C (+200°C intermittent)

Application:

Sprayable Gear Lube has been specially developed for the lubrication of all types of open gears, including spur, helical, worm and bevel drive gears. Sprayable Gear Lube may also be used on steel tyres and supporting rollers subject to extreme loads at high working temperatures, such as may be found in kilns and ball mills.

Method of application:

Sprayable Gear Lube may be applied by automatic spray systems (pressure 60 psi). It may also be applied manually by brush if necessary. It is not vital that the equipment to be treated be dry of water.

Availability:

This product is available in:
180^{Kg}.

Health & Safety:

Please refer to the relevant health and safety data sheet, a copy of which is freely available to all of our customers.

Issued by: TAPPCO - Technical Department - August 2016

Approved by: EXOL UK - Technical Department.