

Spraylube 1000

Open Gear Grease with High Purity Graphite



YOUR BENEFITS

- Adheres well to base metal under adverse conditions like dust, sand, grime, wind, sun and clings tenaciously to the Gear tooth flanks even in heavily loaded condition.
- Specially chosen extreme pressure additives help prevent squeeze out, ratio change, meshing and withstand shock loads and pressures.
- Does not harden and cause frictional drag thereby leading to excessive energy consumption.
- Guards against rust & corrosion and is not washed away with water ingress.
- Prevents scoring, scuffing, galling, clawing, pitting, sliding and slipping which ordinary greases are unable to combat.
- Regular application ensures synchronized movement of gears and keeps the system in silent mesh.
- Does not contain lead or other harmful heavy metals.
- Grease easily pumpable.

APPLICATION

- Finds use in fields like construction, mining, dam building, farms, heavy engineering, rubber, cement, chemical and other industries.
- For open gear equipment; draglines, excavators, earth moving machinery, water pumps, winches, heavy equipment, wind-pumps pulleys, timber drags, cable / rope ways, ski lifts and certain girth gears.

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CHARACTERISTICS	TEST METHOD	UNIT	TECHNICAL VALUES
Appearance	Visual	-	Smooth & Tacky
Colour	Visual	-	Greyish Black
Base Oil	-	-	Mineral
Base [Thickener]	-	-	Metal Complex
Base Oil Viscosity @ 40°C	ASTM D 445	cSt	1000
Solid Lubricant	-	-	Graphite
Flash Point [min.]	ASTM D 92	°C	220
NLGI Grade	-	-	#0
Worked Penetration	ASTM D 217	0.1 mm	355 – 385
Copper Strip Corrosion Test	ASTM D 4048	-	1a (No Corrosion)
Four Ball Weld Load	ASTM D 2596	Kgs	800
Operating Temperature Range	-	°C	-20/+150

INDUSTRY:

Steel

PACK SIZE:

180 kg Drum

SHELF LIFE:

24 Months

The values quoted above are typical and do not constitute a specification.

Marginal variation in shade can be expected from batch to batch. The color has no effect on the lubricating properties of the product. MSDS available on request. Due to continual upgradation of products above data is subject to change without notice.

This supersedes our previously issued data sheets.

Information and data given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of a product for a particular use is beyond our control; all risks of use of the product are assumed by the user and WE EXPRESSLY DISCLAIM ALL WARRANTIES OF EVERY KIND AND NATURE.

