MOLY-TEMP EP 2



MOS 2 GREASE

Is a tenacious grease designed for heavy duty applications where adhesion, shock loading and good corrosion protection is needed. It is a multipurpose grease, containing an addition of molybdenum disulphide. It has been proven ideal for use on bucket pins and bushes of heavy earth moving equipment, crane slews, and also as an assembly and running in compound. The presence of graphite will fill surfaces and distribute load evenly preventing further wear and is therefore particularly suitable to extend the life worn components

APPLICATIONS

can be applied by hand, or by using a standard grease gun Due to the high lubricating solids content, PBL is not recommended for use on anti-friction bearings

- A high level of lubricating solids keeps working surfaces apart and substantially extends component life.
- Being fully resistant to the wet, extends the life of the lubricant and protects components from corrosion.
- Adhesion improvers provide increased lasting protection

PERFORMANCE LEVEL

- DIN 51825: KP1 , P-30
- DIN 51825: KP2 , P-30
- DIN 51825: KP3, P-30

CHARACTERISTICS

	unit	method	average value
Viscosity 40 °C	mm^2/s	D-445	220
Pour Point	°C		185
Color			Black
NLGI classification			2
Thickener			Lithium soap
Worked penetration		D-217	265-295
Four Ball Wled Load	kgs	D-2596	>280
Copper Corrosion max		D-4048	1b
Water stability 100000 strokes +10% H2O mm·1		DIN-51804	<60
Oil seperation %		D17-42	max 5
Four Ball Wear Test		D-2266	<0.6
Water Washout wt% loss		D-1264	10 max
Rust Prevention		D-1743	
Roll stability,mm·1		D-1831	-25 to +60

PACKAGING

24x400g4x5kg18kg50kg180kg

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