

Long Life 1 Premium

High Temperature Heavy Duty Long Life Premium Grease



YOUR BENEFITS

- Extreme Pressure additives provide high load carrying capacity.
- Excellent pumpability.
- Long term lubrication for bearings.
- Grease stays in place in heavily loaded and high temperature condition.
- Resist water washout.
- Provide adequate rust protection.
- Product formulated in varying consistencies to suit conditions of pump ability in different centralized lubrication systems.
- Wide range operating temperature band of (-) 20°C to (+) 160°C.

APPLICATION

- Universal joints, geared motors, enclosed gear boxes with high loads.
- For general purpose ball, roller, needle roller, taper roller bearings and gears.
- Products ideally suited for centralized lubrication systems.

CHARACTERISTICS	TEST METHOD	UNIT	TECHNICAL VALUES
Appearance	Visual	-	Smooth
Colour	Visual	-	Black
Base [Thickener]	-	-	Lithium complex
Base Oil Viscosity @ 40°C	ASTM D 445	cSt	220
NLGI Grade	-	-	#1
Worked Penetration	ASTM D 217	0.1mm	310 – 340
Dropping Point	ASTM D 2265	°C	+250
Four Ball Weld Load	ASTM D 2596	Kgs	200
Solid Lubricants	-	-	MoS ₂
Operating Temperature Range	-	°C	-20/+160

INDUSTRY:

Steel

PACK SIZE:

1 Kg / 5 Kg / 20 kg Bucket
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.

