



## **PRODUCT SPECIFICATIONS & TECHNICAL DATA**

### **PREMIUM HI-TEMP EXTREME PRESSURE GREASE**

**PREMIUM EXTREME PRESSURE GREASE** is versatile and multi-purpose grease that can be used over a wide temperature range, and under varied operating conditions. It performs well in all kinds of climate and weather.

Premium quality EP greases manufactured from a blend of petroleum base oils and select lithium soap thickener. They have a strong affinity with metal and protect bearing surfaces against corrosion, even when the grease is contaminated with water.

Premium EP Greases have the added protection of an extreme pressure and other additives.

#### **BENEFITS:**

- Excellent resistance to water wash-out
- Superb heat resistance
- Long oxidation stability
- Excellent corrosion protection
- Outstanding pumpability
- Great load carrying capacity
- Superior mechanical stability

#### **APPLICATION:**

General chassis grease for automobiles, trucks, tractors, buses, earth moving equipment, and general industrial machinery. Lubrication of rolling element and plain bearings in the steel, paper, mining, quarrying and construction industries.



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#### TYPICAL PROPERTIES

NGLI Grades	EP-00	EP-0	EP-1	EP-2
Penetration 60 Strokes @ 77° F	440	370	325	280
Dropping Point °F	350	360	365	365
Dropping Point °C Base Oil Viscosity:	170	180	185	185
SUS @ 100° F	805	805	805	805
SUS @ 210° F	76.20	76.20	76.20	76.20
cSt @ 40° C	152.61	152.61	152.61	152.61
cSt @ 100° C	14.13	14.13	14.13	14.13
Viscosity Index	88	88	88	88
Timken QK Load, Lbs. Oxidation Stability 100 hrs.	40	40	40	40
@210° F PSI Loss	5	5	5	5
Rust Prevention Rating	PASS	PASS	PASS	PASS

These characteristics are typical of current production

Minor variations that do not affect product performance are to be expected during normal manufacture.

Due to continual product research and development the product formulations are subject to change without notifications.



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LABELS