

## PGM EP Moly Grease

They possess the basic properties of MULTIPURPOSE and INDUSTRIAL GREASES but are designed specifically for use under the most severe conditions of loading both in automotive and industrial services, where conventional greases would be unable to prevent destructive wear of the working surfaces.

- Good resistance to water washout.
- Good rust & corrosion protection.
- Long service life through excellent oxidation stability.
- Good mechanical stability.
- Enhanced protection under severe heavy-duty, low-speed operating conditions

## *FEATURES*

Excellent load carrying properties.

## **PGM EXTREME PRESSURE MOLY GREASE 2**

Description	Unit	Method	Typical Values
NLGI NO.		ISO	2
Appearance		Visual	Homogeneous, Black
Texture		Visual	Smooth
Soap Base, Type			Lithium Soap
Penetration, worked 60 strokes@ 25°C	0.1mm	ASTM D 217	265 – 295
Dropping Point	°C	ASTM D 566	min 180
EP performance test weld point	kgf	ASTM D 2596	190 max
Four Ball Wear test, 1 hr, 40kg, @ 1200rpm, 167°F	mm	ASTM D 2266	0.7 max
Oil Separation,, 18 hrs at 104°F	% mass	IP 121	5.0 max
Shell roll Stability at 18 hrs @ 149°F	0.1 mm	ASTM D1831	100 max

NOTE: The test data shown in this table are recent average values and are subject to usual tolerance

