



PRODUCT DESCRIPTION

PSO MOLY EP 2 GREASE is specially formulated for use under the most severe conditions of load; both in automotive and industrial applications, where conventional greases would be unable to prevent destructive wear of the working surfaces.

APPLICATIONS

- Recommended for heavy loaded slow or medium speed bearing and sliding motions where the prevention of scuffing is necessary.

BENEFITS

PSO MOLY EP 2 GREASE provides the following benefits:

- Excellent load carrying capacity.
- Good mechanical stability.
- Excellent rust & corrosion protection.
- Good resistance against water wash out.
- Longer service life.
- Enhanced protection under severe heavy-duty, low speed operating conditions.

PRODUCT CHARACTERISTICS*

PROPERTIES	METHOD	TYPUCAL RESULTS
NLGI		2
Appearance		Black
Soap Base, Type		Lithium Soap
Penetration worked, 60 Strokes	ASTM D-217	280
Dropping Point, °C, min.	ASTM D-566	180
EP Performance test, Weld Point, Kgf, max.	ASTM D-2596	190
Four Ball Wear, 40 Kg, 1200rpm, 75C, 1hr, scar dia, mm	ASTM D-2266	0.7
Oil Separation, % wt., 18h @ 40°C, max.	IP 121	5
Shell Roll (0.1mm) @ 18 hrs@65°C, max.	ASTM D-1831	100

* These typical characteristics mentioned are based on current mean values.



HEALTH & SAFETY

Guidelines for health, safety and handling are available in Material Safety Data Sheet of the product which can be obtained from PSO representative.



ENVIRONMENT PROTECTION

Take used oil to an authorized collection point. Do not discharge into drains, soil or water.



ADVICE

Advice on application not covered in this leaflet, may be obtained from PSO representative.