

PSO MP Grease, a multi-purpose automotive grease catering to a diverse range of moderate-service applications. Formulated with a lithium 12-hydroxi stearate soap base and solvent-refined high-viscosity index mineral base oils, it acts as a reliable lubricant. Packed with special chemical additives with enhanced oxidation resistance and a unique polymer for superior oil separation endurance.

## **Benefits**

- Extended service life.
- Good shear stability, combined with a high dropping point provides excellent resistance against bearing leakage.
- Resist water washing in moderate conditions.
- Improved dispersing characteristics for optimal performance.

## **Applications**

- Ideal for all grease points in passenger cars, trucks, buses, trailers, and farm tractors. This covers wheel bearings, ball joints, chassis points, universal joints, linkages, dynamo and starter motor bearings, steering gears, and water pumps.
- Also perfect for general household use, including the lubrication of bearings in power tools and lawn mowers.
- Well-suited for general industrial lubrication under non-extreme pressure and moderate service conditions.

## **Typical Characteristics\***

PROPERTIES	METHODS	TYPICAL RESULTS
NLGI Grade	-	2
Appearance	-	Light Brown
Soap Base, Type	-	Lithium Soap
Penetration Worked, 60 Strokes	ASTM D-217	280
Dropping Point, °C	ASTM D-566	180
Oil Separation, 18h @ 40°C, Wt.%	IPI-121	5
Operating Temperature, °C	-	-10 to 130
Leakage Tendencies in gm Deposit on Bearing Surface, 6h @ 105°C	ASTM D-1263	5
Water Washout, %, @ 38°C	ASTM D-1264	15

<sup>\*</sup>These typical characteristics mentioned are based on current mean values.

Based on available information, this product does not contain any component that may produce any significant hazard to health when used for the recommended application. Guidelines for health and safety are available in Material Safety Data Sheet of the product. Dispose of used oil, containers, cartons labels in an environment friendly manner. Do not discharge used oil into drain, soil or water. Advice on application not covered in this leaflet, may be obtained from lubricants.technical@psopk.com