

Product Data Sheet

Mobilgrease MP Lithium Automotive Grease

Product Description

Mobilgrease MP is a multi-purpose NLGI No. 2 grade lithium based grease with an ISO VG 150 mineral oil. It is formulated to provide added protection against rusting and water washout in general purpose automotive applications at moderate temperature and load.

Benefits

Mobilgrease MP has a long history of proven performance in general purpose automotive applications and provides the following benefits:

- Wide operating temperature range
- Good resistance to water washout
- Good protection against rust and corrosion
- Good pumpability in centralised systems
- Excellent structural stability
- Lead, chlorine and nitrite free

Application

Mobilgrease MP is recommended as a general purpose grease for passenger cars, commercial vehicles, agricultural equipment and most other types of mobile equipment operating under moderate conditions.

In applications where heavy or shock loading is a factor, extreme pressure greases are preferred.

The recommended operating temperature range is -20°C to 120°C.

Health and Safety

Based on available toxicological information, it has been determined that this product poses no significant health risk when used and handled properly.

Details on handling, as well as health and safety information, can be found in the Material Safety Data Bulletin which can be obtained through Mobil Oil Company Ltd., by telephoning 01372 22 2000.

Typical physical characteristics are given in the table. These are intended as a guide to industry and are not necessarily manufacturing or marketing specifications.

Typical Characteristics

	Test Method	Mobilgrease MP
NLGI Grade	ASTM D217	2
Soap Type	-	Lithium
Colour	Visual	Medium Brown
Structure	Visual	Smooth
Penetration, Worked	ASTM D217	280
Dropping Point, °C	ASTM D2265	180
Base Oil Viscosity, cSt at 40°C	ASTM D445	150
Emcor Distilled Water Washout Test	IP 220	0-0

Due to continual product research and development, the information contained herein is subject to change without notice.

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