

# Sinova Marine Grease MP

## Lithium Grease

### Product description:

Sinova Marine Grease MP is a high-quality, multipurpose NLGI 2-grade lithium hydroxystearate grease formulated with ISO VG 150 mineral oil. It is formulated to provide added protection against rusting. It also protects against water washout. This is for general-purpose automotive applications at moderate temperatures and loads.

### Application:

Sinova Marine Grease MP is recommended for lubricating automotive chassis components, wheel bearings, clutch bearings, universal joints, and ball joints in the steering and suspension systems of passenger cars, trucks, farm tractors, and most other types of mobile equipment operating under moderate conditions. The recommended operational temperature range of Sinova Marine Grease MP is -20°C to 120°C. In applications involving heavy or shock loading, extreme pressure greases are preferred.

### Features & Benefits:

- Wide operating temperature range
- Good resistance to water washout is exhibited.
- Extra protection against rust and corrosion
- Excellent structural stability
- Lead-, chlorine- and nitrite-free

### Typical Properties

Property	Unit	Test method	Typical value
Grade	-	-	NLGI 2
Thickener type	-	-	Lithium
Dropping Point	°C	GOST 6793	190
Penetration at 25 °C, 0.1 mm	-	GOST 5346	280
Kinematic viscosity of base oil at 40 °C	cst	GOST 7163	150

Typical property characteristics are based on current production. Whilst future production will conform to Sinova specifications, variations in these characteristics may occur.

### Performance claims

- NLGI Class 2

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### Health, Safety & Environment:

#### Health and Safety

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application, and good standards of industrial and personal hygiene are maintained.

For further guidance on Product Health & Safety refer to the appropriate Safety Data Sheet which can be obtained upon request or through our website:

[www.sinovagroup.ch](http://www.sinovagroup.ch)

#### Protect the Environment

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

### Available pack sizes:

- metal bucket 18.0 kg
- metal barrel 180.0 kg

### Storage

- We recommend to store all packages under cover.
- Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings.
- Products should not be stored above 60 °C, exposed to hot sun or freezing conditions.

### Notes

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by ALCO LLC for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult our sales specialists if you require any further information.