

# Sinova Marine Grease HT2

## Grease

### Product description:

Sinova Marine Grease HT2 is a high-performance grease designed for long-term lubrication of rolling and sliding bearings at high operating temperatures and at normal or medium bearing pressures.

### Application:

This is suitable for bearings that are subject to thermal loading, such as those used in fan bearings in the textile, wood, plastics, and food industries, as well as in stove furnaces found in the automotive industry.

- It can be used as sealing grease for labyrinth seals at high temperatures.
- It is suitable for use in slightly acidic or alkaline atmospheres.

### Features & Benefits:

- Optimum wear protection in the high load range
- Excellent load-bearing capacity
- Excellent aging and temperature-resistant properties
- Resistant to cold and hot water, limited resistance to alkalis and acids
- Excellent corrosion protection
- Pumpable in central lubrication systems

### Typical Properties

Property	Unit	Test method	Typical value
NLGI class	-	-	2
Colour	-	Visual	Yellow
Worked penetration	-	ISO 2137	265-295
Operating range temperature	°C	-	-210-160°C
Operating temperature range	°C	-	-30...+130
Dropping Point	°C	GOST 6793	None

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

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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.