

GG3020

SYNTHETIC HT GREASE



Solutions you can count on

DESCRIPTION

Mr McKenic® - Synthetic High Temperature Grease is a synthetic high temperature grease formulated with special selection of graphite and olefin polymer and thickener.

APPLICATIONS

Applied to all types of shaft, open gears and bearings operating at medium-low speed and high temperatures. It can be applied by any conventional greasing equipment.

DIRECTIONS

1. Remove all existing greases before use.
2. For easy removal of existing greases, Mr McKenic®- Motor Cleaner(3) is recommended. Chlorinated solvents should not be used as they can leave chlorine, which can cause corrosion.
3. Depending on applications, use specified amount of Mr McKenic® - Synthetic High Temperature Grease to lubricate the systems.
4. If the operating temperature is 150 °C, lubricates Mr McKenic® - Synthetic High Temperature Grease daily.
5. For operating temperatures greater than 150 °C, re-lubricates with Mr McKenic® - Synthetic High Temperature Grease after every 6 - 8 hours to assure optimal performance

HANDLING PRECAUTIONS

1. For professional use only. To be used in well ventilated environment.
2. Avoid prolonged contact with skin.
3. In case of contact with eyes, rinse thoroughly with water and seek medical advice immediately.
4. If swallow, seek medical advice.
5. Keep out of reach of children.
6. Put on gloves for sensitive skin.
7. Additional information may be obtained from Material Safety Data Sheet (MSDS).

PRODUCT PROPERTIES

Physical State	Grease	
Base	Moly-Graphite	
NLGI Grade	2	
Drop Point	288°C	
Viscosity Index	135	
Viscosity Oil	36	
Worked Penetration	284	
Timken OK Load	35kg	
Colour	Cream	
Solubility (In Water)	Insoluble	
Density	>1	
Packing	GG3020-P200T	20Kg Pail

BENEFITS

- High temperature resistant up to 300°C
- Excellent low temperature flexibility
- Highly resistant to thermal oxidation
- Protect steel & bronze parts against corrosion
- Non carbon forming
- High water resistance
- Timken ok load – 35kg



Product Data reflects results of laboratory tests and is intended to indicate general characteristics only. Because Isochem International Pte Ltd cannot anticipate or control the many different conditions under which this information and/or product may be used, it does not guarantee the applicability or the accuracy of this information or the suitability of its products in any given situation. Users of Isochem International Pte Ltd products should conduct their own tests to determine the suitability of each product for their particular purposes. © 2008 Isochem International Pte Ltd. All rights reserved.

ISOICHEM INTERNATIONAL PTE LTD

No 24 Gul Lane
Singapore 629418
Tel: (65) 6863 0863 Fax: (65) 6862 0862
Email: sales@isochem-international.com
Website: <http://www.mr-mckenic.com>
RCB No: 199607687E



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