



MFRS OF : AUTOMOTIVE & INDUSTRIAL GREASES,
OILS & SPECIALITIES

PRODUCT DATA SHEET

HIGH TEMPERATURE FOOD GRADE GREASE

DESCRIPTION:

High Temperature Food Grade Grease is specially developed from selected organically modified clay thickener, food grade white mineral oil and specially selected additives

High Temperature grease is registered by InS (Class H1) for use in food processing machinery where incidental food contact is possible.

KEY FEATURES :

- ⇒ High drop point and can be used for high temperature applications preferably through centralized lubrication systems.
- ⇒ Good oxidation stability leading to longer life even at high temperature.

APPLICATIONS:

Recommended for plain and anti-friction bearings in food, beverages processing and packaging machinery for high temperature applications.

TYPICAL CHARACTERISTICS

| S. No. | Characteristics | Test Method | Data |
|--------|---------------------------------|--------------|------------------------|
| 1 | Appearance | Visual | Smooth and homogeneous |
| 2 | Color | Visual | Brown |
| 3 | Thickener | - | Non Soap |
| 4 | NLGI Grade | - | 2 |
| 5 | Penetration worked 60 X | ASTM D-217 | 283 |
| 6 | Drop Point, °C | ASTM D-2265 | >280 |
| 7 | Copper corrosion, rating | ASTM D -4048 | 1b |
| 8 | Water wash out, % wt | ASTM D-1264 | 4.7 |
| 9 | Operating Temperature range, °C | - | -10 to 160 |

Health and Safety:

Based on the information available, this product is not likely to pose any adverse effects on health provided it is used as per the recommendation. For more information refer MSDS. For disposal, check local regulations and take care to protect the environment.

The data and information in this is based on our general experience and knowledge. It is given to reader for possible applications. It is the responsibility of the user to use the product safely

Standard Greases & Specialities Pvt. Ltd.

Manufacturers of Automotive Industrial Grease & Specialities

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