



MFRS OF : AUTOMOTIVE & INDUSTRIAL GREASES,
OILS & SPECIALITIES

PRODUCT DATA SHEET

SYNTHETIC HIGH TEMPERATURE FOOD GRADE GREASE

DESCRIPTION:

Synthetic High Temperature Grease is developed based on organically modified clay thickener and specially selected synthetic oil and suitable additives.

This 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 wide temperature applications.
- ⇒ Good oxidation stability leading to longer life.

APPLICATIONS:

Recommended for plain and anti-friction bearings in food, beverages processing and packaging industry for wide 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 60X	ASTM D-217	284
6	Drop Point, °C	ASTM D2265	>280
7	Copper corrosion, rating	ASTM D -4048	1b
8	Water wash out, % wt	ASTM D-1264	4.3
9	Operating Temperature range, °C	-	-20 to 180

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

REGISTERED OFFICE : 101, Ketan Apartments, 233, R.B. Mehta Marg, Ghatkopar (E), Mumbai 400 077.(India) ' 2501 3641 • Fax : 2510 0384