



MFRS OF : AUTOMOTIVE & INDUSTRIAL GREASES,
OILS & SPECIALITIES

PRODUCT DATA SHEET

EXTREME PRESSURE FOOD GRADE GREASE

DESCRIPTION:

Extreme Pressure Grease is specially developed based on aluminum complex thickener and food grade white mineral oil and specially selected additives.

It is registered by INS(Class H1)for use in food processing machinery where incidental food contact is possible.

KEY FEATURES :

- ⇒ High load carrying capability
- ⇒ High drop point and can be used for higher operating temperatures
- ⇒ Good oxidation stability leading to longer life.
- ⇒ Very good rust protection.

APPLICATIONS:

Recommended for plain and anti-friction bearings in food processing industry for high load and high temperature applications. It can also be used through centralized lubrication systems.

TYPICAL CHARACTERISTICS

S.No.	Characteristics	Test Method	Data
1	Appearance	Visual	Smooth and buttery
2	NLGI Grade	-	2
3	Thickener	-	Aluminum Complex
4	Color	Visual	Light brown
5	Penetration worked 60X	ASTM D-217	285
6	Drop Point ° C	ASTM D-2265	260
7	Copper Corrosion,rating	ASTM D-4048	1b
8	Water Washout, % wt	ASTM D-1264	3.5
9	4 Ball Weld load ,Kg	ASTM D-2596	315
10	4 Ball wear, scar dia mm	ASTM D-2266	0.5
11	Operating Temperature Range	-	-10 to150°C

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