



MFRS OF : AUTOMOTIVE & INDUSTRIAL GREASES,  
OILS & SPECIALITIES

## PRODUCT DATA SHEET

# GENERAL PURPOSE FOOD GRADE GREASE

### DESCRIPTION:

General Purpose Water Resistance Food Grade Grease is specially developed for lubrication of food processing machinery where water ingress is unavoidable. It is based on calcium soap and specially selected food grade white mineral oil and selected performance additives.

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

### KEY FEATURES :

- ⇒ Excellent resistance to water and can be used in applications where water ingress is unavoidable.
- ⇒ Good oxidation stability leading to longer life.
- ⇒ Excellent protection against rust and corrosion

### APPLICATIONS:

Recommended for all general purpose applications in food, beverages & packaging equipments for plain and anti-friction bearings.

### TYPICAL CHARACTERISTICS

S. No.	Characteristics	Test Method	Data
1	Appearance	Visual	Smooth and homogeneous
2	NLGI Grade	-	2
3	Color	Visual	Off White
4	Penetration worked 60 X	ASTM D-217	285
5	Drop point, °C	ASTM D-566	140
6	Copper corrosion, rating	ASTM D -4048	1b
7	Water washout@38 °C, % wt loss	ASTM D -1264	1.5
8	Operating Temperature range, °C	-	-10 to 100

### 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.

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