

TECHNICAL DATA SHEET

SYNTHETIC FOOD GRADE GREASE

DESCRIPTION

KRUIZER FSG is general purpose grease developed specifically for use in "Clean Room" industries such as food, beverage, pharmaceutical and personal care products, The waterproof properties of FSG make it suitable for the wet environments often encountered in the food and beverage industries. FSG is fortified with rust and corrosion inhibitors for added protection in wet conditions.

APPLICATIONS

- Manufacture of food packaging.
- Animal feed production industries.
- Food and drink industries(Bread, Milk, Water, etc..).
- For general motor bearings/ sliding process, filling and sealing other parts.
- Compatibility with metal to plastic.
- For bakery ovens, pharma industries, beverage industries, etc.

ADVANTAGES & BENEFITS

- Better corrosion preventive.
- Resist in hot and cold alkaline solutions.
- Wide opening temperature.
- Non-Toxic.
- Smooth, colourless and odourless.
- Because of their technical qualities, synthetic greases are the obvious choice for certain applications. They an also be an alternative for optimizing and spacing out your maintenance operations.

CHARACTERISTICS

- Lubricating Performance with respect for regulatory requirements.
- Wide range with several different technologies, available in cartridges, kegs or barrels.

Typical Properties

Properties	Test Method	SFG
Appearance / Structure	Visual	Smooth
Colour	Visual	Buttery White
Thickener	-	Aluminium Complex
Base oil	ASTM D445	Synthetic
NLGI Grade	-	2
Four Ball test	IP 239	2000N / Cm²
Service Temperature	-	-20 to 200°C
Water Washout	ASTM D1264	2% Max
Solid lubricants	-	None
Drop point	ASTM D2265	250

The values above are typical values. They do not constitute any contractual commitment.

Sales specifications are available on request. The present technical data sheet replaces all the previous edition.

Available Packs: 5 Kg, 18 Kg, 180 Kg

Health and Safety

This product is not likely to present any significant health or safety hazards when used correctly in the right application. Safety Data Sheet (SDS) is available on request through our website www.slkkruizer.com

Protect the Environment

Take used oil to an authorised collection point. Do not discharge into drains, soil or water.

Storage

Storage We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet.

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SLK ENTERPRISES

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