

Safol FGG

NSF, HALAL & KOSHER Certified Food Grade Grease



YOUR BENEFITS

- NSF H-1, HALAL & KOSHER Certified.
- Non-toxic.
- Tasteless and does not affect food quality in case of incidental contact.
- Good sealing capacity and resistance to loads.
- Guards against corrosion.
- Resistance to hot and cold water.
- Wide band operating temperature range.

APPLICATION

- For bearing/sliding parts in processing, filling and sealing machines.
- For lubrication of rubber or plastic moving parts under wet conditions.
- For rubber protection.
- For lubrication of valve, stems, glands & plugs in food carrying pipelines.
- As a release agent on gaskets & seals in food and pharmaceutical machinery.

APPROVALS

- NSF Registration No. : 155685, 161809, 161810
- Halal : HIW25670318
- Kosher : AND1625KCJ

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CHARACTERISTICS	TEST METHOD	UNIT	#2	#1	#0
Appearance	Visual	-	Smooth	Smooth	Smooth
Colour	Visual	-	White	White	White
Base [Thickener]	-	-	Aluminium Complex	Aluminium Complex	Aluminium Complex
Base Oil	-	-	Synthetic	Synthetic	Synthetic
Base Oil Viscosity @ 40°C	ASTM D 445	cSt	200	200	200
Flash Point (of Base Oil)	ASTM D 92	°C	+220	+220	+220
NLGI Grade	-	-	#2	#1	#0
Penetration @ 25°C	ASTM D 217	0.1 mm	265-295	310-340	355-385
Dropping Point	ASTM D 2265	°C	+270	+260	NA
Four Ball Weld Load	ASTM D 2596	Kgs	200	200	200
Copper Strip Corrosion Test	ASTM D 4048	Rating	1a	1a	1a
Operating Temperature Range	-	°C	-30/+180	-30/+180	-30/+180

INDUSTRY:

Animal Feed,
Sugar

PACK SIZE:

1 Kg / 5 Kg / 20 kg Bucket
180 kg Drum

SHELF LIFE:

24 Months

The values quoted above are typical and do not constitute a specification.

Marginal variation in shade can be expected from batch to batch. The color has no effect on the lubricating properties of the product. MSDS available on request. Due to continual upgradation of products above data is subject to change without notice.

This supersedes our previously issued data sheets.

Information and data given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of a product for a particular use is beyond our control; all risks of use of the product are assumed by the user and WE EXPRESSLY DISCLAIM ALL WARRANTIES OF EVERY KIND AND NATURE.