

Safol FGG

NSF Certified Food Grade Grease

Benefits :

- Colourless and odourless.
- NSF H-1 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.

Applications :

- 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.

Characteristics	Test Method	Unit	Specifications
Appearance	Visual	-	Smooth
Colour	Visual	-	White
Base [Thickener]	-	-	Aluminium Complex
Base Oil	-	-	Synthetic
Base Oil Viscosity @40°C	ASTM D-445	cSt	100
Flash Point (of Base Oil) [Min.]	ASTM D-92	°C	220 +
NLGI Grade	-	-	2
Worked Penetration	ASTM D-217	0.1 mm	265 – 295
Dropping Point	ASTM D-2265	°C	270 +
Four Ball Welded Load	ASTM D-2596	Kgs	200
Copper Strip Corrosion Test	ASTM D-4048	rating	1 A
Operating Temperature Range	-	°C	-

*CTM=Corporate Test Method

Marginal variation in shade can be expected from batch to batch. The colour 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.

[REV.1 / 12.07.17]

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 therefore assumed by the user and WE EXPRESSLY DISCLAIM ALL WARRANTIES OF EVERY KIND AND NATURE.