

Safol FGG 552

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. : 159453
- Halal : HIW25670318
- Kosher : AND1625KCJ

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CHARACTERISTICS	TEST METHOD	UNIT	TECHNICAL VALUES
Appearance	Visual	-	Smooth
Colour	Visual	-	White
Base [Thickener]	-	-	Aluminum Complex
Base Oil	-	-	Synthetic
Base Oil Viscosity @ 40°C	ASTM D 445	cSt	550
Flash Point (of Base Oil)	ASTM D 92	°C	+220
NLGI Grade	-	-	#2
Worked Penetration @ 25 °C	ASTM D 217	0.1 mm	265 – 295
Dropping Point	ASTM D 2265	°C	+250
Four Ball weld Load	ASTM D 2596	Kgs	620
Copper Strip Corrosion Test	ASTM D 4048	Rating	1a
Operating Temperature Range	-	°C	-30 to 180

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

INDUSTRY:

Food & Beverage,
Pharmaceutical

PACK SIZE:

5 kg / 20 kg Bucket
200 kg Drum

SHELF LIFE:

24 Months

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.

