Trusted for Generations

H.S.T.N: 34031980
REF: MKT.PDS.108
REV: 6

VICKERLUBE FG EP GREASE 1



DESCRIPTION

VICKERLUBE FG EP GREASE 1 is a general-purpose pharmaceutical white oil based, aluminium complex thickened, food grade grease registered to H1 for incidental food contact for use in and around food, beverage and pharmaceutical processing and production areas.

APPLICATIONS

It is designed for use on equipment and machinery in the food and clean industries operating at a wide temperature range. The grease has high resistance to wear and excellent water resistance. It is ideal for applications where water wash down is present.

Applications include: -

- Roller and ball bearings
- Plain bearings
- Bushes
- Slides and guides
- General grease points
- Heavy Duty NLGI 1 Grease Applications

METHOD OF APPLICATION

VICKERLUBE FG EP GREASE 1 can be applied manually, with a standard pressure grease gun (via cartridge), or via a central lubrication system designed for NLGI 1 greases.

FEATURES AND BENEFITS

• NSF H1 Registered	Safe to use where incidental food contact may occur
• Aluminium Complex Thickener	Excellent water resistance
• Extremely low water washout	Increased relubrication intervals
• Extreme Pressure properties	Good load carrying, protection against shock loads
• Oxidation and corrosion inhibited	Increases life & protects parts against corrosion

BENJN R. VICKERS & SONS LTD.

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Certified to the ISO 9001 Quality Standard and the ISO 14001 Environmental Management Standard

FM 01851 EMS 40717

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Food Grade Bearings

CERTIFICATION

VICKERLUBE FG EP GREASE 1 is NSF H1 Registered – 160382, for incidental food contact, Halal Certified, Kosher Certified, manufactured to ISO 9001:2015 and ISO 21469.

TYPICAL CHARACTERISTICS AND PROPERTIES

VICKERLUBE FG EP GREASE 1	TEST METHOD	RESULT
Appearance	Visual	Smooth White Grease
Thickener		Aluminium Complex
NLGI Grade	ASTM D217	NLGI 1
Base Oil		Pharmaceutical White Oil
Base Oil Viscosity at 40°C (cSt)	ASTM D7152	180
Dropping Point (°C)	ASTM D2265	>210
4 Ball Weld Load (kg)	ASTM D2596	250
4 Ball Wear Scar Diameter (mm)	ASTM D2266	<0.7
Temperature Range (°C)		-15 to 120
Shelf Life		3 years in original sealed containers whilst stored out of direct sunlight

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