Trusted for Generations

H.S.T.N: 27101999
REF: MKT.PDS.143
REV: 3

VICKERLUBE FG EP GREASE 00



PART NUMBER
25345

DESCRIPTION
VICKERLUBE FG EP GREASE 00 is a general-purpose pharmaceutical white oil based, aluminium complex thickened, food grade fluid 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 in centralised lubrication systems 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 and has enhanced protection against wear and load. VICKERLUBE FG EP GREASE 00 can also be used in gearboxes to help prevent leakage or in gearboxes where an NLGI 000 or NLGI 00 grease is recommended.

Applications include: -

- Roller and ball bearings
- Plain bearings
- Bushes
- Slides and guides
- Central lubrication systems
- Heavy Duty NLGI 00 Grease Applications
- Gearboxes

METHOD OF APPLICATION
VICKERLUBE FG EP GREASE 00 can be applied manually or via a central lubrication system designed for NLGI 000 or NLGI 00 greases.

FEATURES AND BENEFITS

• H1 Registered	Safe to use where incidental food contact may occur
• Aluminium Complex Thickener	Excellent water resistance
• Soft Fluid Grease	Suitable for gearboxes and centralised lubrication systems
• 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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CERTIFICATION

VICKERLUBE FG EP GREASE 00 is NSF H1 Registered – 165752, for incidental food contact, Halal Certified, Kosher Certified, manufactured to ISO 9001:2015 and ISO 21469.

TYPICAL CHARACTERISTICS AND PROPERTIES

VICKERLUBE FG EP GREASE 00	TEST METHOD	RESULT
Appearance	Visual	Smooth Fluid White Grease
Thickener		Aluminium Complex
NLGI Grade	ASTM D217	NLGI 00
Base Oil		Pharmaceutical White Oil
Base Oil Viscosity at 40°C (cSt)	ASTM D7152	180
Dropping Point (°C)	ASTM D2265	>200
4 Ball Weld Load (kg)	ASTM D2596	200
4 Ball Wear Scar Diameter (mm)	ASTM D2266	<0.7
Temperature Range (°C)		-15 to 110
Shelf Life		3 years in original sealed containers whilst stored out of direct sunlight

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