

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 the added PTFE gives 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

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.

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 |
| • PTFE fortified | Excellent wear resistance |
| • Extreme Pressure properties | Good load carrying, protection against shock loads |
| • Oxidation and corrosion inhibited | Increases life & protects parts against corrosion |

BENJ^N R. VICKERS & SONS LTD.

Registered Office
6 Clarence Road, Leeds,
LS10 1ND, United Kingdom

Registered in England
Company No. 00130013

Tel: +44 (0) 113 386 7654
Web: www.vickers-oil.com
Email: inbox@vickers-oil.com

Follow us on   

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



FM 01851 EMS 40717

VICKERLUBE FG EP GREASE 00



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.

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
Copper Corrosion	ASTM D4048	1b
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



Vickers Oils, its officers, employees and agents assume no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with Vickers Oils for the provision of this information or advice and in that case responsibility or liability is exclusively on the terms and conditions set out in that contract. Products should only be used for the applications specified. The supplier cannot accept responsibility if they are used in any other application.

BENJ^N R. VICKERS & SONS LTD.

Registered Office
 6 Clarence Road, Leeds,
 LS10 1ND, United Kingdom

Registered in England
 Company No. 00130013

Tel: +44 (0) 113 386 7654
Web: www.vickers-oil.com
Email: inbox@vickers-oil.com

Follow us on 

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



FM 01851 EMS 40717