Trusted for Generations

H.S.T.N: 34031980
REF: MKT.PDS.86
REV: 5

VICKERLUBE FG HLW GREASE 2



PART NUMBER
25387

DESCRIPTION
VICKERLUBE FG HLW GREASE 2 is a high load, waterproof pharmaceutical white oil based, calcium sulfonate complex thickened, food grade grease. It is 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 working in high load and wet conditions in the food and other 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 inherent thickener system gives enhanced protection against wear, load and corrosion.
Applications include: -

- Roller and ball bearings in wet and high load applications
- Plain bearings
- Bushes
- Slides and guides
- General grease points
- Extreme Heavy Duty NLGI 2 Grease Applications

METHOD OF APPLICATION
VICKERLUBE FG HLW GREASE 2 can be applied manually, with a standard pressure grease gun (via cartridge), or via a central lubrication system designed for NLGI 2 greases.

FEATURES AND BENEFITS

• H1 Registered	Safe to use where incidental food contact may occur
• Calcium Sulfonate Complex Thickener	Excellent water resistance
• Supreme corrosion protection	Increased component and lubricant life
• Excellent wear resistance	Increased component life
• Extreme Pressure properties	Good load carrying, protection against shock loads
• Oxidation inhibited	Increases lubricant life

BENJN R. VICKERS & SONS LTD.

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

Registered in England
Company No. 00130013

Food Grade
Manufacturing Facility
Unit 2 Knowsthorpe Approach,
Cross Green, Leeds,
LS9 0DW, United Kingdom

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

Follow us on

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

FM 01851 EMS 40717

Trusted for Generations

H.S.T.N: 34031980
REF: MKT.PDS.86
REV: 5

VICKERLUBE FG HLW GREASE 2



CERTIFICATION

VICKERLUBE FG HLW GREASE 2 is NSF H1 Registered – 161277, for incidental food contact, Halal Certified, Kosher Certified, manufactured to ISO 9001:2015 and ISO 21469.

TYPICAL CHARACTERISTICS AND PROPERTIES

VICKERLUBE FG HLW GREASE 2	TEST METHOD	RESULT
Appearance	Visual	Smooth Brown Grease
Thickener		Calcium Sulfonate Complex
NLGI Grade	ASTM D217	NLGI 2
Base Oil		Pharmaceutical White Oil
Base Oil Viscosity at 40°C (cSt)	ASTM D7152	220
Dropping Point (°C)	ASTM D2265	>280
Water Washout (79°C) (%)	ASTM D1264	<6
4 Ball Weld Load (kg)	ASTM D2596	700
4 Ball Wear Scar Diameter (mm)	ASTM D2266	<0.6
Temperature Range		-20 to 140
Temperature Range, maximum peak (°C)		180
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.

BENJN R. VICKERS & SONS LTD.

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

Registered in England
Company No. 00130013

Food Grade
Manufacturing Facility
Unit 2 Knowsthorpe Approach,
Cross Green, Leeds,
LS9 0DW, United Kingdom

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

Follow us on

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

FM 01851 EMS 40717