

Technical Data



Performance you can trust



FOODLUBE® Premier 1

Food grade multipurpose EP grease.

NSF H1 registered, non-toxic lubricant designed for the effective lubrication and protection of ball, roller and plain bearings, particularly in high speed applications such as fans and electric motors operating in Food, Pharmaceutical and other clean environments.

Features

- Temperature range –30°C to 180°C
- Excellent EP performance (315kg weld load)
- Ideal for high speed applications
- Highly resistant to water wash off
- Excellent corrosion protection
- Good pumpability
- Does not contain: mineral hydrocarbons, animal derived materials, nut oils or genetically modified ingredients.
- FDA Group 21 CFR 178.3570.
- NSF H1 – registration No. 141084

Directions for Use

- Do not store below 0°C
- Apply manually or with a suitable applicator e.g. grease gun.
- The previous lubricant should be removed prior to application.

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BS EN ISO 9001
Certificate No. FM 12448



BS EN ISO 14001
Certificate No. EMS 67596



OHSAS 18001
Certificate No. OHS 78173



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The information in this publication is based on our experience and reports from customers.
There are many factors outside our control or knowledge which affect the use and performance
of our products, for which reason it is given without responsibility.

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Appearance	White, tenacious grease
NLGI No. (IP 50)(ASTM D217)	NLGI No. 1
Base type	Synthetic
Thickener	Complex Soap
Solids	High Load White Solids
Temperature range	-30°C to 180°C
Drop point	>230°C
Base fluid viscosity at 40°C	150 cSt
Shell 4 ball (IP 239)(ASTM D2596)	
Weld load	315 kg
EMCOR Corrosion Test (IP220)	0 Rating
Copper corrosion test (IP 112)(ASTM D130)	Pass
Water washout test (IP 215)(ASTM D 1264)	<2.0%
Storage	Storage temperature should be controlled to between 1 and 40°C.
Pack sizes – part codes	380g cart – p/c 15291 4kg – p/c 15296

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