



AMBERGREASE FG2

FOOD PROCESSING SAFE[®] HIGH TEMPERATURE RESISTANT BEARING GREASE



AMBERGREASE FG2 has been formulated as a high temperature resistant, food grade grease that contains PTFE and other anti-wear additives all of which are FDA listed. Suitable for all plain and anti-friction bearings as well as sliding surfaces. Resistant to a wide range of chemical cleaning solutions used in the food and drink industries.

COST SAVING BENEFITS

Provides long term lubrication at high temperatures, extending lubrication intervals

1. Greatly reduced formation of carbon deposits associated with many high temperature greases
2. Good sealing properties protect components working in wet environments from corrosion
3. PTFE additives improves anti-wear performance prolonging component life
4. Safe for use on most rubber-type sealing materials

METHOD OF APPLICATION

Ambergrease FG2 can be applied by hand or by using a standard grease gun (400g cartridge)

TECHNICAL DATA

NSF Registered, Category	:	H1
NSF Registration No.	:	138265
Appearance	:	White semi-translucent grease
NLGI Classification	:	2
Thickener	:	Silica
Drop Point (IP 132)	:	None
Base Oil	:	High viscosity silicone oil
Solid Lubricant	:	PTFE
Copper Corrosion (IP112)	:	Negative
Water Washout (ASTM D1264) @ 38 °C	:	< 2% max.
Dynamic Corrosion Resistance (EMCOR) (IP 220)	:	0:0
Shell Four Ball (IP239) Weld Load	:	180kg
Mean Hertz Load	:	30kg
dN Factor	:	200,000
Operating Temperature Range	:	-20°C to +220°C
Packaging	:	400g cartridge

All ingredients are FDA listed. Ambergrease FG2 is NSF H1 registered and meets the USDA 1998 H1 Guidelines. This product contains no genetically modified ingredients and does not contain any nut oil or derivatives.

Based upon the present state of our knowledge and information received from our suppliers, evaluation of this product indicates that it is free from nut oils and their derivatives.

STORAGE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 36 months with correct storage. Aerosols should always be stored below 50°C, away from direct heat and naked flame.

HEALTH AND SAFETY

Health and Safety sheet available separately.

MISREPRESENTATION ACT 1967

TRADE DESCRIPTIONS ACT 1968

The information given in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products and for which reason no warranty is given, express or implied. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

Registered Address:

CRC Industries UK Limited, Ambersil House, Wylde Road, Bridgwater, Somerset, TA6 4DD

Tel: +44 (0) 1278 727200

Fax: +44 (0) 1278 425644

Web: www.ambersil.com

E-mail: info.uk@ambersil.com

 @AmbersilMRO

Version : 3