# **Technical Data**



# AMBERGREASE FG3 FOOD PROCESSING SAFE<sup>®</sup> MULTI-PURPOSE GREASE

**AMBERGREASE FG3** is a multi-purpose bearing grease which provides longterm lubrication where incidental food contact may occur in food processing areas.

# FEATURES

- NSF H1 registered (N° 140248) for use in the food industry
- Provides stable, long-term lubrication
- Resistant to water and steam
- Protects against corrosion
- Operational temperature : -20°C to +140°C (180°C intermittent)

#### APPLICATIONS

All types of bearings and other metal-to-metal contact surfaces

# **TECHNICAL DATA**

NSF Registered, Category	:	H1 (N° 140248)
Appearance	:	Translucent
NLGI Classification	:	2
Thickener	:	Alu-Complex
Drop Point (IP 132)	:	>250 <sup>0</sup> C
Base Oil	:	Medical White Oil
Copper Corrosion (IP112)	:	0/1
Water Resistance Din 51 807-01	:	0-90
Shell Four Ball (IP239) Weld Load	:	120kg
Operating Temperature Range	:	-20°C to +140°C (180°C intermittent)
Packaging	:	380g Cartridge

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 72 months with correct storage. Aerosols should always be stored below  $50^{\circ}$ 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.

CRC Industries UK Limited, Wylds Road, Bridgwater, Somerset, TA6 4DD

Tel: +44 (0) 1278 727200 Fax: +44 (0) 1278 425644

Web: www.ambersil.com E-mail: sales.uk@crcind.com

Version 1.1

11th October 2012