# **Technical Data**





# 🖁 MULTI-OIL FG





**MULTI-OIL FG** is a multi-purpose lubricating oil for the food industry. Based on highly refined medicinal oils and additives developed for hydraulic systems requiring ISO 32 viscosity or ISO 46 viscosity. Can also be used for general lubrication of bearings, slides and chains. Suitable for use as a light anticorrosion coating.

#### **Features**

- NSF H1 Registered
- Wide operational temperature range
- Very low poor point for an easier start up after long periods of inactivity
- Good antifoam capacity
- Good deareation properties
- Very good water demulsifying properties
- Effective inherent anti-corrosive properties
- Provides long lasting lubrication

### **Applications**

- Used as an oleohydraulic fluid for both power and motion transfer.
- Lubrication of all mechanisms requiring a general, medium pressure lubricating oil.

### **Directions**

- When used as hydraulic fluid: Follow the instructions of the machine manufacturer
- Do not mix with other products: It is important to purge and clean the system of the previous oil, before recharging
- As a lubricant, the product can be applied automatically, by dripping, spraying, wick or manual with an oiler
- To remove residues or excess product, use Ambersil Amberklene FG or Aquasafe FG

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		Multi-Oil FG 32	Multi-Oil FG 46
Viscosity @ 40C	:	32mm²/s	46mm <sup>2</sup> /s
Viscosity index	:	>105	>105
Flash Point	:	> 170 °C	> 180 °C
Pour point (ASTM D 97)	:	-21 °C	-21 °C
Copper Corrosion (3h/100°C)	:	1a	1a
Steel corrosion	:	Pass	Pass
Demulsifying index (max.)		40/37/3 (30′)	40/37/3 (30')
Packaging	:	4 x 5Ltr 1 x 20Ltr	4 x 5Ltr 1 x 20Ltr
NSF H1 Registered No.	:	142719	142718

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  $50^{\circ}$ C, away from direct heat and naked flame.

#### **HEALTH AND SAFETY**

Health and Safety sheet available separately.

## MISREPRESENTATION ACT 1967 TRADE DESCRIPTIONS ACT 1968

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CRC Industries UK Ltd, Wylds Road, Bridgwater, Somerset, TA6 4DD, UK.

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

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