# **Food Grease FG**



# **Technical Data**

**FOOD GREASE FG** is a multi-purpose grease for the lubrication of a wide variety of bearings, hinges, small gears and sliding metal parts. Formulated from food processing safe<sup>®</sup> grease and solvents. This NLGI grade 2 grease benefits from a controlled spray pattern and a temporary, semi-liquid state upon application which allows the grease to penetrate moving parts and deliver superior lubricant coverage. Can be used in areas where incidental contact with food may occur.

# FEATURES

- NSF H1 registered (N° 140258) for use in the food industry
- NLGI grade 2 grease in an aerosol
- Good penetration before thickening rapidly
- Medium duty grease
- Good thermal stability: resists steam

### DIRECTIONS

- Shake well before application
- Spray using shot controlled bursts

# **TECHNICAL DATA**

| NSF Registered, Category   | : | H1 (N° 140258)                 |
|----------------------------|---|--------------------------------|
| Appearance                 | : | Translucent, Gel               |
| Carrier                    | : | Inorganic Gel                  |
| Basic oil                  | : | Mineral                        |
| Basic oil viscosity        | : | 160 cSt                        |
| Basic soap                 | : | Aluminum Complex               |
| Flash point                | : | > 200°C                        |
| Worked penetration at 25°C | : | 265 – 295 / NLGI 2             |
| Drop point                 | : | 250°C                          |
| Operational temperature    | : | -20°C till +140°C (180°C peak) |
| Solubility                 | : | Insoluble in water             |
| Packaging                  | : | 400ml Aerosol                  |





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.