



GREASE EP 1 & 2 – FG



GREASE EP - FG has been formulated to cover a wide range of 'food grade' applications, including extremes of temperature, wet or saturated environments, heavily loaded applications and where there is a presence of dust and other contaminants. The greases contain Extreme Pressure (EP) additives to provide a high degree of anti-wear performance. All ingredients are FDA listed. Suitable for all plain and anti-friction bearings as well as sliding surfaces.

- Wide service temperatures range
- Excellent lubrication & load resistant
- High resistance to water, vapor, mild caustic detergents
- Superior adhesion and high sealing capacity
- High compatibility with rubbers and elastomers
- Good anti-corrosive capacity

| | GREASE EP 1-FG | GREASE EP 2-FG |
|-----------------------------|--------------------------------|--------------------------------|
| Thickener (soap type) | AL complex | AL complex |
| Base Oil | Synthetic | Synthetic |
| NLGI - class | 1 to 2 | 2 to 3 |
| Texture | Smooth | Smooth |
| Colour | White | White |
| Operating temperature | -40 to 180° C (200° C peak) | -40 to 180° C (200° C peak) |
| Penetration @ 25° C | 290 - 310 | 250 - 280 |
| Drop Point | Min. 240° C | Min. 250° C |
| 4 ball weld | Min. 400 kg | Min. 400 kg |
| 4 ball wear (1 min – 80 kg) | Max. 0.45 mm | Max. 0.45 mm |
| Packaging | 18 kg pail | 18 kg pail 400 g cartridge |
| NSF H1 registration | 143790 | 143793 |

Keep pails closed to avoid contamination. Do not mix with other greases.

Based upon the present state of our knowledge and information received from our suppliers, evaluation of these products indicates that these are free from allergens and do comply with EU-Directive 2000/13/EC and its amendments. Does not contain nut oil or 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.

HEALTH AND SAFETY

Health and Safety sheets 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 purpose. 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.

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