



EP GREASE 000

Fats of general use

Product Description:

Fat superior formulated with lithium soap, highly refined mineral oil and extreme pressure additives.

Application:

This fat is particularly suitable for the lubrication of gears and bearings in poorly sealed gear cases recommended for many industrial applications. Main impiego on machinery of any type in which a grease lubrication is required in the presence of high loads, (EP) impact or vibration (earth moving machines, machine tools and textiles, pumps, electric motors, etc.). They can also be used for the lubrication of pins, joints, articulated joints, rails, racks, etc. The operating temperatures may vary from -25 ° C to + 130 ° C.

Features and Benefits:

- Excellent structural stability even in the presence of high temperatures peaks
- High protection against rust and corrosion
- High wear protection
- Long service life
- High resistance to water washout
- Low tendency to oil separation

Typical properties:

EP GREASE 000

Thickener	Lithium
Consistency NLGI	000
Appearance	Semifluid
Color	Hazelnut
Poit Drop, °C, ASTM D-556	>185
Worked Penetration, 60 colpi a 25°C, dmm, ISO 2137	440/470
Corrosion Test, ASTM D-1743	Pass

Health and Safety:

The data related to health, safety and environmental protection are provided in the material safety data sheets.

The above figures are those relating to normal manufacturing tolerances and do not constitute a specification.

EP GREASE 000 Date Created: 18/01/2013 Last modification: 17/05/2019

This data sheet and the information it contains is believed to be correct with specific reference to the date of printing. The accuracy or completeness of the data and information contained in this publication are not binding in any way the responsibility of the company. The user has the obligation to evaluate and use products safely and in accordance with all applicable laws and regulations currently in force. No statement made in this publication shall be construed as a permission, recommendation or authorization given or implied to practice any patented invention without a license. The GL OIL S.P.A. can not be held responsible for any damage or injury resulting from incorrect use of the product or of any lessening the recommendations or any risk arising from the nature of the material.