



Technical Data Sheet

Bio-Grease 000 G

A premium quality biodegradable grease fortified with graphite for rail, industrial, automotive and mining applications

Bio-Grease 000 G is a premium quality, biodegradable calcium thickened grease designed to ensure biodegradability for applications in industries such as rail and forestry applications.

Bio-Grease 000 G is a semi-fluid grease that is fortified with graphite to ensure outstanding wear and load resistance. It is ideal for train and bogey wheel flange lubrication in the rail industry, as well as applications in forestry and the water industry.

Applications: -

Wheel flanges and tracks in the rail industry, gearboxes in forestry and water industries. Industrial marine gearboxes and grease applications.

Features and Benefits: -

- Biodegradable Safe to use in environmentally sensitive applications
- Excellent water resistance Increased component life
- High wear resistance Elongates component life
- Corrosion resistant Protects against rust and oxidation
- Contains graphite Enhances friction reduction and load carrying properties
- Excellent in low temperatures Use down to -30°C
- Excellent adhesion Resists vibration and shock loads

Method of Application: -

Bio-Grease 000 G can be applied by hand, or via a central lubricating system designed for and capable of pumping a NLGI No. 000 grease.

As with all greases used for the first time, check compatibility with the grease applied previously and if necessary purge bearings prior to application.

Part Number: BL-12500

The content of this data sheet is given in good faith but without warranty

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