

Technical Data Sheet

E-Labo-044 V11

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Version: 14

Cancels and replaces previous versions

MULTI-PURPOSE GREASE

GRAISSE MULTI-SERVICE

Functionality

Extreme pressure lithium soap lubricant. High-performance technical greasing.

- All hinges under high loads or at high temperatures even in damp or corrosive atmospheres.
- Extreme professional use from -20 °C to +140 °C.

Labels and Accreditation

Classification in accordance with DIN 51825: K2N (-20)

Technical characteristics

Characteristics	Specifications
Colour	Green
Drop point	+190 °C Total reversibility (in the event of temporary overheating beyond its drop point, it regains its texture and properties on cooling).
Usage temperature	-20 °C to +140 °C
Consistency	2 NLGI
Penetration	Worked 60 strokes: 280 Worked 100,000 strokes. $D \le 30$
4-ball weld test	285 kg
Resistance	Resistant to high pressures and wear Excellent corrosion protection (fresh water and salt water).
Solubility	Insoluble in water
Stability	Very good stability during work and storage

Use

Preparation

Degrease the surfaces.

Instructions for use

Apply the grease.

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Material cleaning

Solvent-based or water-based degreaser, white spirit, acetone.

Safety precautions

The Material Safety Data Sheet is available on the Internet on www.quickfds.com or on www.geb.fr .

If the product is subject to detergent regulation: Component list available on request at reach@geb.fr

If the product is subject to biocide regulation or if it contains a biocide to protect it: Consult the Material Safety Data Sheet - Please use the products responsiblly.

Storage

Store at a temperature between -5°C and +40°C.

The expiry date on packaging is for unopened product stored at 20°C in normal hygrometry conditions.

Packaging and waste sorting

Refer to the information on the product and to the applicable local regulations.

The information contained on the technical datasheet is provided in all good faith and results from measurements made in our laboratory. Given the number of materials, differences in quality and diversity of working methods, we recommend that users perform tests prior to application under actual conditions of use.

This document may be amended in keeping with product development and the state of our knowledge without prior notice and therefore it is recommended to check on http://www.geb.fr that you have the latest version before use.

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