



POWERING  
PERFORMANCE

## PRODUCT DATA SHEET

# Eurol Lithium Grease MPQ-3

Universal lithium grease for various applications

Article number E901038 Version 2.1 10/07/2025

## Produktinformationen

Eurol Lithium Grease MPQ (Multi Purpose Quality) is a high-quality stable grease, based on mineral oil with a lithium soap as a thickener. The grease has good anti-oxidation and corrosion-inhibiting properties due to the present additives and strong adhesion to metals.

Eurol Lithium Grease MPQ is excellently applicable up to 120°C, with peak temperatures up to 130°C. Eurol Lithium Grease MPQ is also applicable under high pressures, shock loads, and where water and dirt can easily penetrate the lubrication point.

Eurol Lithium Grease MPQ guarantees maximum protection, even under heavier conditions, allowing the lubricated parts to last longer and maintenance costs to be minimized.

## Performance level

- DIN 51825: K3K-30

## Physical properties

| Characteristic        | Value/Result            | ASTM Standard |
|-----------------------|-------------------------|---------------|
| Base oil viscosity    | 110 cSt                 | ASTM D 445    |
| Color                 | brown                   |               |
| Operating temperature | °C Min: -20 Max: 130 °C |               |
| Base oil type         | Mineral                 |               |
| Thickener type        | Lithium                 |               |
| NLGI consistency      | 3                       |               |
| 4-ball welding load   | 200.0 kg                | ASTM D 2596   |

**Eurol B.V., Energiestraat 12, 7442 DA Nijverdal, The Netherlands, tel. +31 88 250 22 00, info@eurol.com, eurol.com**

This document is intended to inform you about the product features and possible applications of Eurol products. The information in this document is subject to change at any time without prior notice due to ongoing product research and development. The analysis data in this sheet contains typical values. Minor deviations, which can occur during the normal manufacturing process of the product, will not affect the quality of the product. Although this information sheet has been compiled with great care, Eurol accepts no liability for damages resulting from any incompleteness and/or inaccuracies in the text. We always advise you to follow the manufacturer's instructions. The translations provided here are made using ChatGPT, an AI language model developed by OpenAI. While we strive to deliver accurate and useful translations, we cannot guarantee that all translations are error-free or always capture the correct context and nuances.