



Greases

# Eurol Lithium Complex Grease EP 2/3

Multi-Purpose grease for extreme heavy duty working conditions

## Description

Eurol Lithium Complex Grease EP 2/3 has been developed to meet the ongoing technical progress and demands in both the transport sector, as well as in the industrial sector for application on bearings and chassis components.

Eurol Lithium Complex Grease EP 2/3 is used in ball, roller, wheel and plain bearings, operating under high (shock) loads or with vibrations at high (for a short period up to 200°C), or at low temperatures, while keeping its consistency.

Eurol Lithium Complex Grease EP 2/3 has a very good temperature stability and a good adherence capability. It can be used as a substitute for several greases, reducing the number of greases stock and therefore it decreases the risk of selecting the wrong grease. This grease exceeds the performance of Eurol Universal Grease Lithium EP 2.

Eurol Lithium Complex Grease EP 2/3 demonstrates good protection against corrosion (also in the presence of water), excellent wear protection and resistance against water wash-out. This guarantees a very long life-time of the product. The grease has a wide temperature range, a good pumpability and offers an excellent oxidation stability. Chemical reactions on sealing will not occur.

## Performance level

- DIN 51825: KP2.5N-30
- ISO-L-XCDIB2.5

## Physical properties

Colour	yellow to brown	
Density at 20°C	0.95 kg/l	ASTM D 4052
NLGI consistency	2-3	ASTM D 217
Thickener type	Lithium Complex	
Base oil type	Mineral	
Base oil viscosity	215 cSt	ASTM D 445
4-ball weld load	280 kg	ASTM D 2596
Operating temperature	-30 – 140 °C	
Dropping point	260 °C	IP 396

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