

## Greenlube EP-2 Li-Free

ISO 12924: L-XC(F)CIB2 DIN 51502: KP2K-30









PROTECTION

**EXTREME** PRESSURE

PURPOSE

## **PRODUCT DESCRIPTION**

Greenlube EP-2 Lithium-Free is an anhydrous calcium thickened Greenlube EP-2 Lithium-Free is a high quality multipurpose lubricating grease based on a mineral oil. The grease contains antioxidants, corrosion inhibitors and EP/AW additives.

The thickener, together with the special base oil blend, makes the product suitable for the lubrication of medium loaded bearings and in wet and corrosive environments. The lubricating grease has excellent adhesion and water resistance.

grease that can be used in both industrial and automotive applications. The grease is suitable for a wide range of plain and rolling bearings.

> Excellent water resistance Very good corrosion protection Wide range of use

## TYPICAL TECHNICAL DATA

Thickener		Anhydrous calcium
Base fluid		Mineral oil
Texture		Smooth
Colour	Visual	Yellow brown
NLGI Grade	ASTM D 217	2
Dropping point	IP 396	> 140°C
Base oil viscosity at 40°C	ASTM D 7152	220 mm <sup>2</sup> /s
Base oil viscosity at 100°C	ASTM D 7152	15 mm <sup>2</sup> /s
Penetration 60 strokes	ISO 2137	265 - 295
4-ball weld load	DIN 51350:4	3000 N
Water resistance at 90°C	DIN 51807:1	0
Water wash out at 79°C	ISO 11009	< 10 %
Emcor salt water	ISO 11007	≤ 2 - 2
Flow Pressure at -30°C	DIN 51805	< 1400 mbar
FE9 (B/130°C/6000rpm/1500N)	DIN 51821	F50 ≥ 100 h
Density	IP 530	920 kg/m <sup>3</sup>
Temperature range		-30°C to +130°C

Information and data can be changed without previous notification. This information replaces prior editions

The information above is based on current production data and can vary within given tolerances. Temperature range is given as a guideline only.

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## For further information, please contact

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