specialty lubricants

Eurol Grease CS-2/101

Lubrication grease / anti corrosion agent

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Product information

Eurol Grease CS-2/101, enriched with Eurol SYNGIS Technology, is a high-quality grease designed for extreme conditions. Specifically developed for sectors such as the cement and steel industry, mining, offshore, shipping, and earthmoving.

It offers excellent performance, even when exposed to water, dust, heavy vibrations, and high loads. Due to reduced friction, it lowers energy consumption and limits CO□ emissions.

Product benefits

- Reduced energy consumption: Thanks to low friction.
- Extreme anti-corrosion: Protects against water and salt influences.
- Very good anti-wear properties: Protects under heavy load.
- Long-lasting performance: Oxidation and thermally stable.
- Economical: Less oil separation, ideal for automatic lubrication systems.

Application

- Roller and plain bearings
- Bearings in chains
- Open gears
- Threaded rods
- Hinges
- Automatic lubrication systems

Instructions for use

- For optimal performance, thoroughly clean parts with Eurol Swift Clean 110 FD Spray.
- Apply the grease using appropriate equipment.

Performance level

- DIN 51825: KP2N-25
- ISO-L-XB(F)DIB2

Physical properties

Characteristic	Value/Result	ASTM Standard
Base oil viscosity	300 cSt	ASTM D 445
Color	brown	
Operating temperature	°C Min: -25 Max: 150 °C	
Density at 20°C	1.02 kg/l	ASTM D 4052
Base oil type	Mineral	
Thickener type	Calcium Sulfonate	
NLGI consistency	2	

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