



Greases

Eurol CS Grease

Calcium sulphonate based high temperature grease

Description

Eurol CS-Grease is a high temperature grease, formulated from calcium sulphonate thickener with Extreme Pressure properties. The product is recommended for high temperature and heavy duty working conditions. The excellent water resistance properties, opens up possibilities for application in very wet environments.

Eurol CS-Grease can be applied in ball, roller, and plain bearings operating under high (shock) loads or vibrations at both high (temporary up to +250 °C) as well as low temperatures, while maintaining its consistency.

Eurol CS-Grease has a good pumpability and is amply applied for machines in the paper and glass industry, as well as in transport, water and agricultural industries.

Besides, Eurol CS-Grease characterizes its self by an excellent corrosion protection (also in the presence of water), wear protection and resistance against water wash-out. This gives the product a very long life-time. The grease has a good pumpability and offers an excellent protection against oxidation, in a very wide temperature range. Chemical reactions with seal materials will not occur.

Physical properties

Colour	Green	
NLGI consistency	1-2	
Thickener type	Calcium	
Base oil type	Mineral	
Base oil viscosity	320 cSt	ASTM D 445
4-ball weld load	500 kg	ASTM D 2596
Operating temperature	-20 – 160 °C	
Dropping point	320 °C	

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