



POWERING
PERFORMANCE

PRODUCT DATA SHEET

specialty lubricants 

Eurol BIO Grease CA-2/501

Fully synthetic environmentally friendly, biodegradable lubrication grease

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Product information

Eurol BIO Grease CA-2 / 501 with Eurol SYNGIS Technology is a synthetic biodegradable grease with a very high performance level. It is especially suitable for lubricating equipment used in sensitive natural areas, rivers, and open sea.

Product benefits

- Biodegradable
- Complies with the 2013 VGP regulations
- Excellent anti-wear properties
- Excellent protection against corrosion
- Oxidation stable
- Excellent water resistance
- Low friction coefficient
- Reduces energy consumption
- Economical in use

Application

- Open and closed bearings and lubrication points
- Agricultural machinery
- Equipment on board fishing vessels
- Sewage treatment plants
- Equipment / machinery on ships
- Offshore applications
- Stern tubes
- Automatic lubrication systems

Usage instructions

- Thoroughly clean the system with Eurol Swift Clean 110 Spray.

Performance level

- 2013 VGP Compliant
- DIN 51825: KPE2E-30
- ISO 12924: L-XC(F)BIB2
- NLGI Grade 2
- SS 155470

Physical properties

Characteristic	Value/Result	ASTM Standard
Color	Beige	
Viscosity base oil	500 cSt	ASTM D 445
Density at 20°C	0.95 kg/l	ASTM D 4052
Flash Point	150 °C	ASTM D 92
Base oil type	Synthetic Ester	
Thickener type	Calcium	
NLGI consistency	2	

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