



## Eurol BIO Grease SI-000/101-S

Semi fluid hybrid heavy duty gearbox lubricant

### Description

Eurol BIO Grease SI-000/101-S has especially been designed for the lubrication of heavily loaded gear boxes, transmission and pumps. It is a so-called fully synthetic hybrid lubricant of the newest generation and contains a high dose of Eurol Syngis Technology capable of withstanding high shock loads and providing excellent anti corrosion and unique anti wear protection. This extremely water resistant semi fluid lubricant does not dry out and has excellent stability when used in gearbox applications in e.g. fishery, agriculture, production and other areas where heavily loaded transmissions are operating in steamy, wet, muddy or dusty conditions. Also very useful for the lubrication of chains and cables.

### Instructions for use

Before applying the lubricant clean the gearbox, automatic lubricator or parts thoroughly  
Suitable for most automatic lubricators  
Contact your local Eurol sales specialist for additional instructions and application advice

### Eurol BIO Grease SI-000/101-S has the following characteristics

- Excellent anti corrosion properties
- Unique anti wear properties
- Resistant to high shock loads
- Very water (steam) resistant
- Resistant to sun / UV light
- Does not dry out
- Very shear stable
- Very heat stable
- Sticks to a surface when applied
- Stable in automatic lubricators
- Helps preventing oil leakage from gearboxes

### Physical properties

Colour	Yellow	
NLGI consistency	000	ASTM D 217
Thickener type	Syngis	
Density at 20°C	0.94	kg/l ASTM D 1298
Base oil type	Synthetic	
Flash point	200	°C ASTM D 93
Operating temperature	-20 – 120	°C