



POWERING
PERFORMANCE

PRODUCT DATA SHEET

specialty lubricants

Eurol Lube 100-S FD

Synthetic lubricant reinforced with Syngis

Article number S003302 Version 1.0 06/10/2026

Product information

Eurol Lube 100-S FD is a fully synthetic oil suitable for, among others, hydraulic systems and gearboxes. Developed with Syngis Technology, internal friction is significantly reduced, resulting in lower operating temperatures, improved energy efficiency, and extended lifespan of hydraulic components and gearboxes. Eurol Lube 100-S FD is also approved as a lubricant for the food industry, NSF H1.

Product benefits

- NSF H1
- Reinforced with Syngis Technology
- Excellent protection against wear
- Excellent protection against corrosion
- Very good water separation
- High viscosity index and stable against shear forces
- Oxidation and thermally stable
- Low friction coefficient leading to lower energy consumption
- Long service intervals
- Economical in use

Application

- Hydraulic systems
- Reciprocating compressors
- Gearboxes
- Automatic lubrication systems
- Chains and cables
- Vacuum pumps

Instructions for use

- Remove the old oil from the system and flush thoroughly

Physical properties

Characteristic	Value/Result	ASTM Standard
Color	Yellow	
Flash point	200 °C	ASTM D 92

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