specialty lubricants

Eurol Additive-S RSS 200

Synthetic Eurol Syngis concentrate for hydraulic fluids

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Product information

Eurol Additive-S RSS 200 with Eurol Syngis Technology is a synthetic synergistic high-performance additive for hydraulic fluids. It prevents stick-slip phenomena, primarily in elevator hydraulics.

Product benefits

- Excellent anti stick-slip performance
- Increases corrosion protection
- Enhanced anti-wear properties
- Oxidation stable
- Good moisture resistance
- Reduces the coefficient of friction
- Reduces energy consumption
- Very economical in use
- Contains no harmful ingredients

Application

Hydraulic fluids based on mineral oil and PAO in:

- Elevators
- Agricultural and fishing equipment
- Excavators and other heavy machinery
- Shipping and offshore

Instructions for use

- Add 2% Eurol Additive-S RSS 200 just before the hydraulic pump to ensure the additive is well mixed with the hydraulic fluid.
- If this is not possible, a premix can be made with approximately 20% additive in hydraulic fluid, which can then be added to the hydraulic system.

Physical properties

Characteristic	Value/Result	ASTM Standard
Color	clear	
Density at 20°C	0.97 kg/l	ASTM D 4052
Viscosity, kinematic at 40 °C	245.0 cSt	ASTM D 445
Viscosity, kinematic at 100 °C	20.0 cSt	ASTM D 445
Viscosity index	92.0	ASTM D 2270
Flash point	296 °C	ASTM D 92
Pour point	-18 °C	ASTM D 97

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