

specialty lubricants SYN



Eurol Additive-S RSS 200

Synthetic Eurol Syngis concentrate for hydraulic fluids

Description

Eurol Additive-S RSS 200 with Eurol Syngis Technology is a fully synthetic synergetic high performance additive for hydraulic fluids. It prevents so-called stick-slip phenomena in hydraulic systems, especially in elevators.

Eurol Additive-S RSS 200 is very effective in hydraulic fluids based on mineral oil or PAO in:

- Elevators
- · Agricultural and fishing equipment
- · Excavators and other heavy off-road equipment
- · Shipping and offshore

Instructions for use

Add 2% Eurol Additive-S RSS 200 to the hydraulic system, close to the hydraulic pump, so that the additive is mixed with the hydraulic fluid. When this is not possible, make a premix with 20% additive in hydraulic fluid, which can then be added to the hydraulic system.

Eurol Additive-S RSS 200 has the following characteristics

Excellent anti stick-slip action Improves the corrosion protection properties Boosts the antiwear properties Very resistant to oxidation Very resistant to moisture Lowers the coefficient of friction Reduces energy consumption Very economical in use Contains no hazardous ingredients

Physical properties

Colour	clear		
Density at 20°C	0.968	kg/l	ASTM D 1298
Viscosity, kinematic at	245	cSt	ASTM D 445
Viscosity, kinematic at	20	cSt	ASTM D 445
Viscosity Index	92		ASTM D 2270
Flash point	290	°C	ASTM D 93
Pour point	-18	°C	ASTM D 97
Operating temperature	-40 – 80	°C	

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