

Product information MEYLE ZHM PSF

High-Performance power steering fluid with outstanding low temperature behaviour made from mineral base oils for use in hydraulic power steering units.

Description

MEYLE ZHM PSF (POWER-STEERING-FLUID) is a generation DEXRON IID special hydraulic fluid for use in hydraulic power steering.

Application

MEYLE ZHM PSF has been specially designed for the use in conventional hydraulic power steering. Its outstanding viscosity / temperature behaviour provides reliable operation at high oil temperatures also as sensitive response at very low temperature conditions.

In compliance to EEC regulations the quality of MEYLE ZHM PSF is equivalent according to the following standards / specifications:

- Dexron IID
- MB 236.3
- VW 009 300
- ZF TE-ML 09

Advantages/Benefits

- excellent viscosity / temperature behaviour and high shear stability
- sensitive response at very low temperatures
- good ageing and oxidation stability due to carefully selected mineral base oils
- reduced foaming tendency
- good sealing compatibility
- miscible and compatible with other branded central hydraulic fluids of same specification. To make use of the full performance benefit of MEYLE ZHM PSF a complete oil change is recommended

Note: MEYLE ZHM PSF must not be mixed with any glycol or silicon based fluids (e.g. brake fluids DOT3/4/5.1 or DOT 5).

Typical characteristics:

Characteristics	Density at 15 °C	Viscosity at 40 °C	Viscosity at 100 °C	Colour	Flash point
Method	DIN 51 757	DIN 51 562	DIN 51 562	Visual	ISO 2592
Unit	g/ml	mm ² /s	mm ² /s	--	°C
Value	0.866	35	7	Yellow/Braun	>135

The above data are true and correct to the best of our knowledge and belief and reflect the current state of knowledge and our development effort. All rights to changes reserved! The characteristic data indicated are subject to the repeatability and reproducibility of the given test methods.