

Product information MEYLE LHM Plus

High-Performance-Special hydraulic fluid with outstanding low temperature behaviour made from mineral base oils; specially designed for use in Citroen and Peugeot vehicles.

Description

MEYLE LHM Plus is a high-performance special hydraulic fluid with optimised low temperature behaviour. It's based on state-of-the-art additives and carefully selected mineral base oils.

Application

MEYLE LHM Plus has been specially designed for the use highly loaded central hydraulics, power-steering, convertible top actuation, hydro pneumatic chassis and shock absorbers. Its outstanding viscosity / temperature behaviour provides reliable operation at high oil temperatures also as sensitive response at very low temperature conditions. MEYLE LHM Plus is backward compatible to former LHM fluids.

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

- DIN 51524 Teil 3
- ISO 7308

Additionally MEYLE LHM Plus is recommended when the following filling instructions are required:

- FIAT 9.55597
- IVECO 18-1823
- NH 610 A
- PSA B71 2710
- SDFG OF1611S

Advantages/Benefits

- excellent viscosity / temperature behaviour and high shear stability
- sensitive response at very low temperatures
- outstanding ageing and oxidation stability due to carefully selected mineral base oils
- best anti-wear-properties even under continuous stress for reliable operation and maximum lifetime
- reduced foaming tendency
- prevents reliably from corrosion, wear and deposits
- 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 LHM Plus a complete oil change is recommended

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

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	0.860	19.5	6.9	green	>100

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.