

Eni LHM SUPER

Special green-coloured hydraulic fluid, formulated from mineral base oil, for factory fill and topping-up of the **hydraulic and brake systems** of vehicles.

Characteristics (typical figures):

Eni LHM - Super		Unit		Test method	
Kin. Viscosity	at 40°C	mm²/s	18,6	ASTM D 445	
	at 100°C	mm²/s	6,2	ASTM D 445	
Viscosity index			325	ASTM D 2270	
Density at 15°C		kg/l	0,84	ASTM D 1298	
Flashpoint o. C.		°C	125	ASTM D 93	
Pourpoint		°C	-51	ASTM D 97	
Colour			green	visual	

Properties and Performance:

• **Eni LHM SUPER** is made from mineral base oils and has a very high viscosity index, very low pour point, excellent temperature stability and good corrosion protection properties. It permits trouble-free operation even at the lowest ambient temperatures and in different climate zones.

• **Eni LHM SUPER** is non-corrosive to all materials used in hydraulic systems and helps to prolonging components life.

• **Eni LHM SUPER** does not damage, or swell, the gaskets and seals which are used in the special hydraulic circuits designed for this fluid (note that these gaskets are not compatible with other kinds of fluids). This product is compatible with other rubber components (except NR, SBR, EPDM rubbers).

• **Eni LHM SUPER** has excellent lubricating power and thus ensures proper operation of mechanical components of hydraulic systems, while reducing wear on moving parts.

• **Eni LHM SUPER** can be mixed freely in any proportion with all other LHM fluids, but must never be mixed with other kinds of fluids (e.g. DOT-type brake fluids). The product specific green colour prevents a mix-up with conventional brake fluids and therefore prevents damages that could occour due to a not correct use of LHM fluids.

Applications:

Eni LHM SUPER is particularly suitable for use in hydraulic systems of motor vehicles and in hydraulic brakes that require an LHM fluid. In particular, the product is recommended in **Citroën** central hydraulics and in **Fiat** brake systems (trucks).

When selecting the product, the manufacturer's instructions must be observed.

<u>Note:</u> Do not use the product in Citroën vintage models of the ID and DS series with black coloured brake fluid tank.

Specifications:

PSA (Citroen) B71 2710 (Level) FIAT AFNOR NF R 12-640 ISO 7308

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