

## RAVENOL LHM PLUS Fluid

Art. 1181110

SEMI SYNTHETIC

Special hydraulic fluid

### Description:

**RAVENOL LHM PLUS Fluid** is special semisynthetic hydraulic fluid especially designed for use in vehicles of the PSA group (Citroen, Peugeot).

Due to its special formulation **RAVENOL LHM PLUS Fluid** has significantly improved low temperature viscosity and fulfils the PSA approval specification.

### Application Directions:

**RAVENOL LHM PLUS Fluid** is used in vehicles with appropriately marked fluid reservoir for the hydraulic operation or support of braking, steering and suspension functions.

RAVENOL + LHM FLUID is miscible with earlier LHM fluids.

### Quality Classification:

**RAVENOL LHM PLUS Fluid** is tried and tested for aggregates specifying:

Specifications: PSA Standard B 71 2710, ISO 7308, DIN 51524 Part 2

### Technical Characteristics:

**RAVENOL LHM PLUS Fluid** offers:

- A low pour point.
- Excellent viscosity behavior at low temperatures.
- An extremely high viscosity index.
- Low viscosity at low temperatures.
- Neutral behavior towards sealing materials.

### Technical Values:

Characteristics	Unit	Data	Test according to
Density at 20°C	kg/m <sup>3</sup>	837,0	EN ISO 12185
Colour		clear, green	visual
Viscosity at 100°C	mm <sup>2</sup> /s	7,2	DIN 51562-1
Viscosity at 40°C	mm <sup>2</sup> /s	25,3	DIN 51562-1
Viscosity at -40°C	mm <sup>2</sup> /s	2600	ASTM D445
Viscosity Index VI		273	DIN ISO 2909
Brookfield Viscosity at -40°C	mPa*s	2200	ASTM D2983
Pourpoint	°C	-63	DIN ISO 3016
Flashpoint	°C	159	DIN ISO 2592

All indicated data are approximate values and are subject to the commercial fluctuations.

To the best of our knowledge all information reflects the current state of findings and our development. Subject to change. Any reference to DIN standards are solely for product description purposes and do not represent a guarantee. If problems occur please consult a technician.

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