



## RAVENOL LHM+ Fluid



**SPECIFICATIONS** ISO 7308 | DIN 51 524, PART 2  
**FABRICATION** SEMI-SYNTHETIC  
**RECOMMENDATIONS** PSA B71 2710

**RAVENOL LHM+ 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 FLUID** has significantly improved low temperature viscosity and fulfils the PSA approval specification.

**ART.-NR. 1181110**

1 L | 1181110-001  
4 L | 1181110-004  
10 L | 1181110-010  
20 L | 1181110-020  
20 L | 1181110-B20  
1000 L | 1181110-700

## Application Notes

**RAVENOL LHM+ 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.

## Characteristics

**RAVENOL LHM+ 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.

Property	Unit	Data	Audit
Density at 20°C	kg/m <sup>3</sup>	839	EN ISO 12185
Colour		klar, grün	visual
Viscosity at 100°C	mm <sup>2</sup> /s	6,5	DIN 51 562



Property	Unit	Data	Audit
Viscosity at 40°C	mPa*s	2000	DIN ISO 5625
Viscosity index VI		266	DIN ISO 2909
Brookfield Viskosität bei -40°C	mPa*s	2200	ASTM D2983
Pourpoint	°C	-63	DIN ISO 3016
Flash point (COC)	°C	172	DIN ISO 2592

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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