



## 1L | 1181110-001 4L | 1181110-004 10L | 1181110-010 20L | 1181110-020 20L | 1181110-B20 60L | 1181110-060 208L | 1181110-208 1000L | 1181110-700

### **RAVENOL LHM PLUS Fluid**

Kategorie: Car hydraulic oil
Artikelnummer: 1181110

Specification: DIN 51524-2, ISO 7308, PSA Standard B 71 2710

Oil type: Semi-synthetic

Application: Passenger car

**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 Note**

**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 PLUS Fuid is miscible with earlier LHM fluids.

#### **Characteristics**

- 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 Product Data**

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m³	837,0	EN ISO 12185
Colour		klar, grün	VISUELL
Viscosity at 100 °C	mm²/s	7,2	DIN 51562-1
Viscosity at 40 °C	mm²/s	25,3	DIN 51562-1
Viscosity at -40 °C		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 EN ISO 2592

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