



1L | 1181000-001 4L | 1181000-004 10L | 1181000-010 20L | 1181000-020 20L | 1181000-B20 60L | 1181000-060 208L | 1181000-208 1000L | 1181000-700

## **RAVENOL Hydraulik PSF Fluid**

Kategorie: Car hydraulic oil

Artikelnummer: 1181000

Oil type: Synthetic

**Recommendation:** Citroën/Peugeot 9735EJ für C-Crosser, Peugeot 4007, Honda PSF-S, Hyundai PSF-3, KIA PSF-III, Mazda PSF, Mitsubishi Diamond PSF-2M, Peugeot 4007, Subaru PS Fluid, Toyota PSF-EH

Application: Passenger car

**RAVENOL Hydraulik PSF Fluid** is a specific synthetic hydraulic fluid for power steering.

**RAVENOL Hydraulik PSF Fluid** is guaranteeing an optimized power transmission.

**RAVENOL Hydraulik PSF Fluid** is produced on the basis of high quality base oils with special additives and inhibition which guarantees a perfect function of the hydraulics.

## **Application Note**

**RAVENOL Hydraulik PSF Fluid** is especially developed for the use as a hydraulic fluid in power transmissions.

## **Characteristics**

- A very low pour point
- An excellent foam prevention, no foam formation
- A good lubricating ability even at low temperatures in winter
- A high, stable viscosity index
- A very good oxidation stability
- Excellent protection against wear and tear, corrosion and foam formation
- Fine tuned coefficient of friction
- eutral behaviour against sealing materials
- Neutral behaviour because of inhibition against non ferrous metals

## **Technical Product Data**

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m³	847,0	EN ISO 12185
Colour		rot	VISUELL
Viscosity at 100 °C	mm²/s	7,2	DIN 51562-1
Viscosity at 40 °C	mm²/s	34,8	DIN 51562-1
Viscosity Index VI		178	DIN ISO 2909
Brookfield Viscosity at -40 °C	mPa*s	12800	ASTM D2983
Pourpoint	°C	-48	DIN ISO 3016
Flashpoint	°C	211	DIN EN ISO 2592

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