

## RAVENOL PSF-Y Fluid

**Kategorie:** Gear oil for automatic transmissions

**Artikelnummer:** 1211123

**Oil type:** Synthetic

**Recommendation:** Chrysler 04883077, Chrysler 05098158A, Chrysler MS-10838, Chrysler MS-5931, Chrysler MS-9933, DTFR 38B100 (MB 236.3), GM 1050017, GM 89020661, GM 9985010, Honda 08206-9002, Honda 08285-P99-01Z-T1, MB 236.3, Mercedes A 000 989 88 03, Mopar 05142893AA, Texaco TL 4634, VW G 009 300 A2

**Application:** Passenger car

**RAVENOL PSF-Y Fluid** is a synthetic Special Fluid, designed on the basis of high quality hydrocrack oils with a special additive and inhibition, which ensure a perfect function of the power steering.

Due to its special formulation the properties of **RAVENOL PSF-Y Fluid** are crucial. We assure an excellent cold stability.



**1L | 1211123-001**

**4L | 1211123-004**

**20L | 1211123-020**

**20L | 1211123-B20**

**60L | 1211123-060**

**60L | 1211123-D60**

**208L | 1211123-208**

**208L | 1211123-D28**

### Application Note

**RAVENOL PSF-Y Fluid** is specially designed for use in the latest power steering of Volkswagen, Mercedes and Chrysler. Please note: Follow manufacturer's original equipment number!

### Characteristics

- Extremely low pour point
- Improved viscosity and coefficient of friction behaviour
- A very good protection against consumption
- Excellent thermal stability
- Improved EP-characteristics
- A good foaming behaviour
- Neutral behaviour towards sealing materials
- Reliable protection against corrosion

## Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m <sup>3</sup>	849,0	EN ISO 12185
Colour		gelb	VISUELL
Viscosity at 100 °C	mm <sup>2</sup> /s	7,2	DIN 51562-1
Viscosity at 40 °C	mm <sup>2</sup> /s	34,9	DIN 51562-1
Viscosity Index VI		177	DIN ISO 2909
Brookfield Viscosity at -40 °C	mPa*s	12800	ASTM D2983
Pourpoint	°C	-51	DIN ISO 3016
Flashpoint	°C	210	DIN EN ISO 2592

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

RAVENOL special transmission fluids are special developments for special gears and cannot be selected on the basis of technical parameters (viscosity, etc.). Therefore the decision was made not to give technical data. Please note: RAVENOL special transmission fluid is exclusively to apply under the original number, as indicated in the product information. If you are unsure about the right transmission fluid, ask your workshop or dealership for advice on the transmission type and OEM original number or ask our experts, making sure to state the VIN code (vehicle identification number) of your vehicle. Misapplication of RAVENOL special transmission fluid can lead to malfunction of the transmission shifting problems, increased fuel consumption, unwanted slip behavior, etc. and cause the failure of the transmission. Ravensberger Schmierstoffvertrieb GmbH is not liable for transmission failures in case of wrong selection of RAVENOL special transmission fluid.

**Alle angegebenen Daten sind ca. Werte und unterliegen handelsüblichen Schwankungen.**

30.05.2023