

- Certificate / Product Information

RAVENOL PSF-Y Fluid

Art. 1211123

SYNTHETIC

SPECIAL FLUID

Description:

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.

Application Directions:

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!

Quality Classification:

RAVENOL PSF-Y Fluid is tried and tested for aggregates specifying:

Recommendations: VW G009300A2, Mercedes A0009898803, MB 236.3, Chrysler 05098158A, MS-5931, MS-9933, MS-10838, 04883077, GM 9985010, 89020661, 1050017, Mopar 05142893AA, Texaco TL 4634, HONDA 08206-9002, 08285-P99-01Z-T1

Technical Characteristics:

RAVENOL PSF-Y Fluid offers:

- 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 Values:

Characteristics	Unit	Data	Test according to
Density at 20°C	kg/m ³	849,0	EN ISO 12185
Colour		yellow	visual
Viscosity at 100°C	mm ² /s	7,2	DIN 51562-1
Viscosity at 40°C	mm ² /s	34,9	DIN 51562-1
Viscosity Index VI		177	DIN ISO 2909
Brookfield Viscosity at -40°C	mPa*s	12.800	ASTM D2983
Pourpoint	°C	-51	DIN ISO 3016
Flashpoint	°C	210	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.