



RAVENOL Hydraulik PSF Fluid



ART.-NR. 1181000

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

FABRICATION SYNTHETIC

RECOMMENDATIONS MITSUBISHI DIAMOND PSF-2M | HONDA PSF-S | HYUNDAI PSF-3 | KIA PSF-III | MAZDA PSF | SUBARU PS FLUID | TOYOTA PSF-EH | CITROËN/PEUGEOT 9735EJ FÜR C-CROSSER UND PEUGEOT 4007 | MITSUBISHI DIAMOND PSF-2M

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 Notes

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

Characteristics

RAVENOL Hydraulik PSF Fluid offers:

- 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
- Neutral behaviour against sealing materials
- Neutral behaviour because of inhibition against non ferrous metals



Property	Unit	Data	Audit
Density at 20°C	kg/m ³	847	EN ISO 12185
Colour		rot	visual
Viscosity at 100°C	mm ² /s	7,2	DIN 51 562
Viscosity at 40°C	mm ² /s	34,8	DIN 51 562
Viscosity index VI		178	DIN ISO 2909
Brookfield Viskosität bei -40°C	mPa*s	12800	ASTM D2983
Pourpoint	°C	-48	DIN ISO 3016
Flash point	°C	211	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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