



Product Data Sheet

PSF SYNTH

Product Description:

PSF SYNTH is a fully synthetic, high-performance central hydraulic system oil based on advanced technology which shows improved performance regarding viscosity temperature characteristics and simultaneously optimized shear stability.

PSF SYNTH is developed for highly stressed centralized hydraulic systems, power steering systems and shock absorbers which can reach permanent oil temperatures up to approximately 140°C.

PSF SYNTH is based on high quality synthetic base oil in combination with an unique additive package to ensure the following properties:

- Optimized temperature stability
- High oxidation stability
- Proven OEM technology
- Excellent cold temperatures properties
- High shear stability
- Improvement of efficiency possible.

PSF SYNTH is recommended where the following OEM specifications / part numbers are required:

VW G 002 000	VW G 004 000 V	W G 002 012	Chrysler MS-1872
Chrysler MS-5931	Chrysler MS-9602	Chrysler MS-10838	Chrysler MS-11655
Ford M2C 195-A	Ford M2C 204-A(2)	GM 88901975	GM 89021184
GM 9985010	GM 9985835	Hyundai/Kia PSF-3	Hyundai/Kia PSF-4
MB 236.3	MB 345.0	Mitsubishi PS Fluid	Mitsubishi SP III
Nissan PS-II	CHF 7.1	CHF 11S	CHF 202
Saab 30 09 800	Saab 30 32 380	Subaru K0209A0080	Toyota PSF-EH
Volvo 1161529	MAN M 3289 B	BMW 81229407758	
BMW 82111468041	Opel 1940715	Opel 1940766	PSA S 71 2710
GM/Saab Cold Climate Power Steering Fluid			

Property	Unit	Test Method	Typical Value
Color			Green
Density@15°C	kg/m ³	ASTM D4052	829
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	27
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	6.4
Viscosity Index		ASTM D2270	205
Flash Point COC	°C	ASTM D92	> 120
Pour Point	°C	ASTM D97	< -54

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