



# RAVENOL SSF Spec. Servolenkung Fluid

**Kategorie:** Car hydraulic oil

**Artikelnummer:** 1181100

**Specifications:** DIN 51524-2, ISO 7308

**Oil type:** Full synthetic

**Recommendations:** BMW 83290429576, CHF11S, CHF202, Citroën 9979 A1, DTFR 31B120 (MB 345.0), Ford 1384110, Ford M2C-204 A2, Hyundai/Kia PSF-4 03100-00130, Jaguar Land Rover Cold Climate PAS Fluid 14315 LRN2261, MB 343.0, MB 344.0, MB 345.0, Opel 1940715, Opel 1940766, SAAB 93160548, Toyota 08886-01115, Toyota PSF NEW-W, VOLVO 30741424, VW G 002 000, VW G 004 000 M2, VW TL 52146, ZF TE-ML 02K

**Application:** Passenger car



**RAVENOL SSF Special Servolenkung Fluid** is a full synthetic special hydraulic fluid. Due to its special formulation the properties of **RAVENOL SSF Special Servolenkung Fluid** are crucial. We assure an excellent cold stability.

1L | 1181100-001

4L | 1181100-004

10L | 1181100-010

20L | 1181100-020

20L | 1181100-B20

60L | 1181100-060

208L | 1181100-208

## Application instructions

**RAVENOL SSF Special Servolenkung Fluid** is designed for use from -55°C bis +130°C and is therefore recommended for the latest developments in the vehicle market.

**RAVENOL SSF Special Servolenkung Fluid** fulfils the requirements of VW-Specification TL 521 46 and has therefore an optimal performance behaviour as central hydraulic oil in power steering, rear axle steering, level control, hydro pneumatic suspension, shock absorbers, for active damping and engine protection, for hydrostatic drive of fan, alternator and air conditioning, for stability and traction systems (ABS/ASR/ASC), central locking, electro-hydraulic convertible top control, hydraulic brake booster and hydro pneumatic suspension for VW, Audi, Seat, Skoda. Especially to be used in cold countries.

## 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

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		grün	VISUELL
Viscosity at 100 °C	mm <sup>2</sup> /s	6,6	DIN 51562-1
Viscosity at 40 °C	mm <sup>2</sup> /s	19,7	DIN 51562-1
Viscosity at -40 °C	mm <sup>2</sup> /s	900	ASTM D445
Viscosity Index VI		333	DIN ISO 2909
Brookfield Viscosity at -40 °C	mPa*s	980	ASTM D2983
Density at 20 °C	kg/m <sup>3</sup>	829,0	EN ISO 12185
Flashpoint	°C	166	DIN EN ISO 2592
Pourpoint	°C	-55	DIN ISO 3016