



IPT International Petroleum Trading LTD
Robert-Bosch-Strasse 12
25335 Elmshorn
Company registration number: HRB 13315 PI
Sales tax identification number: DE313987910
E-mailaddress: contact@tippoil.com
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product certificate

TIPP-OIL SSF Polar 0002-000542

SSF Polar Power Steering Fluid is a special synthetic oil. Its special formulation determines the properties of SSF Polar Power Steering Fluid. SSF Polar was developed for use as a hydraulic fluid in power steering systems under very low temperature conditions.

Application note:

SSF Polar Power Steering Fluid meets the requirements of the VW standard TL 521 46 and therefore has an optimal performance as central hydraulic oil in power steering, rear axle steering, level control, hydropneumatic suspension, shock absorbers, for active damping and engine support, for hydrostatic drive of fan, alternator and air conditioning system, for stability and traction systems (ABS/ASR/ASC), central locking, electrohydraulic convertible top control, hydraulic brake booster and hydropneumatic suspension for VW, Audi, Seat, Skoda. SSF Polar Power Steering Fluid is designed for the application range from -60°C to +100°C and is therefore also recommended for the latest developments on the vehicle market. Particularly suitable for use in cold countries.

Specifications:

ISO 7308, DIN 51524 Part 3

Tried and tested in practice in units with filling regulations:

BMW 83 29 0 429 576, CHF11S, CHF202, Citroen 9979 A1, Ford M2C204-A2, Ford 1 384 110, Hyundai/Kia PSF-4 03100-00130, Land Rover Cold Climate PAS Fluid 14315 LRN2261, MB 343.0, MB 344.0, MB 345.0, Opel 1940 715, Opel 1940 766, Porsche 000 043 203 33, SAAB



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Properties:

Extensive protection against wear, corrosion and foam formation
Well matched coefficient of friction properties
Neutral behaviour towards sealing materials
Neutral behaviour through inhibition against non-ferrous metals
Good lubricating properties even at the lowest temperatures in winter
A high, stable viscosity index
Very good oxidation stability
Very good anti-foaming properties, no foaming
An extremely low pour point

Features & Benefits

Data Unit Test according to
kinematic viscosity at 40°C 25.4 MM²/S DIN ISO 51562-2
Viscosity at 100°C 7.6 MM²/S DIN ISO 51562-2
Viscosity index 295 DIN ISO 2909
Color Green visual
Density at 15°C 831 KG/M³ DIN EN ISO 12185
Pourpoint -66 °C ASTM D 7346

All data are approximate values and are subject to the usual production fluctuations.

To the best of our knowledge and belief, all data correspond to the current state of knowledge and our development. We reserve the right to make changes. All references to DIN standards are for product description purposes only and do not constitute a guarantee. In case of problems please ask for technical advice.



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