## PRODUCT INFORMATION



## **SUNSPEED ATF 9000**

Multifunction high-performance ATF (Automatic Transmission Fluid) with 100% biosynthetic base for use in modern automatic transmissions from European, American and Asian manufacturers installed in passenger cars and commercial vehicles.

### **Description**

The new ROWE SUNSPEED is a biosynthetic-based high-performance ATF for modern automatic transmissions that offers an extremely wide range of applications. ROWE SUNSPEED® uses non-mineral base oils containing high-performance synthetic hydrocarbon compounds synthesized entirely from plant biomass. The innovative lubricant combines sustainability with impressive performance.

## **Application**

SUNSPEED ATF 9000 is a multi-functional ATF that combines the requirements of the most common specifications of American, European, and Japanese manufacturers.

#### **ROWE** recommendations

- Allison C-4/TES 295/TES 389
- BMW LA-2634/LT-71141/ETL 7045 E
- Chrysler ATF+3/+4
- DEXRON IIIH
- DTFR 13C110 (ex. MB 236.11)/DTFR 13C150 (ex. MB 236.8)/DTFR 13C170 (ex. MB 236.9)/DTFR 13C180 (ex. MB 236.91)
- Ford M2C195-A/202-B/922-A1/WSS-M2C924-A/938-A
- GM 9986195
- Honda Z1
- Hyundai/Kia/Mitsubishi SP-II/-III
- MAN 339 Type V1/V2/Z2/Z3/Z11
- MB 235.71/236.10
- MERCON/MERCON V
- Nissan Matic-D/J/K
- Toyota T-IV/JWS 3309
- Volvo 97341/Volvo 5-Speed (1161540)
- Voith 55.6335.xx (G607)/H55.6336.xx (G1363)
- VW 50 160/TL 52 162/G 052 990/G 055 025
- ZF TE-ML 02F, 04D, 11B, 14B, 14C, 16L, 16R, 17C, 20B, 25B

### **Advantages**

- protects fossil resources. Synthetic base oils made from 100% biomass
- miscible and compatible with other ATFs. However, to fully exploit all the benefits of SUNSPEED ATF 9000, we recommend a complete oil change.
- tested top-rate performance. Recommended for commonly used standards and specifications
- · superlative gearshift performance at low temperatures
- best wear protection characteristics for reliable operation and excellent service life
- · first-rate ATF rationalization product
- simplifies stock-keeping

#### Notes

 SUNSPEED ATF 9000 is not suitable for use in DCT/DSG (dual clutch) or CVT (continuously variable automatic) transmissions



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## **Typical characteristics**

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.834
Kinematic viscosity KV 100	ASTM D-7042	mm²/s	7,4
Kinematic viscosity KV 40	ASTM D-7042	mm²/s	34,5
Viscosity index	ASTM D2270	-	189
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	209
Pour point	ASTM D-97 / DIN EN ISO 3016	°C	-45
CCS	ASTM D-5293	cP @ °C	3395 @ -35
Color		visual	rot / red
Renewable Resource Content		%	80

These characteristics are typical for current production. The data does not constitute an assurance of properties or a guarantee of suitability for a specific application. Existing legal provisions and regulations that affect handling and usage of the products must be observed by the recipient of our products. ROWE products are continuously being developed. For this reason, ROWE retains the right to change all technical data in this product information at any time without prior announcement. Our current General Delivery and Payment Conditions apply (www.rowe-oil.com).

ROWE MINERALÖLWERK GMBH Langgewann 101, D-67547 Worms

