

SUNSPEED MULTI SYNT DPF SAE 5W-30

100% biosynthetic-based engine oil for passenger car petrol and diesel engines, including those with particle filters.

Description

The new ROWE SUNSPEED is a biosynthetic-based engine oil. ROWE SUNSPEED uses non-mineral base oils with high-performance synthetic hydrocarbon compounds synthesised entirely from plant biomass. The innovative lubricant combines sustainability with impressive performance.

SUNSPEED MULTI SYNT DPF SAE 5W-30 has outstanding cold-start properties and exceeds the established CCS standards. A key factor for optimizing fuel consumption. In addition, the formula itself exhibits only minimal evaporation losses, even at very high temperatures, and achieves excellent NOACK ratings. A key criterion for optimised oil consumption and consistent oil quality.

ROWE SUNSPEED delivers top-rate efficiency, particularly for turbochargers, superchargers and hybrids.

Application

SUNSPEED MULTI SYNT DPF SAE 5W-30 can be used in vehicles with a petrol or diesel engine, in accordance with manufacturer specifications. In BMW vehicles, it is backward compatible with the earlier BMW Longlife-01/98 specifications. Within the VW Group, it can be used as a range rationalization product in almost all petrol and diesel models, with and without Longlife Service.

ROWE recommendations

- ACEA C3
- API SP/CF
- BMW Longlife-04
- GM dexos2
- MB 229.52/229.51/229.31
- Opel/Vauxhall OV 040 1547-D30/-G30
- Porsche C30
- VW 503 00/504 00/506 00/507 00

Advantages

- conserves fossil resources. Synthetic base oils made from 100% biomass
- fully compatible. Problem-free topping up and refilling of systems containing conventional engine oil
- tested top-rate performance. Recommended for commonly applied standards and specifications
- reduced oil consumption thanks to low evaporation losses
- top-rate efficiency for turbochargers, superchargers and hybrids
- optimised fuel consumption thanks to excellent cold-start properties

Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.84
Kinematic viscosity KV 100	ASTM D-7042	mm²/s	12,16
Kinematic viscosity KV 40	ASTM D-7042	mm²/s	70,51
Viscosity index	ASTM D2270	-	171
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	255
Pour point	ASTM D-97 / DIN EN ISO 3016	°C	-30
CCS	ASTM D-5293	cP @ °C	5272@-30
Total base number	DIN 51639-1	mgKOH/g	8,2
Noack	ASTM D5800	%	7,9
Renewable Resource Content		%	72

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.rowemotoroil.net).