

## HIGHTEC MULTI SYNT DPF SAE 0W-30

Synthetic, high performance engine oil, developed specifically for modern engine concepts with exhaust after-treatment, turbo-charging and extended maintenance intervals, as used for example in many VW vehicles.

### Description

HIGHTEC MULTI SYNT DPF SAE 0W-30 has been developed specifically for modern passenger car gasoline- and diesel engines with exhaust after-treatment (Diesel Particulate Filters = DPF), turbo-charging and extended maintenance intervals. Selected, fully synthetic PAO base oils (poly-alpha-olefins) are combined with the most advanced additive technology with low ash content and HC synthetic oils. The optimised viscosity grade guarantees outstanding wear protection even at very low external temperatures.

### Application

HIGHTEC MULTI SYNT DPF SAE 0W-30 can be used in vehicles with petrol and diesel engines in accordance with the manufacturer's specifications. It can be used within the VW Group as an economy grade product in nearly all petrol and diesel models with or without LongLife Service.

### Approvals

- BMW Longlife-04
- MB-Freigabe 229.52
- VW 504 00/507 00

### Equivalent quality in accordance with EU-law as per

- ACEA C3
- Porsche C30

### This product is also recommended when the following filling instructions are required

- VW 503 00/506 00

### Advantages

- First-class economy grade for multi-functional use in diesel and gasoline engines
- The low sulphated ash, low phosphorus and sulphur content protects diesel particulate filters and catalytic converters
- It guarantees the longest service intervals of up to 50,000 km (dependent on the model/pay attention to the maintenance computer)
- Fuel economy due to low-viscosity characteristics
- Highest oxidation stability due to a high proportion of fully synthetic PAO base oils
- Safer year-round operation due to outstanding viscosity-temperature behaviour and high shear stability
- Stable lubricating film, even with hot oil and under excessive loads, and the best wear protection
- Reliable protection against corrosion and black sludge
- Low oil consumption due to a very low evaporation loss
- Miscible and compatible with conventional and synthetic engine oils. However, in order to exploit the full product benefits of HIGHTEC MULTI SYNT DPF SAE 0W-30, a complete oil change is recommended.

ROWE MINERALÖLWERK GMBH  
Langgewann 101, D-67547 Worms



Are you looking for the correct oil for your vehicle?  
Scan this code for the ROWE-oilfinder.

## Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0,843
Kinematic viscosity KV 100	ASTM D-7042	mm <sup>2</sup> /s	11,8
Kinematic viscosity KV 40	ASTM D-7042	mm <sup>2</sup> /s	60,0
Viscosity index	ASTM D2270	-	197
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	234
Pour point	ASTM D-97 / DIN EN ISO 3016	°C	-39
CCS	ASTM D-5293	cP @ °C	5800 @ -35
Total base number	DIN 51639-1	mgKOH/g	8,0
HTHS	ASTM D4683	mPas	3,6

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](http://www.rowe-oil.com)).

