

## HIGHTEC SUNSPEED® RS SAE 0W-20

Fully synthetic and climate-friendly, high performance engine oil with optimised viscosity-temperature behaviour. Superior performance combined with exceptional environmentally-friendly properties.

### Description

HIGHTEC SUNSPEED® RS SAE 0W-20 is a high-performance engine oil with reduced HTHS for maximum fuel economy. It is produced with fully synthetic hydrocarbons based on renewable raw materials. The unique combination of a high viscosity index (VI), fully synthetic base oils and an advanced



### Application

HIGHTEC SUNSPEED® RS SAE 0W-20 provides superior cold-start behaviour, even under extremely cold climatic conditions. The high lubricant film strength guarantees optimal wear protection at the same time, even under persistently high loads and at high oil temperatures. HIGHTEC SUNSPEED® RS SAE 0W-20 is especially recommended for sports cars, which are driven at full throttle and under difficult conditions.

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

- API SN-RC (RC = Resource Conserving)
- ILSAC GF-5

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

- API SM/SL/SJ
- ILSAC GF-4/GF-3/GF-2/GF-1

### Advantages

- First-rate fuel saving potential
- Outstanding cold-starting properties
- Stable lubricating film, even at very hot oil temperatures
- Very high oxidation stability owing to the synthetic base oils
- Reliable protection against the formation of 'black sludge'
- Lowest oil consumption due to a low evaporation loss

### Notes

- To take advantage of the full benefits of HIGHTEC SUNSPEED® RS SAE 0W-20, the used oil should be removed completely before the next oil change.



## Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.84
Kinematic viscosity KV 100	ASTM D-7042	mm <sup>2</sup> /s	8.9
Kinematic viscosity KV 40	ASTM D-7042	mm <sup>2</sup> /s	47.3
Viscosity index	ASTM D2270	-	171
CCS	ASTM D-5293	cP @ °C	4050@-35
Total base number	DIN 51639-1	mgKOH/g	7,5
Noack	ASTM D5800	%	11,4
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](http://www.rowe-oil.com)).

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Langgewann 101, D-67547 Worms



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