# PRODUCT INFORMATION



## **HIGHTEC VINTAGE SAE 20W-50 MILD LEGIERT**

Semi-blended, multigrade engine oil for vintage and classic passenger cars based on mineral base oils.

#### Description

HIGHTEC VINTAGE SAE 20W-50 MILD LEGIERT is a multigrade engine oil produced using selected base oils of SAE grade 20W-50.





#### **Application**

HIGHTEC VINTAGE SAE 20W-50 MILD LEGIERT is used successfully in vintage and classic cars equipped with Otto and diesel engines according to the manufacturer's specification. The premium base oils and the adjusted additive composition with a high zinc content prevent deposits, wear and leaks, as well as material incompatibilities. Its special viscosity grade ensures a stable lubricating film and low oil consumption, even at elevated temperatures and in engines with high mileage.

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

API SF/CD

### **Advantages**

- Outstanding material compatibility
- High zinc content for safe wear protection
- Prevention of adhesion, lacquering and coking of cylinders, pistons and valves
- Particularly suitable for use at elevated temperatures
- Stable lubricating film, even with hot oil and under high loads
- The low evaporation loss and special viscosity ensure low oil consumption
- High level of oxidation protection by means of selected base oils
- Miscible and compatible with conventional and synthetic engine oils. However, in order to exploit the full product benefits of HIGHTEC VINTAGE SAE 20W-50 MILD LEGIERT, a complete oil change is recommended.

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### **Typical characteristics**

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.883
Kinematic viscosity KV 100	ASTM D-7042	mm²/s	18,8
Kinematic viscosity KV 40	ASTM D-7042	mm²/s	162,3
Viscosity index	ASTM D2270	-	130
Pour point	ASTM D-97 / DIN EN ISO 3016	°C	-24
CCS	ASTM D-5293	cP @ °C	6600 @ -15
Total base number	DIN 51639-1	mgKOH/g	6,0
Zinc-content		ppm Zn	1000

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).

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