# PRODUCT INFORMATION



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

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

#### Description

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

### **Application**

HIGHTEC VINTAGE SAE 20W-20 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. HIGHTEC VINTAGE SAE 20W-20 MILD LEGIERT is usually used for operation in winter. HIGHTEC VINTAGE SAE 20W-20 MILD LEGIERT is also used in gears, provided that the manufacturer recommends the use of an appropriate engine oil.

#### The quality of this product is equivalent to EU regulations

API SF/CD

#### **Benefits**

- Outstanding material compatibility
- High zinc content for safe wear protection
- Prevention of adhesion, lacquering and coking of cylinders, pistons and valves
- Appropriate viscosity grade for winter operation
- Stable lubricating film, even with hot oil and under high loads
- Low evaporation losses 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-20 MILD LEGIERT, a complete oil change is recommended.

#### **Typical characteristics**

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.864
Kinematic viscosity KV 40	ASTM D-7042	mm²/s	47,6
Kinematic viscosity KV 100	ASTM D-7042	mm²/s	7,5
Viscosity index	ASTM D-7042	-	122
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	246
Pour point	ASTM D-97 / DIN EN ISO 3016	°C	-29
CCS	ASTM D-5293	cP@°C	1670 @ -15
Total base number	DIN 51639-1	mgKOH/g	5,7
Zinc-content	-	ppm Zn	1000

The characteristics shown are typical of current production. This data cannot be constructed as a legally binding warranty or guaranty of certain product properties or of the suitability of the product for a specific application. ROWE products are continually improved. Therefore ROWE reserves the right to change all the technical data in this product information at any time without notice. All sales and deliveries shall be subject to our current General Terms and Conditions of Sale and Terms (www.rowe-oil.com).

ROWE MINERALÖLWERK GMBH Langgewann 101, D-67547 Worms

