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.

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
- 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.

Typical characteristics

| Property | Method | Unit | Value |
|----------------------------|-----------------------------|---------|------------|
| Density at 15 °C | ASTM D-7042 | g/ml | 0.883 |
| Kinematic viscosity KV 40 | ASTM D-7042 | mm²/s | 162,3 |
| Kinematic viscosity KV 100 | ASTM D-7042 | mm²/s | 18,8 |
| Viscosity index | ASTM D-7042 | - | 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 |

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).

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