PRODUCT INFORMATION



HIGHTEC VINTAGE SAE 20W-50 UNLEGIERT

Unblended, mineral-based multigrade engine oil of viscosity grade SAE 20W-50.

Description

HIGHTEC VINTAGE SAE 20W-50 UNLEGIERT is a multigrade engine oil of SAE grade 20W-50 produced using selected mineral base oils. Eminently suitable for year-round use in historic Otto and diesel engines without turbocharging.

Application

HIGHTEC VINTAGE SAE 20W-50 UNLEGIERT is successfully used in engines and gearboxes of vintage or veteran passenger cars and classic vehicles that require oil without additional additives (= unblended). HIGHTEC VINTAGE SAE 20W-50 UNLEGIERT is based on well-refined base oils and ensures fewer deposits and wear with its high flash point, marginal evaporation loss and low ash content. It is used throughout the year in vehicles that require SAE 20W, 20W-20, 25W, 30, 40 or 50 engine oil due to its multigrade characteristics, depending on the ambient temperatures. The change from 'summer oil' to 'winter oil' can thus be avoided.

The quality of this product is equivalent to EU regulations

APLSA

Benefits

- Year-round use due to its multigrade characteristics without other additives (unblended)
- The appropriate viscosity at all ambient temperatures guarantees additional safety and wear protection
- Stable lubricating film, even with hot oil and under high loads
- Prevention of adhesion, lacquering and coking of cylinders, pistons and valves
- Good suitability for engines without oil filters
- Very good seal compatibility
- Miscible and compatible with mineral-based and synthetic engine oils. However, in order to exploit the full product benefits of HIGHTEC VINTAGE SAE 20W-50 UNLEGIERT, a complete oil change is recommended.

Notices

HIGHTEC VINTAGE SAE 20W-50 UNLEGIERT can be used throughout the year without changing from 'summer oil' to 'winter oil' due to its multigrade characteristics. The service intervals must, however, be observed in all cases according to the manufacturer's specifications due to the operating time/mileage.

Typical characteristics

| Property | Method | Unit | Value |
|----------------------------|-----------------------------|--------|-------|
| Density at 15 °C | ASTM D-7042 | g/ml | 0.875 |
| Kinematic viscosity KV 40 | ASTM D-7042 | mm²/s | 170 |
| Kinematic viscosity KV 100 | ASTM D-7042 | mm²/s | 20,1 |
| Flash point | ASTM D-92 / DIN EN ISO 2592 | °C | >210 |
| Zinc-content | - | ppm Zn | 0 |

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

