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.

Equivalent quality in accordance with EU-law as per

API SA

Advantages

- 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.

Notes

 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.

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Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.89
Kinematic viscosity KV 100	ASTM D-7042	mm²/s	20,1
Kinematic viscosity KV 40	ASTM D-7042	mm²/s	170
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	>210

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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