

LUKOIL GENESIS SPECIAL VN 0W-20

Fully synthetic multigrade engine oil

Specifications

- VW 508 00/509 00
- ACEA C5
- Porsche C20
- API SN PLUS

Product description

Synthetic low-viscosity Mid-SAPS engine oil. Developed on the basis of high quality base oils and a modern additive package with a low sulphated ash content.

Application

Specially developed for the latest Euro 6 diesel and gasoline engines of VAG cars (Volkswagen, Audi, Skoda, Seat). Also, the formulation is adapted for use in modern diesel engines of Porsche cars.

Benefits

EASY COLD START

Excellent low-temperature properties provide easy cold start

MAXIMUM PROTECTION

Maximum protection against wear at severe conditions of urban driving cycle

FUEL ECONOMY

Superior fuel economy thanks to lower HTHS viscosity and potential to reduce emissions

COMPATIBILITY WITH AFTERTREATMENT SYSTEM

Compatible with exhaust aftertreatment devices, which are sensitive to sulphated ash content

Typical test data

The information given in the typical data does not constitute a specification and can be affected by allowable production tolerances. The right to make modifications is reserved by OOO «LLK-International»

Property	Test methods	Value
Density at 20 °C, kg/m ³	ASTM D4052	839
Kinematic viscosity at 100 °C, mm ² /s	ASTM D445	8.31
Viscosity index	ASTM D2270	169
Dynamic viscosity (MRV) at -40 °C, mPa·s	ASTM D4684 / GOST R 52257	17,400
Dynamic viscosity (CCS) at -35°C, mPa·s	ASTM D5293 / GOST R 52559	5,595
Flash Point, COC, °C	ASTM D92	232
Sulphated ash, %	ASTM D874	0.8
Total Base Number, mg KOH/1 g oil	ASTM D2896	9.4
Pour Point, °C	ASTM D5950	-45