

LUKOIL GENESIS SPECIAL C3X 5W-30

Synthetic Mid-SAPS engine oil for passenger cars

Specifications

- ACEA C2/C3
- API SN/CF

Product description

Multigrade synthetic Mid-SAPS engine oil for gasoline and diesel engines, including ones equipped with DPF and three-way catalysts. Blended with synthetic Gr.III+ base stock and modern high-performance low-ash additive package.

Application

Designed for after-warranty service of European, Japanese, Korean and Chinese vehicles, where API SN or ACEA C2/C3 performance is required.

Benefits

COMPATIBILITY WITH AFTERTREATMENT SYSTEM

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

EASY COLD START

Synthetic base oil provides easy cold start-up

ADVANCED FUEL ECONOMY

Excellent fuel economy due to optimal viscometric characteristics

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 15 °C, kg/m ³	ASTM D1298 / ASTM D4052	845
Kinematic viscosity at 100 °C, mm ² /s	ASTM D445	11.4
Viscosity index	ASTM D2270	168
Dynamic viscosity (CCS) at -30°C, mPa·s	ASTM D5293 / GOST R 52559	5,150
Dynamic viscosity (MRV) at -35°C, mPa·s	ASTM D4684 / GOST R 52257	19,400
Total Base Number, mg KOH/1 g oil	ASTM D2896	7.8
Sulphated ash, %	ASTM D874	0.8
Noack evaporation loss, %	ASTM D5800 / DIN 51581-1	9.5
Flash Point, COC, °C	ASTM D92	232
Pour Point, °C	GOST 20287 B	-45