Aykos PS 20W-50



High-performance low-friction engine oil for car engines

Product description and properties

Aykos PS 20W-50 is a high-performance multigrade engine oil that offers excellent thermal stability thanks to its **20W-50** viscosity grade and is ideal for use in warm and tropical climates. It ensures excellent wear protection that extends engine life and provides stable lubrication even under demanding conditions.

Aykos PS 20W-50 provides:

- Outstanding thermal stability for reliable engine performance
- Stable lubrication even at high temperatures and in demanding conditions
- Excellent wear protection for a longer engine life
- Very good dispersant/detergent effect to prevent black sludge and deposits

Application

Aykos PS 20W-50 can be used in passenger cars and light trucks. It can be used both in consumption-optimised modern petrol engines and in powerful turbocharged diesel engines. Thanks to its multigrade characteristics, it is specially designed for year-round use in warm and tropical climates.

Specifications / Recommendations

ACEA A3 / B4 API SN MB-229.1

Reference values

Aykos PS 20W-50	unit	value	Method
Density at 15°C	kg/m³	885	DIN 51 757
Viscosity at 40°C	mm²/s	172	DIN 51 562
Viscosity at 100°C	mm²/s	19,1	DIN 51 562
Viscosity Index		126	DIN ISO 2909
Dynam. viscosity at -15°C	mPa.s	7860	DIN 51 377
HTHS-Viscosity at 150°C	mPa.s	min. 3,5	ASTM D5481
Pourpoint	°C	-36	DIN ISO 3016
Flashpoint	°C	238	DIN ISO 2592
TBN	mg KOH/g	10,7	DIN ISO 3771

Article no: 119351-XXX

We reserve the right to make changes to the technical data. Please observe the regulations of the machine manufacturer. For further information, please refer to the safety data sheet.

K2 Kfz-Ersatzteile Grosshandel GmbH

Grünbergstraße 40 D-47445 Moers

Telephone: +49 (0)2841-8827000

www.aykos.de info@aykos.de

EN-PDS 01.11.2024