# **Aykos Low Saps 5W-40**



High-performance engine oil for passenger car engines with and without exhaust aftertreatment systems

### **Product description and properties**

**Aykos Low Saps 5W-40** is a high-performance low-friction engine oil with the latest 'Low SAPS' technology. It is based on synthetic technology and is characterised by an advanced formulation that has a low sulphur, phosphorus and ash content. This reduces deposits in the diesel particulate filter (DPF).

### Aykos Low Saps 5W-40 provides:

- Reduces fuel and oil consumption through efficient formulation.
- Outstanding low-temperature properties
- Optimised wear protection and engine cleanliness prevent deposits on flaps and valves.
- Low sulphur, phosphorus and ash content reduces particle formation and emissions.
- Customised high-temperature stability ensures reliable protection and performance under extreme conditions.

## **Application**

**Aykos Low Saps 5W-40** is suitable for use in modern passenger car engines with and without exhaust aftertreatment systems such as catalytic converters and diesel particulate filters. Also suitable for diesel engines with pump/nozzle injection systems (PD).

### **Specifications / Recommendations**

ACEA C3 API SN-Plus, SN / CF Fiat 9.55535-S2 MB-226.5 Renault RN 0700 / 0710 VW 505 00/505 01(PD) BMW Longlife-04 Ford WSS-M2C917-A GM dexos 2 Porsche A40 VW 502 00 MB-229.51 (deckt MB-229.31 ab)

#### Reference values

Aykos Low Saps 5W-40	unit	value	Method
Density at 15°C	kg/m³	852	DIN 51 757
Viscosity at 40°C	mm²/s	90,5	DIN 51 562
Viscosity at 100°C	mm²/s	15,0	DIN 51 562
Viscosity Index		175	DIN ISO 2909
Dynam. viscosity at -30°C	mPa.s	5480	DIN 51 377
Pourpoint	°C	-42	DIN ISO 3016
Flashpoint	°C	232	DIN ISO 2592
TBN	mg KOH/g	7,0	DIN ISO 3771

Article no: 119201-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.

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