



Accelerate Eco-SYN 5W-40

Fully Synthetic High Performance Motor Oil for Passenger Cars with Exhaust Aftertreatment and without.

Product Description

ACCELERATE Eco-SYN 5W40 is a high performance low friction oil of the new "Low SAP"-generation. It was designed on base of synthetic oils, and it is foreseen for passenger car engines with exhaust aftertreatment devices (catalytic converter, diesel particulate filter) and without.

Due to its progressive conception it provides an extremely wide range of performances:

- Low sulphur-, phosphorus- and ash-content reduce poisoning of catalysators in gasoline engines and decrease the built-up of particles in the diesel particulate filter (DPF) and assist thus the environmental protection by lower pollution.
- The oil is optimally adapted to modern passenger cars and vans with service interval extension and without, and it contributes clearly to the reduction of fuel- and oil-consumption.
- Excellent thermal oxidation stability reduces oil aging and allows longer drain intervals at maximum motor protection.
- Best low temperature properties enable unproblematic cold-start of the motor and contribute decisively to a longer operating life of the engine by rapid oil circulation.

Specifications / Recommendations

ACEA C3-12 ACEA A3-/B4-04

API SN / CF

VW 502 00 / 505 00 / 505 01 (PD).

BMW LongLife-04

MB 229.51 (deckt 229.31 ab)

Porsche A 40

Renault RN0700 & RN0710

Ford WSS-M2C917A

Dexos 2

Fiat 955535-S2

Typical Properties

Specification variations in these characteristics may occur.

	unit	Value	method
Density at 15°C	kg/m ³	854	DIN 51 757
Kin. viscosity at 40°C	mm ² /s	81,5	DIN 51 562
Kin. viscosity at 100°C	mm ² /s	13,5	DIN 51 562
Viscosity index		169	DIN ISO 2909
Dyn. viscosity at -30°C	mPa.s	6240	DIN 51 377
Pourpoint	°C	-36	DIN ISO 3016
Flash point	°C	232	DIN ISO 2592
TBN	mg KOH/g	7,3	DIN ISO 3771