

Accelerate ECO-SYN 5W-30

REV 21.02.2018

Description and Properties

Accelerate ECO-SYN 5W-30 is a high performance fuel economy oil made from synthetic base oils. It is foreseen for the all-seasons use in passenger cars most modern gasoline- and diesel-engines, even with unit-injector.

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.
- Novel high performance additivation assures optimal wear protection and best motor cleanliness.
- 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.

Specification / Recommendation

Approval

ACEA C3	MB 229.52
API SN / CF	
VW 502 00 / 505 00 / 505 01 (PD).	
GM dexos 2	
Renault RN 0700 / 0710	
BMW Longlife-04	
MB 226.5	
MB 229.51 (covers 229.31)	

Accelerate ECO-SYN 5W-30	unit	value	method
Density at 15°C	kg/m ³	853	DIN 51 757
Viscosity at 40°C	mm ² /s	65,8	DIN 51 562
Viscosity at 100°C	mm ² /s	11,4	DIN 51 562
Viscosity index		165	DIN ISO 2909
Pourpoint	°C	-42	DIN ISO 3016
Flash point COC	°C	230	DIN ISO 2592
CSS at -30°C	mPa.s	5080	