



PRODUCT INFORMATION

SPECIAL SYNTHEC SAE 5W-40

Description

Special Synthec SAE 5W-40 is a low friction oil to be used in passenger cars gasoline and diesel engines. It is produced by blending Polyalphaolefines (PAO) and high quality hydrocrack-components (HC) from the synthesis technology and highly-developed additives.

Suitable also under severe operating conditions in modern passenger car engines, turbo- or non-turbo charged.



- Optimized formulation provides lowered fuel- and oil consumption.
- Because of its outstanding viscosity-/temperature behaviour it provides a multigrade characteristic, which allows the all-seasons use in areas of strong daily or seasonal thermal fluctuations.
- The dispersing power, expressed by the performance level of this product, prevents deposits and pluggings in the oil circuit and thus keeps the engine clean.
- Modern oxidation inhibitors extend the service life of the oil and the optimal wear protection cares for long engine life.



- ◆ ACEA A3-/B4-12
- ♦ API SN / CF

Typical Values	Method	Unit	Special Synthec SAE 5W-40
Density at 15°C	DIN 51 757	kg/m³	855
Viscosity at 40°C	DIN 51 562	mm²/s	83.1
Viscosity at 100°C	DIN 51 562	mm²/s	13,8
Viscosity index	DIN ISO 2909		171
CCS at -30°C	DIN 51 377	mPa.s	5950
Pour point	DIN ISO 3016	°C	-42
Flash point	DIN ISO 2592	°C	222
TBN	DIN ISO 3771	mg KOH/g	10.7

Our information is based on thorough research and maybe consider reliable, although not legally binding. The operating instruction and oil recommendation of vehicle and engine manufacturers must be followed.



