



# MOTOR OIL SYNTHETIC 5W-40

## Product Description:

**MOTOR OIL SYNTHETIC 5W-40** is an universal high performance fuel saving oil based on 100% synthetic technology for use in gasoline- and diesel engines of passenger car and light vans with or without turbocharger. This product is unsuitable for diesel engines equipped with a Diesel Particulate Filter (DPF).

**MOTOR OIL SYNTHETIC 5W-40** is formulated with high quality synthetic base stocks in combination with an unique additive technology to achieve the following performance:

- Very good low temperature properties.
- Protection to wear by cold start.
- Very high thermal- and oxidation stability.
- Excellent resistance against foaming, corrosion and wear.
- High dispersancy and detergency level.
- High viscosity index.

**MOTOR OIL SYNTHETIC 5W-40** meets the following performance criteria:

<b>Approved</b>	<b>MB-Approval 229.3</b>	<b>VW 502.00 / 505.00</b>
<b>Meets</b>	<b>API SN</b> <b>GM-LL-A-025</b>	<b>ACEA A3/B4</b> <b>GM-LL-B-025</b> <b>Renault RN 0700/0710</b> <b>Porsche A40</b>



Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	5W-40
Density@15°C	kg/m <sup>3</sup>	ASTM D4052	851
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	84.2
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	14.3
Viscosity Index		ASTM D2270	177
Viscosity CCS @-30°C, max	cP	ASTM D5293	5438
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-34
Total Base Number	mgKOH/g	ASTM D2896	10.3
Sulphated Ash	%Wt	ASTM D874	1.20

**Product Nr:** 42040  
**Date Superseded:** 10-12-2019

**Date Issued:** 18-1-2021  
**Revision nr:** 07