



# MOTOR OIL MP 5W-30

## Product Description:

**MOTOR OIL MP 5W-30** is an high performance engine oil based on 100% synthetic technology for use especially in Mercedes-Benz, Renault and VW as well as in other 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 MP 5W-30** 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 MP 5W-30** meets the following performance criteria:

<b>API SP*</b>	<b>ACEA A3/B4</b>	<b>MB 226.5</b>	<b>MB 229.3</b>
<b>MB 229.5</b>	<b>Renault 0700/0710</b>	<b>GM-LL-025-A</b>	<b>GM-LL-025-B</b>
<b>VW 502.00/505.00</b>			

\*exceeds API SP performance, but does not meet phosphorus limit



Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	5W-30
Density@15°C	kg/m <sup>3</sup>	ASTM D4052	850
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	69
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	11.7
Viscosity Index		ASTM D2270	167
Viscosity CCS @-30°C	cP	ASTM D5293	5800
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-36
Total Base Number	mgKOH/g	ASTM D2896	10.9
Sulphated Ash	%Wt	ASTM D874	1.3

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