



**Product Data Sheet**

**MOTOR OIL SL 0W-30**

**Product Description:**

**MOTOR OIL SL 0W-30** is a high performance fully synthetic motor oil for gasoline-- and diesel engines of modern passenger cars and light vans with or without turbocharger. This product is unsuitable for diesel engines equipped with a Diesel Particle Filter (DPF)

**MOTOR OIL SL 0W-30** is formulated with high quality 100% synthetic Poly Alpha Olefin (PAO) in combination with an unique additive package to ensure the following properties:

- Excellent thermal- and oxidation stability.
- Very good dispersant and detergent properties.
- Excellent cold temperature properties for a smooth cold start.
- Excellent protection against wear, corrosion and foam.
- Suited for extreme and severe conditions.

**MOTOR OIL SL 0W-30** exceeds the following performance criteria:

API SL/CF MB 229.3	ACEA A3/B3 BMW LL-98	VW 502.00/505.00	VW 503.01
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Properties	Unit	Test Method	Typical Value
SAE Grade		SAE J3000	0W-30
Density@15°C	kg/m <sup>3</sup>	ASTM D4052	854
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	65.5
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	11.9
Viscosity Index		ASTM D2270	177
Viscosity CCS @-35°C, max	cP	ASTM D2270	6200
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-42
Total Base Number	mgKOH/g	ASTM D2896	11.4
Sulphated Ash	%Wt	ASTM D874	1.51

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