



**Product Data Sheet**

**MOTOR OIL SL 10W-40**

**Product Description:**

**MOTOR OIL SL 10W-40** is an universal high performance fuel saving semi synthetic oil 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 Particle Filter (DPF).

**MOTOR Oil SL 10W-40** is formulated with high quality refined mineral and synthetic base stocks in combination with a special 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 SL 10W-40** exceeds the following performance criteria:

<b>Approved</b>	MB-Approval 229.1		
<b>Exceeds</b>	ACEA A3/B3	API SL/CF	RN 0700
	VW 501.01/505.00		

Properties	Unit	Test Method	Typical Value
SAE Grade		SAE J3000	10W-40
Density@15°C	kg/m <sup>3</sup>	ASTM D4052	860
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	88
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	13.8
Viscosity Index		ASTM D2270	160
Viscosity CCS @-25°C, max	cP	ASTM D2270	<7000
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-36
Total Base Number	mgKOH/g	ASTM D2896	8.6
Sulphated Ash	%Wt	ASTM D874	1.25

Product Nr: 4206	Date Issued: 15-01-2018	Date Superseded: 17-03-2017	Revision nr: 04
------------------	-------------------------	-----------------------------	-----------------