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 Particulate 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.

API SN

- High dispersancy and detergency level.
- High Viscosity Index.

ACEA A3/B3

MOTOR OIL SL 10W-40 exceeds the following performance criteria:

Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	10W-40
Density@15°C	kg/m <sup>3</sup>	ASTM D4052	854.8
Kin. Viscosity @40°C	mm²/s	ASTM D7042	88.2
Kin. Viscosity @100°C	mm²/s	ASTM D7042	13.9
Viscosity Index		ASTM D2270	161
HTHS viscosity @150°C	mPa.s	ASTM D4683	3.9
Viscosity CCS @-25°C	сP	ASTM D5293	4510
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-36
Total Base Number	mgKOH/g	ASTM D2896	9.5
Sulpated Ash	%Wt	ASTM D874	1.1

MB 229.1

VW 501.01/505.00

Product Nr: 42060 Date Superseded: 11-08-2022 Date Issued: 27-11-2024 Revision nr: 09

www.77lubricants.com

