



# MOTOR OIL SL

## 20W-50

### Product Description:

**MOTOR OIL SL 20W-50** is a high performance mineral engine oil suitable for gasoline-, LPG-, and diesel engines in modern passenger cars and light vans with or without turbochargers.

**MOTOR OIL SL 20W-50** is based on high performance mineral base oil in combination with a specially selected additive technology to ensure the following properties:

- Good thermal and oxidation stability.
- Stay-in-grade.
- Good protection against wear, foam and corrosion.
- Low temperature properties, to ensure a smooth cold start.

**MOTOR OIL SL 20W-50** meets the following performance criteria:

**ACEA A3/B3**

**API SN**

**MB 229.1**

**VW 501.01/505.00**



Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	20W-50
Density@15°C	kg/m <sup>3</sup>	ASTM D4052	866
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	133
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	17.2
Viscosity Index		ASTM D2270	142
HTHS viscosity @150°C	mPa.s	ASTM D4683	4.5
Viscosity CCS @-15°C, max	cP	ASTM D5293	4000
Flash Point COC	°C	ASTM D92	220
Pour Point	°C	ASTM D7346	-27
Total Base Number	mgKOH/g	ASTM D2896	9.5

**Product Nr:** 42100

**Date Superseded:** 22-09-2021

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**Revision nr:** 06