

NORDIC PERMANENT 20W/50 SL

Mineral Passenger Car Motor Oil

NORDIC PERMANENT 20W/50 SL 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.

NORDIC PERMANENT 20W/50 SL is based on high performance virgin 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.

NORDIC PERMANENT 20W/50 SL exceeds the following performance criteria:

ACEA A3/B3 API SL/CF VW 501.01/505.00 MB 229.1

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	20W/50
Density @15°C	kg/m ³	ASTM D4052	888
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	157
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	17.8
Viscosity Index		ASTM D2270	125
Viscosity CCS -15°C, max	cP	ASTM D5293	9500
Flash Point COC	°C	ASTM D92	220
Pour Point	°C	ASTM D97	-33
Total Base Number	mgKOH/g	ASTM D2896	8.1
Sulphated Ash	%Wt	ASTM D874	0.96

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Supersedes:

Revision Nr.: 1

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