

## NORDIC PERMANENT 20W/50 SF

### Mineral Passenger Car Motor Oil

**NORDIC PERMANENT 20W/50 SF** is a multi-functional mineral engine oil for older gasoline-, diesel- and LGP engines of passenger car and light vans with or without turbo compressor.

**NORDIC PERMANENT 20W/50 SF** is formulated on high performance virgin base stocks in combination with selected additive package to reach the following properties:

- Stable viscosity index.
- Good protection against rust, corrosion and wear.
- Good dispersancy and detergency properties.
- Good antifoam properties.

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

API SF/CD

### Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	20W/50
Density @15°C	kg/m <sup>3</sup>	ASTM D4052	887
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D4052	173
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	18.9
Viscosity Index		ASTM D2270	122
Viscosity CCS -15°C, max.	cP	ASTM D5293	9500
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D97	-27
Total Base Nummer	mgKOH/g	ASTM D2896	5.2

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