

## NORDIC VECTRO 5W/40

### Fully Synthetic Passenger Car Motor Oil

**NORDIC VECTRO 5W/40** is an universal high performance fuel saving oil based on 100% synthetic technology 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).

**NORDIC VECTRO 5W/40** is formulated with high quality synthetic base stocks in combination with an unique 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.

**NORDIC VECTRO 5W/40** meets the following performance criteria:

MB-229.3	VW 502.00/505.00		
API SN/CF	ACEA A3/B4	Renault 0700/0710	
GM-LL-A-025	GM-LL-B-025	Porsche A40	
BMW LL-01	PSA B71 2296		

### Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	5W/40
Density @15°C	kg/m <sup>3</sup>	ASTM D4052	854
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	83.7
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	14.3
Viscosity Index		ASTM D2270	178
Viscosity CCS @-30°, max.	cP	ASTM D5293	6600
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-36
Total Base Number	mgKOH/g	ASTM D2896	10.4
Sulphated Ash	%Wt	ASTM D874	1.16

Date Issued: 14-06-2021	Supersedes:	Revision Nr.: 1
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