

## **NORDIC VECTRO 80W/90 GL5** Automotive Multi-Purpose Mineral Gear Oil

**NORDIC VECTRO 80W/90 GL5** is a universal high performance mineral multipurpose gear oil for use in different applications, such as; manual transmission and transaxles of passenger cars, vans, light- and heavy commercial vehicles, off-highway equipment, mining and agriculture, where a SAE 80W-90 GL-5 oil is been required.

**NORDIC VECTRO 80W/90 GL5** is formulated with high refined mineral base stocks in combination with a special additive technology to achieve the following performance:

- Very good protection against wear.
- Very good performance against the forming of foam and corrosion.
- Good Oxidation- and thermal stability.

**NORDIC VECTRO 80W/90 GL5** exceeds the following performance criteria:

API GL-5	MIL-L-2105D	MAN 342 M1	MAN 342 M2
ZF TE-ML 05A, 7A, 08, 16B, 16C, 16D, 17B, 19B, 21A			MB 235.0
Volvo 1273.10			

### Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J306	80W-90
Density @15°C	kg/m <sup>3</sup>	ASTM D4052	898
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D7042	144.3
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D7042	14.5
Viscosity Index		ASTM D2270	99
Viscosity Brookfield @-26°C	cP	ASTM D5293	<150000
Flash Point COC, min	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-30

Date Issued: 07-10-2020

Revision Nr.: 1