

## NORDIC GAS ENGINE OIL MA 40

High Performance Heavy Duty Gas Engine Oil

**NORDIC GAS ENGINE OIL MA 40** is a Medium Ash high performance Heavy Duty Gas Engine Oil specially designed for use in stationary gas engines which run on natural and/or biogas and operate under severe conditions en high temperatures.

**NORDIC GAS ENGINE OIL MA 40** is based on a high quality hydro processed base oils in combination with a special selected additive package to obtain the following properties:

- Excellent thermal-, nitration-, and oxidation stability.
- Reducing of combustion chamber deposits.
- Minimize ring scuffing.
- Protect against corrosive wear.
- Improving engine performance.

**NORDIC GAS ENGINE OIL MA 40** exceeds the following performance criteria:

API CF; Waukesha Cogeneration; Dresser Rand Category III, Jenbacher

### Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J3000	40
Density @15°C	kg/m <sup>3</sup>	ASTM D4052	893
Kin. Viscosity @40°C	mm <sup>2</sup> /s	ASTM D445	143
Kin. Viscosity @100°C	mm <sup>2</sup> /s	ASTM D445	14.5
Viscosity Index		ASTM D2270	102
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D97	-15
Total Base Number	mgKOH/g	ASTM D2896	8.5
Sulphated Ash	%Wt	ASTM D78	0.9

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