



PRODUCT DESCRIPTION

LENOL 7 GEO 40 Ultra is a premium high-performance low-ash gas engine oil with remarkably extended drain intervals, offering the highest levels of protection. The base oils have been carefully selected and optimised in order to provide properties comparable to a synthetic oil. It is designed for high-performance atmospheric and turbocharged marine and stationary trunk piston engines running on natural gas, and in particular for those with stainless steel pistons.

APPLICATIONS

LENOL 7 GEO 40 Ultra is designed for latest generation highly rated high-speed four-stroke gas engines, including those equipped with catalytic converters. It is also recommended for the lubrication of gas compressors and several other engines requiring the use of low-ash oil.

ADVANTAGES

- Excellent wear protection and deposit control
- Outstanding thermal and oxidation stability, nitration resistance and BN retention
- Superior oil life
- Premium detergent and dispersant properties
- Formulation approved by major engine manufacturers

TECHNICAL DATA

Properties	Test Method	Unit	LENOL 7 GEO 40 Ultra
Density at 15°C	ASTM D4052	kg/m ³	876
Flash Point (COC), min.	ASTM D92	°C	230
Kinematic viscosity @ 100°C	ASTM D445	cSt	13.5
Pour point, max.	GOST 20287 B	°C	-12
SAE	-	-	40
Base number	ASTM D2896	mgKOH/g	7
Sulphated Ash	ASTM D874	%wt	0.5

HANDLING AND PACKAGING

Compatibility and miscibility with comparable products from other suppliers have been successfully tested by an independent institute, but to benefit from full product performance, the mixing of lubricants should be avoided.

HEALTH AND SAFETY

The information on this product is available in the Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. The product is not classified as dangerous according to the Regulation 1272/2008 or the Directives D67/548/EEC and 1999/45/EC. When used as intended, this product does not pose significant health risks.

Last Updated: March 2024

This data sheet and the information given are considered to be accurate to the best of our knowledge. The physical and chemical characteristics are typical values and compliant to specification. Variations in these characteristics may occur. No warranty expressed or implied, is given as to the accuracy or completeness of the information or suitability of the products. LENOL shall not be responsible for any damage or injury resulting from abnormal use of the product. The user will be always responsible to evaluate and use products safely and to comply with all applicable laws and regulations.