

DESCRIPTION:

Rhodium Geo LF-40 has been designed specifically to meet the high-performance needs of modern gas engines. Blended using virgin Group II (synthetic technology) base oils, along with an additive pack optimized for anti-oxidant and detergent benefits in your system. This product is formulated for cutting-edge performance requirements, as well as enhanced wear protection and extended oil drain capability in the latest generation gas engines, both stoichiometric and lean-burn.

APPLICATION:

Rhodium Geo LF-40 is recommended for use in spark-ignited gas engines burning landfill/digester gas (Class C). This premium lubricant can be used in GE Jenbacher, MWM, Caterpillar, and Waukesha engines, as well as any others under similar operating conditions and running on landfill/digester gas.

FEATURES AND ADVANTAGES:

- Low ash levels meeting or exceeding modern International and OEM engine design requirements.
- Extended oil drain intervals.
- Advanced TBN retention.
- Excellent deposit control such as piston deposits, sludge formation, and valve stem lacquer.
- Good wear control.
- Superior oxidation and nitration resistance.

PERFORMANCE LEVEL:

- GE Jenbacher Type 2, Type 3, Type 4 (Versions A & B), Type 6 (Versions C & E) Natural Gas (Class A)
- GE Jenbacher Type 2, Type 3, Type 4 (Versions A & B), Type 6 (Versions C & E) Biogas (Class B)
- MWM - Natural Gas
- MWM - Biogas

PHYSICAL PROPERTIES:

VISCOSITY @ 40°C	122 cSt
VISCOSITY @ 100°C	13.98 cSt
VISCOSITY INDEX	109
TBN	5.4
TAN	0.62
SULFATED ASH (WT%)	≤0.5
FLASH POINT	250°C
DENSITY @ 20 °C	0.872
POUR POINT	-27°C

PRODUCT ICON:



DISCLAIMER AND GENERAL ADVICE

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HEALTH AND SAFETY

GUIDANCE ON HEALTH AND SAFETY ARE AVAILABLE ON THE APPROPRIATE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM YOUR DEOJAY REPRESENTATIVE.

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