## TECHNICAL DATA SHEET GAS ENGINE OIL API-CF, SAE-40 (LOW ASH)

## **PRODUCT DESCRIPTION:**

GEOSUL LA-40 is the next Generation Premium Performance Low Ash Engine Oil recommended for use in Heavy duty turbo charged, Spark ignited 4 Stroke stationery Natural Gas Engines.

It is formulated with high quality Group-II/ Group-II Plus Base Oils & latest additive technology to provide exceptional oxidation and nitration resistance, extended oil & filter life & outstanding wear protection.

## **FEATURES & BENEFITS:**

- Extended Oil life.
- Low Oil consumption
- Extended engine life to overhaul.
- Outstanding valve train wear protection/maintains fuel economy

## **TYPICAL PHYSICAL CHARATERISTICS:**

API-CF, SAE-40 (LOW ASH)

Characteristics	Test Method	Specification	Typical Value
Density @ 85°F (Max)	ASTM D1298/D7042	0.88	0.868
Kinematic Viscosity @ 100 °C cSt.	ASTM D1298/D7042	13.2 – 14.0	13.7
Viscosity Index (Min)	ASTM D2270/D7042	106	109
Pour Point °C.	ASTM D97	-18	-18
TBN (Min)	ASTM D2896 <sup>B</sup>	5.2	5.46
Ash (Min)	ASTM D874	0.5	0.488