

PURUS® AKELA™ MEDIUM ASH GAS ENGINE OIL SAE 40 10 TBN

Manufactured with highly refined base oils

DESCRIPTION: PURUS® AKELA™ Medium Ash Gas Engine Oil SAE 40 10 TBN is a premium engine lubricant formulated with field-proven additive system. It provides excellent deposit, sludge and wear protections during high stress service. The base stocks and additive package combine to provide excellent dispersancy and detergency to reduce deposit formation due to nitration and to help prevent carbon and ash deposits during service. The outstanding base number retention combats oil degradation and provides protection in highly acidic environments.

PURUS® AKELA™ Medium Ash Gas Engine Oil SAE 40 10 TBN is formulated for use in medium to high speed gas engines fueled with biogas, landfill gas, sewage digester gas, synthetic gas, and natural gas. PURUS® AKELA™ Medium Ash Gas Engine Oil SAE 40 10 TBN oil meets the performance requirements of major engine manufacturers such as Deutz-MWM, Guascor, Jenbacher, Wartsila, Waukesha and other turbocharged and naturally aspirated medium to high speed engines.

**PERFORMANCE
BENEFITS:**

- Maximize engine run time
- Excellent valve recession performance
- Outstanding engine cleanliness and excellent piston deposits performance
- Outstanding Total Base Number(TBN) retention
- Extended drain intervals

**TYPICAL
PROPERTIES*:**

| | |
|----------------------|------|
| SAE Viscosity Grade | 40 |
| Pour Point Deg. F. | -17 |
| Flash Point, COC, °F | 500 |
| Viscosity | |
| @ 40 °C, cSt | 125 |
| 100 °C, est | 13.3 |
| Viscosity Index | 100 |
| Gravity, API | 29 |
| Sulfated Ash | 0.97 |
| TBN, ASTM D2896 | 10 |
| Zinc ppm | 270 |
| Phosphorus, ppm | 250 |

*Due to continual product research and development, the information contained herein is based on products purchased in the U.S and subject to change without notification. Typical properties may vary slightly.



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