

# MILES GEO LA 15W40

#### NATURAL GAS ENGINE OIL

MILES GEO LA 15W40 OIL is specially devised high-quality oil for utilization in mobile gas engine oil (GEO) applications. Formulated with dispersant detergency technology and higher levels of anti-wear additives than conventional low-ash GEO's, MILES GEO LA 15W40 OIL is designed to meet the demanding wear protection requirements of gas-conversion engines. Formulated to be suitable for use in buses, transit fleets, trucks and other vehicles equipped with CNG or LPG engines, MILES GEO LA 15W40 OIL provides outstanding oxidization, nitration, wear, and rust and corrosion protection.

#### Features and Benefits

- Formulated without bright stock to reduce harmful carbon deposits
- Exceptional engine cleanliness
- Emission system catalyst compatible
- Outstanding oxidation, nitration, deposit, rust and corrosion protection

### **Recommended for Applications**

- Cummins CES 20074
- Detroit Diesel PGOS 93K216 (Series 50G and 60G engines)
- John Deere 6.8L and 8.1L CNG engines.



## **Typical Properties**

SAE Grade	15W-40
Specific Gravity @ 60°F	0.875
Viscosity, CCS, cP @ °C	6300
Viscosity, cSt/40°C (D445)	114
Viscosity, cSt/100°C (D445)	15.2
Viscosity Index (D2270)	137
Denisty, lbs/gal @ 60°F	7.29
Pour Point, °C (°F)	-36 (-33)
Flash Point (COC), °C (°F)	227 (441)
Color,( D1500)	7.5
Sulfated Ash, ASTM D874, wt %	.76
TBN, ASTM D2896	6.0
Phosphorus, wt %	0.08
Zinc, wt %	0.08