



SAE 10W-40 API SN OIL

DESCRIPTION:

Olympic Petroleum's SAE 10W-40 API SN Oil is formulated to meet the lubricant requirements of passenger car gasoline engines. This oil meets the current specifications of engine manufacturers requiring SN high quality engine crankcase oil. This SAE 10W-40 API SN oil exceeds the minimum performance requirements in areas of piston deposits, wear, corrosion, foaming, and oxidation stability. The oil has added friction modifiers to make the oil more slippery throughout the useful life of the oil. Additional antioxidant prevents the oil from thickening and degrading.

QUALITIES:

- * Lower volatility
- * Better fuel economy
- * Improved emissions system protection
- * Improved high temperature deposit control, foaming/oil aeration, and oil consumption
- * Improved oxidation, sludge control, piston deposit control, and wear properties
- * Provides cleaner engine and better oil pumpability

SPECIFICATIONS: MEETS OR EXCEEDS

API SN, SM

TYPICAL PROPERTIES:

| Test | Test Method | SAE 10W-40 API SN Oil |
|----------------------------|-------------|-----------------------|
| Gravity, Specific @ 15.6°C | ASTM D4052 | 0.870 |
| Viscosity @ 100°C, cSt | ASTM D445 | 14.6 |
| Viscosity @ 40°C, cSt | ASTM D445 | 99.5 |
| Viscosity Index | ASTM D2270 | 152 |
| Viscosity, CCS @ -25°C, cP | ASTM D5293 | 6664 |
| Pour Point, °C | ASTM D5950 | -39 |
| Calcium, mass% | ASTM D4927 | 0.214 |
| Phosphorus, mass% | ASTM D4927 | 0.077 |
| Zinc, mass% | ASTM D4927 | 0.085 |