



SUNOCO ULTRA FULL SYNTHETIC SN PLUS/GF-5 ENGINE OILS

OVERVIEW

SUNOCO ULTRA FULL SYNTHETIC SN PLUS/GF-5 ENGINE OILS are specially formulated using synthetic base oils and high performance additive packages to provide superior performance benefits over conventional engine oils. These oils are formulated for excellent oxidation stability for long product life, superior low-temperature properties to insure protection during cold starts, lower volatility for reduced oil consumption, and excellent resistance to viscosity breakdown.

FEATURES & BENEFITS

SUNOCO ULTRA FULL SYNTHETIC SN PLUS/GF-5 ENGINE OILS are API SN PLUS Resource Conserving, ILSAC GF-5 licensed and provide outstanding wear protection for vehicles of all ages. They are formulated for excellent oxidation stability for long product life, superior low-temperature properties to insure protection during cold starts, lower volatility for reduced oil consumption, and excellent resistance to viscosity breakdown. They are specifically designed to inhibit incidents of LSPI (low-speed pre-ignition), an engine event that can cause premature wear or catastrophic failure in turbocharged and supercharged GDI (gas direct injected) engines.

TYPICAL PROPERTIES

| | | | | | |
|-------------------------|-------|-------|-------|-------|--------|
| Product Code | 7403 | 7433 | 7443 | 7453 | 7463 |
| SAE Viscosity Grade | 0W-16 | 0W-20 | 5W-20 | 5W-30 | 10W-30 |
| Viscosity, cSt @ 40 °C | 39.5 | 43.5 | 44.0 | 62.0 | 58.0 |
| Viscosity, cSt @ 100 °C | 7.3 | 9.0 | 8.8 | 10.8 | 10.0 |
| Viscosity Index | 158 | 170 | 165 | 165 | 155 |
| HT/HS, Cp @150 °C | 2.4 | 2.7 | 2.7 | 3.0 | 3.1 |
| NOACK, Wt. (%) | 13.9 | 13.0 | 12.5 | 11.0 | 10.0 |

APPLICATIONS

SUNOCO ULTRA FULL SYNTHETIC SN PLUS/GF-5 ENGINE OILS are designed to meet the most demanding lubrication requirements of today's naturally aspirated, turbocharged, direct-injected, gasoline-fueled and flex-fueled engines. These oils exceed the requirements of ILSAC GF-5* for improved fuel economy. SUNOCO ULTRA FULL SYNTHETIC SAE 0W-20 is recommended for Original Equipment Manufacturers (OEM) such as Toyota and Honda, as well as for some hybrid vehicle applications.

SPECIFICATIONS

API SN w/Resource Conserving (all viscosity grades) • ILSAC GF-5 (excluding SAE 0W-16) • CHRYSLER MS-6395 (all viscosity grades) • FORD WSS-M2C947-A, WSS-M2C947-B1, HONDA, Toyota TSB EG018-06 (all SAE 0W-20) • FORD WSS-M2C945-A, WSS-M2C945-B1 (SAE 5W-20) • FORD WSS-M2C946-A, WSS-M2C946-B1 (SAE 5W-30) • GM 6094M (all viscosity grades)