



## SUNOCO FLEET 15W-40 DIESEL ENGINE OIL

### OVERVIEW

SUNOCO FLEET 15W-40 DIESEL ENGINE OIL is formulated to meet or exceed the warranty requirements of most manufacturers of diesel and gasoline engines. It is designed for older engines and higher sulfur fuels (500 ppm and above). SUNOCO FLEET 15W-40 DIESEL ENGINE OIL can be used with complete success in over-the-road diesel trucks, off-highway diesel equipment, farm tractors, and passenger cars and light trucks with diesel, turbo-charged diesel engines, or gasoline engines and is backward compatible with previous API Oil Categories.

### FEATURES & BENEFITS

SUNOCO FLEET 15W-40 DIESEL ENGINE OIL has excellent soot dispersancy and wear control while providing outstanding protection against wear and corrosion. Its superior formula reduces sludge, protects against varnish formation and has superior anti-oxidation characteristics and high temperature stability.

### TYPICAL PROPERTIES

Product Code	5023
Viscosity, cSt @ 100 °C	15.4
Viscosity, cSt @ 40 °C	119
Viscosity Index	135
CCS, cP ( @ -20 °C)	6270
Flash Point, °C	218
Pour Point, °C	-34
Zinc, wt%	0.1190
Calcium, wt%	0.3580
Phosphorous, wt. %	0.1084
Sulfated Ash, wt. %	1.39
Specific Gravity	0.8740
Total Base No., (D2896)	10.2

### APPLICATIONS

SUNOCO FLEET 15W-40 DIESEL ENGINE OIL oil is designed to meet the performance requirements of diesel engine manufacturers such as Caterpillar, Cummins, Detroit Diesel, Ford, Mack, Navistar, and Volvo. It is also formulated to provide outstanding performance in modern marine high-speed diesel engines including Caterpillar, Cummins, Volvo, Yanmar and Daihatsu, as well as transmissions requiring Allison C-4.

### SPECIFICATIONS

API CI-4, CH-4, CG-4, SL • Allison C-4 • Caterpillar ECF-2, ECF-1a, TO-2 • Cummins CES 20071/72/76/77/78 • Detroit Diesel series 92, DDC series 2000, DDC series 4000. DDC series 50, DDC series 92 • Mack EO-N, EO-M Plus • Volvo VDS-3, VDS-2, VDS • Global DHD-1 • ACEA E2/E5/B3/A3/E7