



SUNOCO DURAGEAR FULL SYNTHETIC GEAR OILS

OVERVIEW

SUNOCO DURAGEAR FULL SYNTHETIC GEAR OILS are full synthetic, premium quality, commercial drive-train lubricants designed to meet the rigorous demands and extended drain interval requirements of off warranty vehicles (see our DURAGEAR FE Series for OEM approved products). SUNOCO DURAGEAR SERIES FULL SYNTHETIC GEAR OILS provides outstanding performance in heavy duty drive-trains where extreme pressure and shock loading are common. SUNOCO DURAGEAR SERIES FULL SYNTHETIC GEAR OILS offer enhanced friction reduction properties, exceptional shear stability, and limited slip protection designed for full service-fill change out in high-performance vehicles, passenger car and light-duty truck applications.

FEATURES & BENEFITS

SUNOCO DURAGEAR FULL SYNTHETIC GEAR OILS offer exceptional component protection through the use of fully synthetic base stocks and carefully selected additives. These fluids are designed to withstand up to 500,000 miles of severe service under proper operating conditions in both on and off road applications to maximize productivity. SUNOCO DURAGEAR FULL SYNTHETIC GEAR OILS offer superior thermal stability and resistance to high-temperature oxidation, outstanding protection against low-speed/high-torque wear and high-speed scoring, and excellent low-temperature fluidity versus mineral oils.

TYPICAL PROPERTIES

Product Code	6333	6343	6483
SAE Viscosity Grade	75W-90	80W-140	75W-140
Viscosity, cSt @ 40 °C	101	310	224
Viscosity, cSt @ 100 °C	15.0	31.2	29.1
Flash Point, °C	205	210	210
Pour Point, °C	-38	-36	-36
Foaming Sequences I, II, III	Pass	Pass	Pass
Density @ 15 °C	0.866	0.870	.860

APPLICATIONS

SUNOCO DURAGEAR FULL SYNTHETIC GEAR OILS are designed for heavy-duty manual transmissions, axles and final drives requiring API GL-5 and MT-1 performance. Applications include off-highway vehicles, light and heavy-duty trucks, busses and vans, hypoid and worm gears operating under conditions where high speed/high torque conditions prevail, as well as other severe duty operations requiring a high performance gear oil. Use for heavy duty vehicles where warranty and OEM approvals are not a consideration. While SUNOCO DURAGEAR FULL SYNTHETIC GEAR OILS are specifically designed for HD applications, they are perfectly suitable for high performance vehicle, passenger car and light-duty applications with and without limited slip differentials.

SPECIFICATIONS

Eaton Roadranger • Mack GO-J and GO-J Plus (75W90) • ArvinMeritor • Navistar • MIL-PRF-2105E • SAE J2360 • API GL-5/MT-1 • DANA