# SUNOCO ULTRA GL-5 GEAR OILS

### OVERVIEW

**SUNOCO ULTRA GL-5 GEAR OILS** are multipurpose, extreme pressure gear lubricants which are recommended for hypoid and bevel gear sets used in many front and rear drive differentials. These gear oils are intended for service fill, top-off and refill of hypoid and other drive axles which recommend API GL-5 gear lubricants. Can be used as a top off in limited slip applications but is not a limited slip capable product intended for fill or refill.

# FEATURES & BENEFITS

**SUNOCO ULTRA GL-5 GEAR OILS** have optimized formulas that prevent gear chatter, exhibit excellent antiwear and load carrying capabilities, and have outstanding thermal and oxidation stability for long life. The latest additive technology utilized ensure smooth operation under all conditions.

#### APPLICATIONS

**SUNOCO ULTRA GL-5 GEAR OILS** are designed for use in manual transmissions where a GL-5 gear lubricant is recommended. Meet or exceed API GL-5, API MT-1, MIL-PRF-2105E, Ford WSP-M2C197-A & M2C108A, Meritor Automotive 0-76-D, Navistar B-22, PG-2 and Mack GO-J, depending on viscosity.

## SPECIFICATIONS

SAE J-2360 • API GL-5/MT-1 • MIL-PRF-2105E • Ford WSP-M2C197-A (85W-140), M2C108A (80W-90) • Meritor Automotive 0-76-A (85W-140), 0-76-D (80W-90) • Navistar B-22, PG-2 • Mack GO-J • MAN 342 Type M1 (85W-140), Type M2 (80W-90)

| Product Code                 | 6013   | 6063    |
|------------------------------|--------|---------|
| SAE Viscosity Grade          | 80W-90 | 85W-140 |
| Viscosity, cSt @ 40 °C       | 145.7  | 451.25  |
| Viscosity, cSt @ 100 °C      | 14.48  | 29.55   |
| Viscosity Index              | 100    | 101     |
| Flash Point, °C              | 229    | 238     |
| Pour Point, °C               | -33    | -15     |
| Brookfield Viscosity         | 92,500 | 110,000 |
| 150,000 cP @ (°C)            | -26 °C | -12 °C  |
| Rust Test                    | Pass   | Pass    |
| Copper strip corrosion       | 1b     | 1b      |
| Foam test (ASTM D 892), foam | TR/0   | TR/0    |
| volume, ml Sequences 1-3     |        |         |
| Gravity, ° API               | 28.5   | 27.5    |

# **TYPICAL PROPERTIES**

Philadelphia, PA • orders@sunocolubes.com • www.sunocolubes.com • Tel:(800) 660-0761 • Fax:(215) 352-0140

The data and OEM specifications listed are to the best of our knowledge accurate. This information listed is typical data and should not be considered a product standard nor a standard upon which acceptance or rejection of delivered product is to be based. It is the owner's responsibility to consult their equipment owner's manual and select the proper lubricant and viscosity grade for give application. This data is subject to change without notification.