

# THRIVE® Synthetic Long Drain

## Gear Oils

Rev. 2/2024

### Description

**THRIVE® Synthetic Long Drain Gear Oils** are premium quality, long drain synthetic gear oils designed for extended drain service according to the listed OEM specifications in truck and heavy duty equipment differentials. They are non-licensed products, containing fully tested and field proven additive technology that demonstrates outstanding wear protection and oxidation resistance throughout a 500,000-mile service life in over-the road trucks.

**THRIVE® Synthetic Long Drain Gear Oils** are recommended for use in differentials with hypoid gears and, where applicable, manual transmissions found in trucks, heavy equipment, and cars.

**THRIVE® Synthetic Long Drain Gear Oils** are formulated for use in applications according to the listed performance specifications and the appropriate viscosity.

- API GL-5 & MT-1
- MIL-PRF-2105E
- International/Navistar TMS-6816
- Arvin/Meritor 0-76N (75W-90), 0-80 (80W-140)
- MACK JO-J Plus
- Dana SHAES 256 (Easton PS-163)



### Features/Benefits

- High Quality EP Additives
- Resists Heat Degradation and Deposits
- Anti-rust, Anti-foam
- Seal Flexibility Additives Help Prevent Leaks and Promote Seal Life
- Maintains Viscosity During Severe Service
- Excellent Cold Temperature Properties
- Compatible with Most Limited Slip Differentials

### Physical and Chemical Properties

Product Number	102	125
Grade	75W-90	80W-140
Viscosity @ 100°C, cSt	16.7	26.5
Viscosity @ 40°C cSt	130.9	260.4
Viscosity Index	137	132
Density, lb/gal	7.318	7.397
Flash Point, °C (°F)	212 (414)	216 (421)
Fire Point, °C (°F)	224 (435)	228 (442)
Pour Point, °C (°F)	-51 (-60)	-40 (-40)
Brookfield Viscosity	99500 (-40°C)	61500 (-40°C)
Foam Tendency	0/0/0	0/0/0
Copper Corrosion	1b	1b