



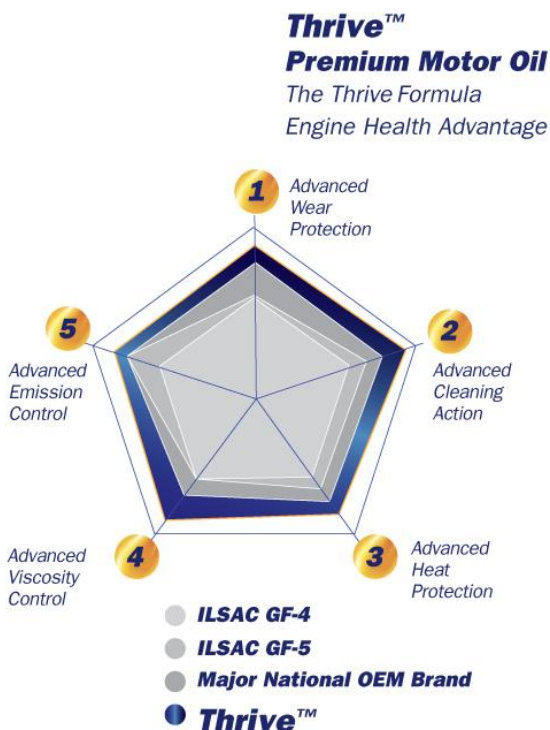
## THRIVE™ Synthetic Engine Oils

### Description

**THRIVE™** Full Synthetic Engine Oils use an advanced passenger car motor oil technology designed to meet the needs of today's modern gasoline engines. They are formulated with the highest quality additives and base oils and are designed to meet or exceed the demands of turbocharged, high powered, high-efficiency, gasoline and propane engines in the latest model passenger cars and light duty trucks.

**THRIVE™** Synthetic Engine Oils formulated to provide superior anti-wear protection and enhanced high temperature performance to resist oxidation breakdown and sludge.

**THRIVE™** Engine Oils exceed the industry engine performance requirements for the API Engine Oil Licensing and Certification System (EOLCS). This includes recently updated industry standards API SN and ILSAC GF-5 and acceptable for new car warranty requirements.



### Features/Benefits

- ✓ **Advanced Cleaning Action**  
Cleans sludge and dirt deposits off surfaces for peak running condition
- ✓ **Advanced Wear Protection**  
Coats metal surfaces to minimize friction and keep metal surfaces like new
- ✓ **Advanced Heat Protection**  
Anti-oxidants help maintain oil efficacy even under extreme heat
- ✓ **Advanced Viscosity Control**  
Fights viscosity breakdown for optimal lubricant circulation and performance
- ✓ **Advanced Emission Control**  
Helps minimize emissions for a cleaner environment
- ✓ **Incredible Warranty**  
10-year/300,000 mile warranty program to attract new business and build loyalty
- ✓ **Exceptional Value**  
Premium quality product without the national brand price

# THRIVE™ Synthetic Engine Oils

## Applications

THRIVE™ Synthetic Engine Oils meet the API requirements for SN and ILSAC GF-5. They are recommended for gasoline and, where appropriate, diesel engines according to the OEM viscosity and performance specifications.

### Performance Properties

Product Number	Viscosity Grade	Industry Performance Standards
052	5W-20	SN, GF-5, GM 6094M, Ford WSS-M2C945-A, Chrysler MS-6395N
035	10W-30	SN, GF-5, GM 4718M, GM 6094M, Chrysler MS-6395N
044	10W-40	SN
057	15W-50	SN

### Typical Physical and Chemical Specifications

Property	5W-20	10W-30	10W-40	15W-50
Viscosity @ 100°C, cSt	8.6	10.7	14.9	19.0
Viscosity @ 40°C, cSt	48.7	69.3	99.9	134.5
Viscosity Index	157	143	156	160
Specific Gravity 15.6°C (60°F)	0.850	0.856	0.858	0.860
Density (lb/gal)	7.085	7.111	7.115	7.111
Flash Point, °C (°F)	226 (439)	228 (442)	236 (457)	234 (453)
Fire Point, °C (°F)	240 (464)	248 (478)	250 (482)	248 (478)
Pour Point, °C (°F)	-43 (-45)	-40 (-40)	-38 (-36)	-37 (-35)
NOACK (5wt loss)	10.4%	6.2%	7.1%	6.5%

**For Complete Engine Health™**

For more information, visit [www.uslube.com](http://www.uslube.com) or call 800-490-4900.