

Product Data Sheet



Triden Triad Dexos1 Full Synthetic Motor Oil

Triden Triad Dexos1 Full Syn. Motor Oil is the only motor oil approved and licensed by General Motors for warranty service for all 2011 model year and newer GM gasoline engine cars and trucks. Dexos1 supersedes the GM6094M, GM4718M and GM-LL-A-025 specifications for 2010 and older GM vehicles and is now the only motor oil GM recommends for those vehicles.

Triden Triad Full Synthetic Motor Oil is a full synthetic formulation using the most advanced additive technology available to meet the latest (2011) fuel economy standards while exceeding the specifications for wear control, piston deposits, cleanliness, varnish and sludge, oxidation control, and emission system and seal compatibility. This formulation is licensed as ILSAC GF-5 and API-SN.

FEATURES/ BENEFITS

- Advanced viscosity control and shear stability - maintains performance in the harshest conditions and for extended oil drain intervals
- Lowest levels of weighted piston deposits - far exceeding industry specs
- Highest level of high temperature deposit control
- Wear protection so advanced it is measured in atoms per hour
- Most advanced protection against varnish, corrosion, sludge, and foaming to prolong the life of your engine
- Highest established levels of fuel economy
- Extremely low volatility, which reduces oil consumption
- Exceeds GF-5 and Dexos1 specifications for oxidation control, wear control, cleanliness and sludge, and emission system and seal compatibility

APPLICATIONS

- **Triden Triad Dexos1 Full Syn.** was specifically designed for use in General Motors gasoline engines, but may be used wherever ILSAC GF-5 and API-SN or previous specifications are called for.

RECOMMENDATIONS/ SPECIFICATIONS

Triden Triad Dexos1 Full Syn. is licensed and approved by GM for use 2011 or newer model year GM gasoline engine cars and trucks.

Triden Triad Dexos1 Full Syn. is licensed AS API SN and ILSAC GF-5 Resource Conserving **Triden Triad Dexos1 Full Syn.** supersedes the previous GM-LL-A-025, GM6094M and GM4718M specifications and is recommended by GM for use in 2010 and previous model year GM gasoline engine cars and trucks.

SPECIAL HANDLING, NOTICES, OR WARNINGS

Use the same care and handling that you would use with any synthetic motor oil.

TYPICAL CHARACTERISTICS

Triden Triad Dexos1 Full Synthetic Motor Oil			
<i>Properties</i>	<i>Test Method ASTM D-</i>	<i>Standard Value/Range</i>	<i>Typical Results</i>
SAE Viscosity Grade			5W-30
Flash Point, COC °F/ °C	92		400°F/ 204°C
Pour Point, °F/ °C	97		-49°F/ -45°C
Viscosity cSt @ 40°C cSt @ 100°C	445	9.7 - 11.5	57.07 10.27
Viscosity Index	2270	150 min	178
CCS Viscosity @ -30°C (mPa-s)	5293	6600 max	6000
NOACK Volatility (%wt)	5800	13.0 max	11.0

Typical test data are average values only.

Minor variations that do not affect product performance are to be expected during normal manufacturing.