

PART NO. **19347203**

Available in:
SAE 5W-30

BENEFITS

- Meets and exceeds ILSAC GF-5 specifications to fulfill current energy-conserving performance standards.
- Meets and exceeds API SN Service Classification requirements to be suitable for use in modern engines.
- High resistance to oxidation, keeping the oil from breaking down, excellent low-temperature flow and pump ability during cold start-ups, and excellent protection against formation of sludge and other harmful deposits.
- Saves fuel and prolongs engine life by fighting wear, reducing friction
- Delivers optimal protection in extreme weather, stop-and-go driving and towing heavy loads
- Helps keep engines cleaner by resisting varnish and sludge that can affect performance
- Provides protection against high-temperature deposits to reduce engine wear.
- Provides protection against viscosity breakdown for long oil life and drain intervals.
- Additional engine support even in demanding stop-and-go driving conditions.

PRODUCT FEATURES

Dexos 1™ is an innovation in engine oil. This 2nd generation Dexos 1™ specification was created to provide better vehicle performance as well as low speed pre-ignition (LSPI) protection, particularly for small displacement turbo-charged engines. This new specification is reflective of the global market shift towards higher performance lubricants and fuel economy in passenger cars. Setting stricter limits than some common industry standards, dexos 1™ demands fuel economy gains without sacrificing performance and durability. This Fully Synthetic oil is formulated based on the industry's leading specifications for passenger car gasoline vehicles, as verified by three new engine tests:

- GM oxidation and deposit test
- Stochastic pre-ignition test
- Turbocharger deposit test

SDS

CLASSIFICATION: Not classified as hazardous according to the Hazard Classification and Communication System of Hazardous Substances B.E. 2555 (2012)

PHYSICAL AND CHEMICAL PROPERTIES:

Color: Light to Brown

Physical State: Liquid

Odor: Petroleum odor

pH: Not Applicable

Solubility: Soluble in hydrocarbons; insoluble in water

Density: 0.85 kg/l @ 15°C (59°F) Minimum

Viscosity: 10.30 mm²/s @ 100°C (212°F) Minimum

FLAMMABLE PROPERTIES:

Flashpoint: (Cleveland Open Cup) 200 °C (392 °F) Minimum

