

dexos1™ Gen 2 SAE 5W-20

DESCRIPTION:

dexos1™ Gen 2 SAE 5W-20 is a full synthetic lubricant that provides high quality engine protection and is specifically formulated to provide extra protection against the harmful effects of city driving, where cars undergo a higher stress due to constant stopping and going. Its low friction formula helps improve gas mileage for long engine life and helps protect against rust, corrosion, startup wear, varnish build-up, and eliminates the need for extra oil additives. It also protects against thermal breakdown which helps prevent stuck rings.

The dexos specification holds motor oils to the same stringent requirements as GM's most advanced engine technology. GM dexos1™ Gen 2 testing contains specific proprietary tests that are not included in current industry standards. Meaning, GM dexos1™ Gen 2 approved oils exceed the performance of today's conventional oil. **dexos1™ Gen 2 SAE 5W-20** is GM dexos1™ Gen 2 approved.

FEATURES/BENEFITS:

- Protection against timing chain wear and Low Speed Pre-Ignition (LSPI), a potentially catastrophic phenomena that occurs in GDI (gasoline direct injection) engines
- Advanced protection against rust, corrosion, sludge, varnish, and wear
- Improved fuel economy
- Improved thermal stability for smaller and hotter engines
- Excellent control for long automaker recommended oil change intervals
- Specially formulated for use in all GM vehicles
- Controls high-temperature oxidation and deposits
- Resists thermal break-down
- Contains 100% synthetic base oil for added oxidation stability, improved volatility and low temperature properties

APPLICATIONS:

dexos1™ Gen 2 SAE 5W-20 meets requirements of API SP service category. **dexos1™ Gen 2 SAE 5W-20** meet or exceed the demanding requirements of International Lubricant Standardization and Approval Committee (ILSAC) GF-6A. ILSAC GF-6 comprises the latest standard for passenger car, van, light truck and sport utility vehicles motor oils. Suitable for Hyundai and Kia vehicles.

Meets Requirements Of:

- GM dexos1™ Gen 2
- ILSAC GF-6A
- API SP, SN PLUS, SN, SM, SL
- Ford WSS-M2C960-A
- Ford WSS-M2C945
- Chrysler MS-6395
- GM6094M

* ALWAYS CONSULT YOUR OWNER'S MANUAL FOR THE PROPER FLUID FOR YOUR EQUIPMENT.

TYPICAL TEST DATA

SAE GRADE	5W-20
Specific Gravity @ 60 °F	0.8540

Omni Specialty Packaging

Viscosity, Kinematic cSt at 40°C	46.8
cSt at 100°C	8.3
Viscosity Index	152
Cold Crank, cP at @ -30°C	4,890
Flash Point, °F	436
Pour Point, °C (°F)	-39 (-38)
Color	3.5
Noack Volatility %	10
High Temp/High Shear Visc, cP @150°C	2.6
TBN	11
Sulfated Ash, wt%	1.0

Typical test data are average values only. Minor variations which do not affect product performance are to be expected during normal manufacturing.