



LUBRICANTS

# Product Data Sheet

## GulfTEC® Full Synthetic Motor Oil

### GM Licensed & Approved


Premium, full synthetic gasoline engine lubricant specially designed to meet the most demanding performance requirements of **dexos1™ Gen2** specification for gasoline-fueled General Motors vehicles. **GulfTEC® Full Synthetic Motor Oil** provides enhanced vehicle performance as well as **low speed preignition (LSPI) 1** protection, particularly for small displacement turbo-charged engines. This new generation engine oil provides significant turbocharger and piston cleanliness and enhanced fuel efficiency.

### Applications

**GulfTEC® Full Synthetic Motor Oil** is recommended for use in all gasoline-fueled GM vehicles. It is fully backwardcompatible making it an excellent choice for previous model year vehicles produced by GM. **GulfTEC® Full Synthetic Motor Oil** is recommended for gasoline-fueled and flex-fuel passenger cars, light duty trucks and sport utility vehicles including gasoline-electric hybrids where the OEM specifies SAE 0W-20, 5W-20 or 5W-30 engine oil.

Suitable for use where: API SP, SN Plus, SN, SM, ILSAC GF-6, GF-5 and Chrysler MS-6395M, Ford M2C962-A1 (0W-20), Ford M2C960-A1 (5W-20) and Ford M2C961-A1 (5W-30) are specified – also, suitable for GM6094M and GM4718M (obsolete specifications).

### Typical Properties

	Test Method	GulfTEC® dexos1™ Gen2 *0W-20	GulfTEC® dexos1™ Gen2 *5W-20	GulfTEC® dexos1™ Gen2 *5W-30
Product Code		330226	330227	330228
Kinematic Viscosity, cSt @ 40°C	ASTM D-445	44.5	45.5	61.5
Kinematic Viscosity, cSt @ 100°C	ASTM D-445	8.4	8.5	10.8
Viscosity Index, calculated	ASTM D-2270	169	165	168
Color	ASTM D-1500	3.0	3.0	3.0
Cold Cranking, cP	ASTM D-5293	4800 @-35°C	5000 @-30°C	4200 @-30°C
High Temp/High Shear Visc., cP @ 150°C	ASTM D-4683	2.6	2.8	3.5
Flash Point, °C	ASTM D-93	225	225	230
Pour Point, °C	ASTM D-97	-44	-42	-42
Honda HTO-06		-	Yes	Yes
General Motors dexos1™Gen2 license number		D130BCAF035	D130EDAF035	D130ACAF035

Note: Values shown above are typical only and do not constitute a specification. Minor variations in product are to be expected in normal manufacturing.

\*Refer to the vehicle's owner manual to determine which viscosity of dexos1® is recommended for your vehicle  
<sup>1</sup>LSPI is a premature ignition of the air-fuel mixture in the combustion chamber. This low-speed pre-ignition is very violent and causes over pressurization of the combustion chamber that can lead to damage and failure of the piston, rings, valves, and other internal components.

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