



# **Product Data Sheet**

# **GulfTEC® Full Synthetic Motor Oil**

#### dexos1™Gen 3 - GM Licensed & Approved

Premium, full synthetic gasoline engine lubricant specially formulated to meet the most demanding performance requirements outlined in dexos1™ Gen 3 specification for gasoline-fueled General Motors vehicles. GulfTEC® Full Synthetic provides enhanced vehicle performance as well as low speed preignition (LSPI) protection, particularly for small displacement turbo-charged engines. This new generation engine oil provides significant turbocharger and piston cleanliness and enhanced fuel efficiency.

### **Applications**

Recommended for use in all gasoline-fueled GM vehicles. It is fully backward compatible making it an excellent choice for previous model year vehicles produced by General Motors. GulfTEC® Synthetic dexos1™ Gen 3 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**

dexos.  GM APPROVED/CERTIFIÉ-GEN 3	Test Method	GulfTEC <sup>®</sup> dexos1 <sup>™</sup> Gen 3 0W-20	GulfTEC <sup>®</sup> dexos1 <sup>™</sup> Gen 3 5W-20	GulfTEC <sup>®</sup> dexos1 <sup>™</sup> Gen 3 5W-30
Product Code		330226	330227	330228
Kinematic Viscosity, cSt @ 40°C	ASTM D-445	44.0	45.8	62.6
Kinematic Viscosity, cSt @ 100°C	ASTM D-445	8.2	8.3	11.1
Viscosity Index, calculated	ASTM D-2270	163	159	171
Color	ASTM D-1500	3.0	3.0	3.0
Cold Cranking, cP	ASTM D-5293	5700 @-35°C	3800 @-30°C	3600 @-30°C
High Temp/High Shear Visc., cP @ 150°C	ASTM D-4683	2.6	2.70	3.30
Noack Volatility, 1hr. @ 250°C, %	ASTM D-5800	10.5	10.2	11.1
Flash Point, °C	ASTM D-93	229	233	237
Pour Point, °C	ASTM D-97	-42	-39	-40
Honda HTO-06		-	Yes	Yes
General Motors dexos1™Gen3 license number		D330BEDB035 D330BFDB035	D330EJDB035 D330EFDB035	D330AKDB035 D330AGDB035

Note: Values shown above are typical only and do not constitute a specification.

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<sup>\*</sup>Refer to the vehicle's owner manual to determine which viscosity of dexos1™ Gen 3 is recommended for your vehicle. **dexos1™Gen 3** is a registered trademark of General Motors Corporation.