

AMALIE

Better than it has to be[®]
Since 1903



ELIXIR

dexos™ 1
GM APPROVED - GEN 3

FULL SYNTHETIC

SAE 0W-20

MOTOR OIL

API: SQ, SP, SN/SN Plus, ILSAC GF-7A

BENEFITS:

- » Outstanding Thermal and Oxidation Stability
- » Excellent Sludge and Varnish Protection
- » Formulated to Prevent LSPI
- » Volatility: Lowers Oil Vaporization and Consumption at Extreme Conditions
- » Increased Wear Protection Over Previous Oil Categories



For Gasoline and Diesel Engines

MADE IN U.S.A.



Better than it has to be[®]
Since 1903



FULL SYNTHETIC



AMALIE Elixir Full Synthetic dexos1™ Gen 3 0W-20 is a full synthetic motor oil blended with high quality synthetic base stocks, a shear stable viscosity modifier, and the latest additive technology to provide the ultimate protection & performance for a wide range of vehicle demands. Specifically formulated for the rigorous environment of gas-direct engine (GDI) and turbo gas-direct engine (TGDI) designs as well as providing increased protection for carbureted or normally fuel injected engines. It contains additive technology designed to prevent low-speed pre-ignition (LSPI). LSPI can lead to pre-mature engine failure and is a major concern of engine manufacturers. **AMALIE Elixir Full Synthetic dexos1™ Gen 3 0W-20** is formulated to exceed the latest API SQ and ILSAC GF-7A engine oil categories. It delivers superior performance for wear control, deposit control, oxidative stability, piston cleanliness, and timing chain wear over previous API and ILSAC oil categories as well as conventional and synthetic blend oils.

Always consult your vehicle's owner's manual when selecting the appropriate viscosity and service grade.

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

Viscosity Grade.....	SAE 0W-20
Kinematic Viscosity @100°C, cSt.....	8.4
Kinematic Viscosity @40°C, cSt.....	44.6
Viscosity Index.....	167
Cold Cranking Viscosity, cP @ (-35°C).....	5950
Flash Point, °C (°F).....	220 (428)
Pour Point, °C (°F).....	-45 (-44)
HT/HS Viscosity, cP.....	2.6
TBN, mgKOH/g.....	8.3
Noack Volatility, %weight loss.....	10.5

Typical values are listed. Variations not affecting the performance of this fluid may occur during production; however, these variations will not fall outside of set specification parameters.

Please consult AMALIE Technical Services or your local representative for a full listing of applications.

Technical Services: • (800) 368-1264 • techservices@amalie.com

ELIXIR FULL SYNTHETIC dexos1™ Gen 3 RESOURCE CONSERVING

VISCOSITY	PACK SIZE	PART #
0W-20	12-1 Quart	160-65756-56
	4-1 Gallon	160-65757-36
	6 Gallon	160-65750-21
	55 Gallon	160-65753-05
	330 Gallon	160-65758-02

Always refer to your vehicles operating manual to select the correct grade of oil for your engine. The data presented herein are believed to be accurate; however, Amalie Oil Company shall not be liable for its content and makes no warranty with respect thereto.

Health and Safety

Safety Data Sheets (SDS) are available from your sales representative or at AMALIE.com.

APPLICATION CHART

SPECIFICATIONS	Elixir Full Synthetic SAE 0W-20
API	
SQ, SP, SN / SN Plus, SN, SM, SL, SJ	✓
CF	✓
ILSAC:	
GF-7A, GF-6A, GF-5, GF-4	✓
ACEA: See Note Below	*
C5	
Ford:	
M2C 962 A	✓
M2C 947-B1	✓
M2C 947-A	✓
DaimlerChrysler:	
MS 6395K	✓
General Motors:	
GM dexos1™ Gen. 3	✓
GM 4718M, GM 6094M	✓
Toyota (where 0W-20 is specified)	✓
Hyundai (where 0W-20 is specified)	✓
Kia (where 0W-20 is specified)	✓
Honda (where 0W-20 is specified)	✓
Nissan (where 0W-20 is specified)	✓
CID AA-52039	✓
Mil-L-2104-B	✓
Mil-L-46152	✓

*Suitable for use

Note: ACEA sequences and some OEM specifications are viscosity specific. Please consult your representative.