

AMALIE

Better than it has to be®
Since 1903



ELIXIR

FULL SYNTHETIC

SAE 15W-50

MOTOR OIL

API: SP, SN/SN Plus

BENEFITS:

- » Exceptional and Extended Engine Protection in Severe Operating Conditions
- » LSPI (Low Speed Pre-Ignition) Protection Throughout the Drain Interval
- » Reduced Oil Thickening & Consumption
- » Proven Turbo and Super Charger Protection
- » Ultimate Deposit Control and Engine Cleanliness



For Gasoline and Diesel Engines

MADE IN U.S.A.



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FULL SYNTHETIC

AMALIE Elixir Full Synthetic 15W-50 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 15W-50** is formulated to exceed the latest API SP engine oil categories. It delivers superior performance for wear control, deposit control, oxidative stability, piston cleanliness, and timing chain wear over previous API 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 15W-50
Kinematic Viscosity @100°C, cSt.....	18
Kinematic Viscosity @40°C, cSt.....	126.4
Viscosity Index.....	154
Cold Cranking Viscosity, cP @ (-20°C).....	4000
Flash Point, °C (°F).....	250 (435)
Pour Point, °C (°F).....	-33 (-27)
Density, S.G.....	0.857
HT/HS Viscosity, cP.....	4.1

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

APPLICATION CHART

AMALIE Elixir Full Synthetic 15W-50 meets the performance requirements of API SP, SN / SN Plus, SM, SL/CF, and previous API categories. Recommended for High-load, high revving engines such as racing applications.

ELIXIR FULL SYNTHETIC

VISCOSITY	PACK SIZE	PART #
15W-50	12-1 Quart	160-75736-56
	4-1 Gallon	160-75737-36
	55 Gallon	160-75733-05

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.