

# QUAKER STATE EURO LX FULL SYNTHETIC SAE 0W-30 MOTOR OIL

FULL SYNTHETIC MOTOR OIL

TECHNICAL DATA SHEET



Quaker State® Euro LX Full Synthetic SAE 0W-30 motor oil is specially formulated to protect today's specific European vehicles. It reduces friction to maximize horsepower, protects against the formation of sludge and harmful deposits, and provides improved fuel economy<sup>1</sup>. It is a high quality full synthetic motor oil specially formulated to offer protection required for European vehicles.

<sup>1</sup> Based on latest industry standard

## PERFORMANCE, FEATURES & BENEFITS

- Provides protection required for European Vehicles.
- Provides improved fuel economy.<sup>1</sup>
- Reduces friction to maximize horsepower.
- Superior lubrication flow and pumpability at high and low temperatures.<sup>2</sup>
- High resistance to oxidation, keeping the oil fresher for longer.

<sup>1</sup> Based on latest industry standard

<sup>2</sup> Compared to Quaker State® Motor Oil

## MAIN APPLICATIONS

The unique properties of Quaker State® Euro LX Full Synthetic SAE 0W-30 motor oil are especially apparent in the following applications:

- For modern European diesel engines with particulate filters and modern European gasoline engines.
- New and older vehicles, especially high performance vehicles such as sport cars, SUVs, trucks and minivans.
- Vehicles driven in extreme temperatures.

## SPECIFICATIONS, APPROVALS & RECOMMENDATIONS

Exceeds the requirements of the following industry and OEM specifications:

- API SN and all previous categories
- ACEA C2, C3
- Chrysler MS-90047
- Fiat 9.55535-GS1, 9.55535-DS1\* (meets requirements)

\*Should not be used for Fiat SDE 1.3L Euro 6 engines.

- MB-Approval 229.31, MB-Approval 229.51, MB-Approval 229.52
- Porsche C30
- VW 504.00/507.00

To find the right Quaker State product for your vehicles and equipment, please consult [www.quakerstate.com](http://www.quakerstate.com) to look up the right motor oil recommendation using our oil selector.

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### TYPICAL PHYSICAL CHARACTERISTICS

Properties	Method	Quaker State Euro LX Full Synthetic SAE 0W-30 Motor Oil
SAE Viscosity Grade		0W-30
API Service Category		SN
ACEA		C2, C3
Density @15°C kg/m <sup>3</sup>	ASTM D4052	838
Pour Point °C	ASTM D97	-51
Flash Point °C	ASTM D92	226
Kinematic Viscosity @40°C cSt	ASTM D445	58.7
Kinematic Viscosity @100°C cSt	ASTM D445	11.9
Viscosity Index	ASTM D2270	204
CCS Viscosity @-35°C cP	ASTM D5293	5 800
MRV @-40°C cP	ASTM D4684	18 900

These characteristics are typical of current production. While future production will conform to Quaker State's® specification, variations in these characteristics may occur.

### HEALTH, SAFETY & ENVIRONMENT

#### Health and Safety

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

Guidance on Health and Safety is available on the appropriate Safety Data Sheet, which can be obtained from <https://www.epc.shell.com>

Safety data sheet available on request. For Health Emergencies or Consumer Information call 1-877-276-7285.

#### Protect the Environment

Take used oil to an authorised collection point. Do not discharge into drains, soil or water.

### ADDITIONAL INFORMATION

#### Advice

Advice on applications not covered here may be obtained from your Quaker State® Lubricants distributor representatives or technical helpdesks.