

QUAKER STATE SAE 10W-30 MOTOR OIL

CONVENTIONAL MOTOR OIL

TECHNICAL DATA SHEET



Quaker State® motor oil provides durable wear protection that helps engines survive daily commutes from sustained high-speed highway operation to repetitive, stop-and-go traffic.

PERFORMANCE, FEATURES & BENEFITS

- Reduces engine wear.
- Maintains required viscosity from start to finish providing optimal protection.
- Combats engine sludge and deposits .
- Provides corrosion protection against harmful acids generated by engine contaminants.
- Resist oil breakdown

MAIN APPLICATIONS

Quaker State® SAE 10W-30 Conventional Motor Oil is recommended for use in all vehicles requiring the use of SAE 10W-30 viscosity grade engine oils under all driving conditions.

It can be mixed with other synthetic or mineral oils. Always consult your owner's manual for the correct viscosity grade and performance recommendation required for your vehicle.

TYPICAL PHYSICAL CHARACTERISTICS

Properties	Method	Quaker State SAE 10W-30 Motor Oil
SAE Viscosity Grade		10W-30
API Service Category		SQ-RC
ILSAC		GF-7A
Density @15°C	kg/m ³	ASTM D4052 868.5
Flash Point	°C	ASTM D92 237
Flash Point	°C	ASTM D93 209
Pour Point	°C	ASTM D97 -48

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Properties			Method	Quaker State SAE 10W-30 Motor Oil
Kinematic Viscosity	@40°C	cSt	ASTM D445	72.38
Kinematic Viscosity	@100°C	cSt	ASTM D445	10.75
Viscosity Index			ASTM D2270	137
Dynamic Viscosity	@-25°C	cP	ASTM D5293	6 510
MRV	@-30°C	cP	ASTM D4684	18 200

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.