

QUAKER STATE ALL MILEAGE SAE 10W-40 MOTOR OIL

CONVENTIONAL MOTOR OIL

TECHNICAL DATA SHEET



Quaker State All Mileage[®] 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

- Provides proven wear protection
- Keeps engine clean and responsive
- Suitable for all car, SUV, light van and truck gasoline engines; under all driving conditions.

MAIN APPLICATIONS

Quaker State[®] All Mileage SAE 10W-40 motor oil is recommended for use in all vehicles requiring the use of SAE 10W-40 viscosity grade engine oils under all driving conditions. It can be mixed with other synthetic and mineral oils. Always consult your owner's manual for the correct viscosity grade and performance recommendation required for your vehicle.

TYPICAL PHYSICAL CHARACTERISTICS

SPECIFICATIONS, APPROVALS & RECOMMENDATIONS

Exceeds the requirements of the following industry specifications:

- API SN and all previous categories

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

Properties		Method	Quaker State All Mileage SAE 10W-40 Motor Oil
SAE Viscosity			10W-40
Density	kg/m ³	ASTM D4052	869
Flash Point	°C	ASTM D93	200
Pour Point	°C	ASTM D97	-33
Kinematic Viscosity	@40°C mm ² /s	ASTM D445	108.0
Kinematic Viscosity	@100°C mm ² /s	ASTM D445	15.7
Viscosity Index		ASTM D2270	154
CCS Viscosity	@-25°C Cp	ASTM D5293	6 210
MRV Viscosity	@-30°C Cp	ASTM D4684	31 000

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

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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 (SDS) 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.