



Technical Data Sheet

Atlas Motor Engine Oil SAE 20W-50 SG/CD

MULTIGRADE ENGINE OIL FOR PASSENGER CARS

GENERAL CHARACTERISTICS

ATLAS Multigrade Motor Engine Oil is Mineral Base, fortified with essential additives, is engineered for gasoline and diesel engines. It excels in wear protection, temperature stability, and deposit control. This versatile oil ensures peak engine performance, extended engine life, and dependable lubrication for both gasoline and diesel-powered vehicles

PROPERTIES

- Multigrade.
- High detergency level.
- Antioxidant, Anticorrosion.
- Very good viscosity index.
- Anti wear, Antirust, Antifoaming.

SPECIFICATIONS

API SG/CD

TYPICAL CHARACTERISTICS

Properties	Units	Method	Values
Density @15 °C	Kg/L	ASTM D4052	0.886
Kinematic Viscosity @40 °C	mm ² /s	ASTM D445	170
Kinematic Viscosity @100 °C	mm ² /s	ASTM D445	18.5
Viscosity Index	-	ASTM D2270	128
Pour Point	°C	ASTM D97	-21
Flash Point	°C	ASTM D92	230

The typical characteristics mentioned represent mean values.

SAFETY, HEALTH & ENVIRONMENT

Atlas motor engine oil is unlikely to have any significant health or safety hazard when properly used in recommended application and follow good standards of personal hygiene.

Avoid contact with skin. Use impermeable gloves while handling oil. After skin contact, wash immediately with soap and water.

Take used oil to authorized collection point. Do not discharge used oil in to drain, soil or water.