



Super Motor Oil

76® Super Motor Oil, SAE 20W-50, is a high-quality, conventional engine oil designed for use in gasoline-fueled passenger cars and light trucks operating under high-temperature conditions, such as towing heavy loads, where the vehicle manufacturer specifies an SAE 20W-50 engine oil. It also may be used in gasoline-fueled competition engines and high-performance street engines where an SAE 20W-50 engine oil is preferred. It is not recommended for use in new cars under warranty.

Super Motor Oil is formulated to provide excellent wear protection, to minimize the formation of sludge and varnish, and to resist viscosity and thermal breakdown, even in severe service. It also protects against rust and bearing corrosion, and has good foam resistance.

Applications

- Gasoline-fueled passenger cars, light trucks and sport utility vehicles operating under high-temperature conditions where an SAE 20W-50 engine oil is specified
- Gasoline-fueled competition engines and high-performance street engines

Super Motor Oil meets or exceeds the requirements of:

- API Service SN

Features/Benefits

- Resists viscosity and thermal breakdown at high temperatures
- Protects against sludge and varnish formation
- Protects against wear
- Protects against rust and bearing corrosion
- Good foam resistance

Conventional Passenger Car Engine Oil

Customer Service
Number:
1-714-556-0808

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Intraoil.com



Super Motor Oil
Typical Properties

SAE Grade	20W-50
Specific Gravity @ 60°F	0.877
Density, lbs/gal @ 60°F	7.30
Color, ASTM D1500	3.5
Flash Point (COC), °C (°F)	230 (446)
Pour Point, °C (°F)	<-36 (<-33)
Viscosity, Kinematic	
cSt @ 40°C	155
cSt @ 100°C	18.6
Viscosity Index	134
Cold Cranking Viscosity, cP	5,500
@ (°C)	(-15)
High-Temp/High-Shear Viscosity,	
cP @ 150°C	4.7
Sulfated Ash, ASTM D874, wt %	0.92
Total Base Number (TBN), ASTM D2896	7.9
Phosphorus, wt %	0.077
Zinc, wt %	0.085

Health and Safety Information

For recommendations on safe handling and use of this product, please refer to the Material Safety Data Sheet via <http://w3.conocophillips.com/NetMSDS>.

Typical properties are average values only and do not constitute a specification. Minor variations that do not affect product performance are to be expected during normal manufacture, and at different blending locations. Product formulations are subject to change without notification.

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