

**SAE 20W-50****Gasoline and Diesel engine oil****TYPE OF USE**

Designed for the old generation of Gasoline and Diesel engines.  
Suitable for all type of fuels: leaded or unleaded Gasoline, LPG, CNG, Diesel and Biofuels.  
Compatible for catalytic converters.  
All driving conditions: City, Road, Highway.

**PERFORMANCES****STANDARDS**                      **API SF / CF**

The high viscosity grade at high temperature (SAE 50) is fully adapted to high mileage engines which tend to have high oil consumption.  
Detergent and dispersing agents to keep the engine clean.  
Efficient anti-wear additivation to increase engine lifetime.  
Anti-oxidation properties.  
Anti-corrosion, Anti-foam properties.

**RECOMMENDATIONS**

Drain interval: according to manufacturers' requirements and to be adjusted according to your own use.  
MOTUL SAE 20W-50 can be mixed with synthetic or mineral oils.

**PROPERTIES**

Viscosity grade	SAE J 300	20W-50
Density at 20°C (68°F)	ASTM D1298	0.876
Viscosity at 40°C (104°F)	ASTM D445	151.2 mm <sup>2</sup> /s
Viscosity at 100°C (212°F)	ASTM D445	17.1 mm <sup>2</sup> /s

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development.

Product specifications are definitive from the order which is subject to our general conditions of sale and warranty. Made in FRANCE

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Viscosity Index	ASTM D2270	126.0
Pour point	ASTM D97	-28.0 °C / -18.4 °F
Flash point	ASTM D92	233.0 °C / 451.4 °F
TBN	ASTM D2896	8.2 mg KOH/g