

6100 Synergie 15W-50

Gasoline and Diesel engine oil

Technosynthèse^a

TYPEOFUSE

Specially designed for powerful and recent cars powered by large displacement engine, turbo Diesel, or gasoline engines with injection and catalytic converter. Suitable for all types of gasoline or Diesel engines, using leaded or unleaded gasoline, Diesel fuel, and

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PERFORMANCE

STANDARDS	ACEA A3 / B3
APPROVALS	API SL / CF
	VW 505.00 / VW 501.01 quality
	Mercedes-Benz page 229.1

* The new standard API **SL** is more stringent than API SJ in terms of ageing resistance (average drain interval increased), requires anti-oxydation properties that maintain a constant viscosity avoiding sluge and deposits in the crankcase, anti-wear properties and dispersent power

The reinforced synthetic base stock provides very high lubricating power which reduces frictions decreases the volatility and ensures resistance to very high temperatures reached in modern engines. High viscosity at high temperature (SAE 50) is fully adapted to engines prone to oil consumption. Very efficient anti-deposit and anti-black sludge power which keeps the engine clean. Anti-oxidation, Anti-wear, Anti-corrosion, Anti-foam properties.

RECOMMENDATIONS

Drain interval : according to manufacturers' recommendations and tune to your own use. MOTUL 6100 Synergie 15W-50 can be mixed with synthetic or mineral oils.

PROPERTIES

Viscosity grade Density at 15°C (59°F) Viscosity at 100°C (212°F) Viscosity at 40°C (104°F) Viscosity index Pour point Flash point TBN SAE J 300 ASTM D1298 ASTM D445 ASTM D445 ASTM D2270 ASTM D97 ASTM D92 ASTM D 2896 **15W-50** 0.879 19.5 mm²/s 150 mm²/s 151 -27°C / -17°F 222°C / 432°F 6.9 mg KOH/g