

MOL Essence SL 10W-40

semi-synthetic motor oil



MOL Essence SL 10W-40 is a state-of-art product made from a high performance synthetic base oil and premium quality mineral base oils that provide triple antioxidant protection, using a complex additive system, developed for passenger cars and commercial vehicles.

Application



Naturally aspirated or turbocharged, gasoline and diesel engines in passenger cars and light commercial vehicles (<3.5 t weight)

Naturally aspirated, turbocharged and direct injection diesel engines

Features and benefits

Triple antioxidant protection

Prevents presence of free radicals responsible for oil ageing, through triple anti-oxidant action, increasing the service life of the motor oil and the engine

Excellent shear stability

Preserves viscosity properties during the entire oil change period

Low volatility

Lowers engine oil consumption and reduces the emission of harmful substances
Economical operation

Specifications and approvals

Viscosity grade: SAE 10W-40
API SL/CF

Properties

Properties	Typical values
Appearance	bright, clear
Density at 15 °C [g/cm ³]	0,869
Kinematic viscosity at 40°C [mm ² /s]	92,8
Kinematic viscosity at 100 °C [mm ² /s]	13,4
Apparent viscosity (CCS) at -25°C [mPa.s]	6061
Pour point [°C]	-36

The characteristics in table are typical values of the product and do not constitute a specification.

Storage and handling instructions

In the original container under the recommended storage conditions: 60 months
Recommended storage temperature: max. 40°C