



Description

Synthetic lubricant featuring the exclusive 3E Technology formulation, designed to provide the best engine protection without compromising high efficiency. Developed for use in gasoline passenger car engines. Its synthetic components provide high chemical stability which, together with its outstanding performance, allows optimization of oil drain intervals. Recommended for American and Asian vehicles.

Properties

- Meets the demanding API SQ quality requirements for modern engines that require enhanced protection against high temperatures.
- Minimal lubricant consumption, lower than that of other products with similar viscosity, thanks to the use of low-volatility synthetic base oils in its formulation.
- 3E Technology (Excellent Engine Efficiency): Technology that provides outstanding engine protection against high-temperature deposit formation, improved sludge control, and excellent seal compatibility. This helps keep the engine cleaner and increases its durability.
- Suitable for gasoline vehicles and their corresponding hybrid versions.
- Includes additional protection against LSPI (Low Speed Pre-Ignition).

Quality levels, approvals and recommendations

• API SP*

*Formal approval

Technical specifications

	UNIT	METHOD	VALUE
SAE Grade			10W-40
Density at 15 °C	g/cm3	ASTM D4052	0,852
Kinematic viscosity at 40 °C	cSt	ASTM D445	90
Kinematic viscosity at 100 °C	cSt	ASTM D445	14,2
Viscosity index	-	ASTM D2270	>150
Flash point, open cup	°C	ASTM D92	>200
Pour point	°C	ASTM D97	-30
Noack volatility, 1h at 250 °C	% in weight	CEC L-40-93	<13
Shearing Inj. Bosch: Vis 100 °C (30 cy)	cSt	CEC L-14-93	>12,5
TBN	mg KOH/g	ASTM D2896	8,3

Las características mencionadas representan valores típicos y no pueden ser consideradas especificaciones de producto.