



Description

High-quality semi-synthetic multigrade engine oil designed for use in passenger car and light commercial vehicle engines. It combines excellent resistance to oxidation to optimize oil drain intervals with a viscosity that facilitates vehicle start-up, reducing engine wear.

Properties

- Multigrade oil formulated with semi-synthetic base oils, suitable for use in gasoline and diesel engines from most vehicle manufacturers.
- Among its main characteristics are its resistance to deposit formation at high temperatures and sludge formation at low temperatures, helping to keep the engine clean and thereby increasing its durability.
- It is a lubricant that remains stable against viscosity loss, a phenomenon that can occur in some multigrade oils during service. This ensures proper engine lubrication throughout the entire lubricant service life.

Quality levels, approvals and recommendations

- ACEA A3/B4
- API SN/CF
- MB 229.1
- PSA B71 2300
- VW 501 01/505 00

Technical specifications

	UNIT	METHOD	VALUE
SAE Grade			10W-40
Density at 15 °C	g/cm3	ASTM D4052	0.866
Kinematic viscosity at 40 °C	cSt	ASTM D445	90
Kinematic viscosity at 100 °C	cSt	ASTM D445	13,7
Viscosity index	-	ASTM D2270	156
Flash point, open cup	°C	ASTM D92	>215
Pour point	°C	ASTM D97	39
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	10,7

The above mentioned characteristics are typical values and should not be considered product specifications.