

## Motor Oil Special Synthetic LE 0W-40

Product Code: 79120

Fully Synthetic MID SAPS Passenger Car Motor Oil

**Motor Oil Special Synthetic LE 0W-40** is a high performance fuel saving MID SAPS engine oil based on 100% synthetic technology for use in the latest generation gasoline and diesel engines of passenger car and light vans with or without turbocharger.

**Motor Oil Special Synthetic LE 0W-40** is developed for use in engine which are equipped with or without an exhaust gas after treatment system.

**Motor Oil Special Synthetic LE 0W-40** is based on high performance 100% synthetic base oil in combination with a specially selected additive technology to ensure the following properties:

- Good thermal and oxidation stability.
- MID SAPS technology.
- Good protection against wear, foam en corrosion.
- Low temperature properties, to ensure a smooth cold start.
- Equipped for diesel engines with an exhaust after treatment system.
- Fuel saving properties.

Motor Oil Special Synthetic LE 0W-40 exceeds the following performance criteria:

ACEA C3	MB 229.51	VW 502.00/505.01
API SN/CF	BMW LL-04	Renault RN 0700/0710

## **Typical Analysis**

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	0W-40
Density @15°C	kg/m <sup>3</sup>	ASTM D4052	843.1
Kin. Viscosity @40°C	mm²/s	ASTM D7042	74.7
Kin. Viscosity @100°C	mm²/s	ASTM D7042	13.8
Viscosity Index		ASTM D2270	191
Viscosity CCS -35°C	cP	ASTM D5293	5100
Flash Point COC	°C	ASTM D92	>218
Pour Point	°C	ASTM D7346	-42
Total Base Number	mgKOH/g	ASTM D2896	7.9
Sulphated Ash	%Wt	ASTM D874	0.79