



MOTOR OIL SYNTHETIC LE 5W-30

Product Description:

Motor Oil Synthetic LE 5W-30 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 Synthetic LE 5W-30 is developed for use in engine which are equipped with or without an exhaust gas after treatment system.

Motor Oil Synthetic LE 5W-30 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 and corrosion.
- Low temperature properties, to ensure a smooth cold start.
- Equipped for diesel engines with an exhaust after treatment system.
- Fuel saving properties.
- Excellent detergency and dispersency properties.

Motor Oil Synthetic LE 5W-30 exceeds the following performance criteria.:

Approved:	MB-Approval 229.52 (Pending) OV 040 1547 – G30 (Pending)	MB-Approval 229.51 (Pending) OV 040 1547 – D30 (Pending)	BMW LL-04 (Pending)
Exceeds:	ACEA C3 MB 229.31	API SP MB 226.52	Renault RN17 DEXOS 2



Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	5W-30
Density @15°C	kg/m ³	ASTM D4052	853
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	69
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	11.9
Viscosity Index		ASTM D2270	170
Viscosity CCS	cP	ASTM D5293	6240
Flash Point COC	°C	ASTM D92	>200
Pour Point	°C	ASTM D7346	-36
Total Base Number	mgKOH/g	ASTM D2896	9.8
Sulphated Ash	%Wt	ASTM D874	0.8

Product Nr: 42255
Date Superseded: 16-02-2024

Date Issued: 27-05-2024
Revision nr: 01