



MOTOR OIL SYNTHETIC 5W-20

Product Description:

MOTOR OIL SYNTHETIC 5W-20 is high performance fuel conserving engine oil based on 100% synthetic technology for all gasoline engines in passenger cars and light vans. **MOTOR OIL SYNTHETIC 5W-20** is specially designed for the lubricating of the latest generation vehicles like hybrid and ECO models which require a SAE 5W-20 and running on gasoline and/or ethanol-containing fuels up to E85.

MOTOR OIL SYNTHETIC 5W-20 is based on synthetic base oil in combination with a special additive package to obtain the following properties.

- Excellent thermal and oxidation stability.
- Excellent cold temperature properties for a smooth cold start.
- Very good dispersant and detergent properties.
- Fuel saving properties due to low friction properties
- Very good antifoam, antiwear and anticorrosion properties.
- Long oil change interval possible.

MOTOR OIL SYNTHETIC 5W-20 meets the following performance criteria:

API SN **API SN + RC** **API SP** **ILSAC GF-6**
Dexos1™ Gen 2 **MS 6395** **GM 4718M**



Property	Unit	Test Method	Typical Value
SAE Grade		SAE J300	5W-20
Density@15°C	kg/m ³	ASTM D4052	847
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	42.0
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	8.2
Viscosity Index		ASTM D2270	172
Viscosity CCS @-30°C, max	cP	ASTM D5293	2770
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-42
Total Base Number	mgKOH/g	ASTM D2896	8.3

Product Nr: 42050
Date Superseded: 10-12-2019

Date Issued: 11-05-2020
Revision nr: 03