

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 SP API SN API SN + RC ILSAC GF-6A Dexos™1 Gen 3 Ford WSS-M2C960-A1 GM 4718M Chrysler MS-6395

Property	Unit	Test Method	Typical Value	
SAE Grade		SAE J300	5W-20	
Density@15°C	kg/m ³	ASTM D4052	845	
Kin. Viscosity @40°C	mm²/s	ASTM D7042	41.8	
Kin. Viscosity @100°C	mm²/s	ASTM D7042	8.2	
Viscosity Index		ASTM D2270	176	
HTHS viscosity @150°C	mPa.s	ASTM D4683	2.6	
Viscosity CCS @-30°C	сР	ASTM D5293	2800	
Flash Point COC	°C	ASTM D92	>200	
Pour Point	°C	ASTM D7346	-42	

Product Nr: 42051 **Date Issued:** 10-10-2022

Date Superseded: - Revision nr: -

