



QUALITIUM PROTEC 5W/40

Synthetic motor oil for passenger cars and light commercial vehicles.

APPLICATION

- passenger cars and light commercial vehicles
- for diesels and petrol engines
- turbocharged engines and direct injection engines
- may be used in cars running on LPG
- severe operating conditions – frequent rides on highways and in city traffic

ADVANTAGES

Qualitium Protec 5W/40 reduces wear of engine elements operating at high temperatures even by 15% in comparison to corresponding oils.

- ensures protection of pistons at high temperatures
- demonstrates excellent oxidation resistance
- allows developing maximum power of the engine
- prevents deposition of contaminants in the engine
- guarantees parameter stability at both low and high temperatures

SPECIFICATIONS

SAE: 5W/40

API: SN/SM/SL/CF

ACEA: A3/B3; A3/B4

MEETS REQUIREMENTS

Mercedes-Benz: 229.3/229.5

BMW: Longlife-01

Volkswagen: 502.00/505.00

GM-LL-B-025

Renault: RN0710/0700

Fiat 9.55535-H2/M2/Z2

May be used in the following vehicles: AUDI, BMW, CHEVROLET, CHRYSLER, CITROEN, DACIA, DAEWOO, FIAT, FORD, HONDA, HYUNDAI, KIA, ŁADA, MAZDA, MERCEDES, MITSUBISHI, NISSAN, OPEL, PEUGEOT, RENAULT, ROVER, SAAB, SEAT, SKODA, SUBARU, SUZUKI, TOYOTA, VOLKSWAGEN, VOLVO and others when oil of this grade is recommended.

Parameters	Value
Kinematic viscosity at 100°C (mm ² /s)	14.8
Viscosity index	163
Flash point (COC, °C)	228
Pour point (°C)	-39
Total Basic Number (TBN, mg KOH/g)	10.6

* The above are typical physicochemical values. The actual physicochemical values are to be found in the laboratory report attached to each batch of the product.

REPLACEMENT OILS

Mobil	Texaco	Castrol
Super 3000 X1 5W/40	Havoline Ultra A 5W/40	Edge 5W/40 A3/B4 Magnetec A3/B4 5W/40
Elf/TotalEnergies	Orlen Oil	Shell
Evolution 900 NF 5W/40 Evolution 900 SXR 5W/40 Quartz 9000 5W/40	Max Expert 5W/40 Platinum Classic Synthetic 5W/40	Helix HX7 5W/40 Helix Ultra 5W/40

DETAILS OF THE COMPANY/TECHNICAL DEPARTMENT

Qualitium Sp. z o.o.

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Guaranteed storage period 3 years from production date. Production date and batch number are on the packaging.

AVAILABLE OIL VOLUMES

1L, 4L, 5L, 60L, 205L, 1000L