

Benefits

1. extra layer of protection for Hybrid and Start-stop systems with 2D Surface Gel Technology
2. ideal for turbocharged and supercharged gasoline and diesel systems with DPF and TWC systems
3. remarkable engine noise reduction

Product Description

Our German engineers have developed an effective motor oil with a top-tier synthetic formulation for optimal engine protection for Hybrid vehicles and vehicles equipped with automatic Start-stop systems. This motor oil is specially optimized for urban traffic when most engine wear occurs because of frequent start-stops, rapid acceleration and short-haul trips. This formulation provides an extra layer of protection for turbocharged and supercharged gasoline and diesel engines equipped with DPF and TWC. BIZOL motor oils are continuously improved to reduce maintenance costs, repair costs and to increase the lifetime of your car according to strict requirements of the German automotive industry.

Base Oil

Fully Synthetic

Specifications/Approvals & Recommendations

ACEA C3 | API SN

MB 229.51/229.31 | BMW LL 04 | VW 504 00/507 00 | Porsche C30

Available Packages

1 L Art. 81080

4 L Art. 81086

Technical Data

Name	Value	Method
Viscosity class SAE	5W-30	
Colour	green	
Viscosity at 40 °C	67,0 mm ² /s	ASTM D 7042



Technical Data

Name	Value	Method
Viscosity at 100 °C	11,6 mm ² /s	ASTM D 7042
Viscosity index	170	ASTM D 2270
Density at 15 °C	850 kg/m ³	DIN EN ISO 12 185
Pour Point	-40 °C	ISO 3016
Flash Point (Cleveland)	210 °C	ISO 2592
Total base number (TBN)	6,6 mg KOH/g	ASTM D 2896
Sulfate ashes	0,67 %	DIN 51 575
Viscosity at -30°C	5500 mPa,s	ASTM D 5293

Instructions

On refilling and changing the Engine Oil please follow the operating instructions of the manufacturer.