## **BIZOL Technology 5W-30 C3**

Martin-Buber-Straße 12, 14163 Berlin, Germany www.bizol.com



Ver. 2020-11-24

Benefits

- 1. for diesel engines with DPF and gasoline engines with TWC
- 2. high shear stability preserves lubricating film at high temperatures
- 3. stable viscosity over a wide temperature range

#### **Product Description**

**BIZOL Technology 5W-30 C3** is a modern low-friction engine oil of the highest quality suitable for diesel engines with turbochargers and diesel particle filter (DPF). It is also recommended for all gasoline engines, turbochargers and TWC. The oil has very high oxidation stability and reliably lowers fuel consumption. The combination of unconventional synthesis technology base oils and an additive package of the latest generation result in an engine oil with low viscosity and high stability against shearing. It reliably prevents the formation of deposits, reduces engine friction, and protects against wear. As a result, fuel economy and time extended service life of the engine are preserved.



#### Base Oil

**HC-Synthetic** 

### Specifications/Approvals & Recommendations

ACEA C3 | API SN MB 229.51/229.52 | BMW LL 04 | VW 505 00/505 01 | GM DEXOS 2 | Ford WSS-M2C-917-A | Peugeot B71 2290 | Fiat 9.55535 S2

### **Available Packages**

1 L Art. 85120 4 L Art. 85126 20 L Art. 85122 60 L Art. 85123 200 L Art. 85124

#### **Technical Data**

Name	Value	Method
Viscosity class SAE	5W-30	
Viscosity at 40 °C	65,1 mm²/s	ASTM D 7042
Viscosity at 100 °C	11,4 mm²/s	ASTM D 7042

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### **Technical Data**

Name	Value	Method
Viscosity index	170	ASTM D 2270
Density at 15 °C	850 kg/m³	DIN EN ISO 12 185
Pour Point	-39 °C	ISO 3016
ASTM colour number	L3,0	ASTM D1500
Flash Point (Cleveland)	224 °C	ISO 2592
Total base number (TBN)	8,0 mg KOH/g	ASTM D 2896
Sulfate ashes	0,80 %	DIN 51 575