**BIZOL Technology 5W-20 ECO** 

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

### Benefits

1. finest lubrication film reduces the co2-emissions and fuel consumption

2. very long oil change intervals

3. special protection for turbo diesel engines with diesel particulate filters (DPF), especially for Ford EcoBoost engines

# **Product Description**

**BIZOL Technology 5W-20 ECO** is a high quality engine oil for gasoline and diesel engines with modern exhaust aftertreatment systems that has been specially developed to suit the needs of Ford ECO Boost engines. An essential feature of this engine oil is the rapid formation of an optimum lubricating film in the low-temperature range to promote the low-wear starting of the engine. The formulation of this lubricant consists of high quality hydrocrack base oils and the latest additives. Especially vehicles with turbo diesel engines and integrated diesel particulate filter (DPF) benefit from this state-of-the-art lubricant technology. The requirements for an environmentally friendly exhaust aftertreatment have been safely met in accordance with the EURO 6 standard.



#### Base Oil

HC-Synthetic

#### **Specifications/Approvals & Recommendations**

API SN | ACEA C5 Ford WSS-M2C-948-B | Jaguar Land Rover STJLR.03.5004

#### **Available Packages**

1 L Art. 85720 5 L Art. 85721

#### **Technical Data**

Name	Value	Method
Viscosity class SAE	5W-20	
Viscosity at 40 °C	43,0 mm²/s	ASTM D 7042
Viscosity at 100 °C	8,0 mm²/s	ASTM D 7042

The statements made in this document are made according to our current knowledge. They do not absolve the user from conducting his or her own examinations. A legally binding assurance of certain properties or suitability for a specific use cannot be derived from our statements. Possibly existing laws and regulations concerning the handling and use of our products have to be observed personally by the user of our products.



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# **Technical Data**

Name	Value	Method
Viscosity index	161	ASTM D 2270
Density at 15 °C	850 kg/m³	DIN EN ISO 12 185
Pour Point	<-42 °C	ISO 3016
Flash Point (Cleveland)	210 °C	ISO 2592
Total base number (TBN)	7,5 mg KOH/g	ASTM D 2896

# Instructions

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

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