

Benefits

1. best protection against corrosion
2. resistant to aging
3. reliable wear protection

Product Description

BIZOL Protect 15W-40 is a mineral based engine oil that meets the latest requirements of the automotive industry. It can be used in cars with diesel engines without DPF. Reliable base oils in combination with the latest additive technology have produced an engine oil that withstands the stress of a modern diesel engine under all operating conditions. The product neutralizes negative influences of fuel, reduces friction and wear, and prevents sludge formation.



Base Oil

Mineral

Specifications/Approvals & Recommendations

ACEA A3/B3/B2/E3 | API SL/CG-4
MB 228.3 | MAN M 3275-1 | Deutz DQC-II-05 | Caterpillar ECF-1A |
Volvo VDS II | Renault RD/RD-2 | MTU Type 2 | Scania LDF |
Tedom 258-3

Available Packages

1 L Art. 84010 5 L Art. 84011 20 L Art. 84012

Technical Data

Name	Value	Method
Viscosity class SAE	15W-40	
Viscosity at 40 °C	92,0 mm ² /s	ASTM D 7042
Viscosity at 100 °C	13,3 mm ² /s	ASTM D 7042
Viscosity index	145	ASTM D 2270
Density at 15 °C	871 kg/m ³	DIN EN ISO 12 185

Technical Data

Name	Value	Method
Pour Point	-33 °C	ISO 3016
Flash Point (Cleveland)	217 °C	ISO 2592
ASTM colour number	L3,0	ASTM D1500
Evaporation loss	7,7 %	DIN 51 581
Total base number (TBN)	9,0 mg KOH/g	ASTM D 2896
Sulfate ashes	1,40 %	DIN 51 575

Instructions

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