

Initial HD SAE 10W-40 CK-4



BENEFITS

- ✓ very good protection against corrosion and wear
- ✓ excellent engine cleanliness
- ✓ increased fuel economy due to low-viscosity characteristics

PRODUCT DESCRIPTION

BIZOL Initial HD SAE 10W-40 CK-4 is a premium performance fuel-economy engine oil specially developed for highly loaded commercial vehicle diesel engines with extended maintenance intervals, exhaust after-treatment systems (SCR) and diesel particle filters (DPF/CRT). Its modern formulation enables a wide range of use according to manufacturer specifications and ensures safe operation even under difficult conditions.

Base Oil: HC-Synthetic

SPECIFICATIONS

ACEA E7/E8/E11, API CK-4/SN, JASO DH-2

DTFR 15C110,15C100

Volvo VDS 4.5

Caterpillar ECF-1,ECF-2,ECF-3

Scania Low Ash

Iveco 18-1804 TLS E9

MAN M 3775,M 3575,M 3477,M 3275

Renault Truck RLD-3

Cummins CES 20081,CES 20086

DAF HP-2

Mack EOS-4.5

MTU Type 3.1

Detroit Diesel DDC
93K218,DDC93K222

Deutz DQC IV-10 LA



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Available Packages

Size	Art. Nr
20 L	186212
60 L	186033
208 L	186218

Technical Data

Name	Value	Method
Viscosity class SAE	10W-40	SAE J 300
Viscosity at 40 °C	96,6 mm²/s	ASTM D 7042
Viscosity at 100 °C	14,9 mm²/s	ASTM D 7042
Viscosity index	162	DIN 2909
Density at 15 °C	860 kg/m³	DIN EN ISO 12 185
Pour Point	-42 °C	ISO 3016
Colour	yellow-brown	
Total base number (TBN)	11,7 mg KOH/g	ASTM D 2896