



05000AB Motor Oil 10W-40 Premium Synthetic Ultra High Performance Diesel

Document version: May 20, 2024



Description

This motor oil (ACEA E6) has been specially developed for all Euro 4, Euro 5 and certain Euro 6 diesel engines of commercial vehicles that are fitted with a DPF filter and use low sulphur (<50 ppm) diesel fuel operating under the most extreme operating conditions. This motor oil is suitable for extended oil-change intervals (80.000 – 120.000 km) taking into account the instructions for use. This motor oil is also suitable for use in so-called EGR engines with or without particle filter. Important: This motor oil is absolutely not suitable for use in petrol engines.

Application manual

According to the specifications of

ACEA E7 / E8
API CI-4
Cummins CES 20076 / CES 20077
DAF
Daimler Truck Approval DTRF 15C110 (MB 228.51)
Deutz DQC IV-10 LA
JASO DH-2
MAN M 3271-1 / M 3477
MTU Type 3.1
Mack EO-N
Renault RLD-2 / RXD
Volvo VDS-3

Packaging units

ART. NR.	VOLUME	ITEMS PER UNIT	ITEMS PER PALLET
05005AB	5 L	4	112
05020AB	20 L	1	30
05060AB	60 L	1	6
05205AB	205 L	1	2
05999AB	1000 L	1	-
P05000AB	1 L	1	-

Standard analyses

TEST	VALUE	METHOD
Density	0.857	kg/l
Viscosity	10W-40	
Kinematic Viscosity	13.3	mm ² /s
Viscosity Index	156	
Dynamic Viscosity	6100	mPa.s
Flashpoint	230	°C
Pourpoint	-39	°C
Total Base Number	12.5	mgKOH/g
Sulphated Ash	1	mass%
Noack Evaporation Loss	10.5	mass%

These characteristics are typical of current production. Variations in these characteristics may occur.