



05000AEF Motor Oil 5W-30 Premium Synthetic UHPD Truck Fuel Economy

Document version: November 18th 2018



Description

This fuel-conserving motor oil has been specially developed for diesel engines of light and heavy commercial vehicles that operate under the most extreme operating conditions. This motor oil is very suitable for use in Euro 3, Euro 4 and Euro 5 engines in combination with low sulphur diesel fuels. This oil has also been developed to allow very long oil-change intervals (80,000 -120,000 km) taking into account the instructions for use. This motor oil is absolutely not suitable for use in petrol engines.

According to the specifications of

ACEA E4 / E7
API CI-4
DAF Extended drain
Deutz DQC IV-10
Mack EO-N Premium Plus
MAN M 3277
MB-Approval 228.5
MTU Type 3
Renault RD-2 / RLD / RLD-2 / RXD
Scania LDF-3
Volvo VDS-3

Packing units

ART. NO.	VOLUME	ITEMS PER UNIT	ITEMS PER PALLET
05020AEF	20 L	1	30
05060AEF	60 L	1	12
05205AEF	205 L	1	2
05999AEF	1000 L	1	-
P05000AEF	bulk	1	-

Typical characteristics

TEST	VALUE	
Density at 15°C	0,860	kg/l
Kinematic viscosity at 40°C	72.4	mm ² /s
Kinematic viscosity at 100°C	12.0	mm ² /s
Viscosity index	162	
Dynamic viscosity at -30°C	5450	mPa·s
Flashpoint COC	220	°C
Pourpoint	-45	°C
Total Base number	15.9	mgKOH/g
Sulphated ash	1.9	mass%