

# SYNMAX PERFORMANCE PLUS E6 10W-40

Last Updated: 22.04.2026  
Product Code: AE0653



SYNMAX PERFORMANCE PLUS E6 10W-40 is a high performance, full synthetic, low SAPS (Sulphated Ash, Phosphorus and Sulphur) heavy duty diesel engine oil formulated for use in Euro 4, Euro 5 and some Euro 6 engines.

## **APPLICATION**

Synmax Performance Plus E6 10W-40 is designed for the lubrication of Euro 4, Euro 5 and some Euro 6 diesel engines equipped with Diesel Particulate Filter (DPF) or catalytic after treatment system (such as SCR), and offers exceptional levels of engine protection even when operating with low-sulphur diesel fuel (50 ppm or below) and under severe heavy duty conditions.

## **BENEFITS**

Formulated and developed specifically for both ACEA E6 and ACEA E7 applications

- Minimizes diesel particulate filter (DPF / CRT) contamination and fouling
- Protects catalytic after treatments systems (SCR)
- Exceptional protection against bore polishing and cam wear
- Offers prolonged oil drain intervals thereby reducing maintenance costs
- Provides quick lubrication after cold starting thus limiting engine wear
- Formulated to dramatically reduce carbon contamination within engine crankcase

## **PERFORMANCE PROFILE**

Suitable for use where the following specifications are required;

- ACEA E6, ACEA E7
- API CI-4
- Mercedes-Benz – MB 228.51
- Volvo VDS-3 – Approval
- MACK E0-N – Approval
- Renault RVI RLD-2 – Approval
- DAF requirement
- MAN 3477
- MTU 3.1
- Deutz DQC IV-10 LA
  - Daimler Truck DTFR 15B120

## **TYPICAL PROPERTIES**

Density @ 15°C	0.855
KV @ 100°C	14.79 cSt
KV @ 40°C	98.38 cSt
Viscosity Index	157
Flashpoint (closed)	180°C
Pour Point	-42°C
Sulphated Ash (% Wt)	<1.0%
TBN	9.0

## **HEALTH & SAFETY**

Please refer to the Safety Data Sheet, freely available, for product handling and disposal advice. Please note that the SDS includes

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handling, storage, health and disposal information which should be passed on to anyone else who comes in contact with our product. Additional advice can also be obtained from your local representative.

NOTE: Read and understand all precautions on container labels before using this product.