

SYNMAX PERFORMANCE PLUS E6 10w40 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 10w40 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 Approval-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

TYPICAL PROPERTIES

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

HEALTH & SAFETY

This product has been manufactured to the highest standards and when used for the purpose recommended is unlikely to present any significant health hazards. A Material Safety Data Sheet is available.

Indicated data are approximate values and are subject to the usual commercial fluctuations. All information correct at time of going to press to the best of our knowledge. This information may be subject to change without notification due to continual product research and development.