

# SYNMAX PERSEUS 10W-40

Last Updated: 09.01.2025  
Product Code: AE08031



SYNMAX PERSEUS 10W-40 is a very 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 Euro 6 engines.

## **APPLICATION**

Synmax Perseus 10W-40 is designed for the lubrication of Euro 4, Euro 5 and 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 API CK-4, ACEA E6, E9, E8 and E11 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 E7, E8, E11
- ACEA E6, E9
- API CK-4
- MERCEDES-BENZ DTRFR 15C110/MB 228.51 Approval
- VOLVO VDS-4.5 - Approval
- RENAULT RVI RLD-3 - Approval
- MACK EO-S-4.5 - Approval
- CATERPILLAR ECF-3
- CUMMINS CES 20086
- DAF Euro 6 requirement
- DEUTZ DQC IV-18 LA
- IVECO Euro 6 requirement
- JASO DH-2
- MAN 3775
- SCANIA LA

## **TYPICAL PROPERTIES**

Density @ 15°C	0.860
KV @ 100°C	14.7 cSt
KV @ 40°C	100.8 cSt
Viscosity Index	151.4
Flashpoint (closed)	180°C
Pour Point	-42°C

## **SAR LUBRICANTS (SQUIRE A. RADCLIFFE & SONS LTD)**

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Sulphated Ash (% Wt)	<1.0%
TBN	10.0

## **HEALTH & SAFETY**

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