



# Product Information: VERSIMAX HD9 10W-40 VERSATILE, HIGH PERFORMANCE DIESEL ENGINE OIL

## Description

Versimax HD9 10W-40 is a top tier heavy duty diesel specific engine oil that has been designed to meet the necessary chemical limits required to maintain the efficiency of exhaust after-treatment devices, especially DPF's (diesel particulate filters) and SCR / EGR NOX reduction systems.

The profile of Versimax HD9 10W-40 provides the highest level of rationalisation potential in mixed fleets where a number of manufacturers, models and engine technologies are being used. The low SAPS (Sulphated Ash, Phosphorus and Sulphur) additive technology coupled with synthetic base fluids also ensures a high level of component protection and cleanliness when operating in very severe conditions with extended drain intervals.

## Applications

Versimax HD9 10W-40 is designed for use in diesel engines meeting Euro IV, V and VI emission requirements where an oil of this quality is specified. Can also be used in combination of low sulphur diesel fuel (maximum 50ppm) and where any of the following specifications listed below are required by the manufacturer.

### **Performance Levels**

### Approvals

ACEA E6 / E7 / E9 API CJ-4 MTU category 3.1 / category 2.1 Renault Truck RLD-2 Mack EO-N Premium Plus Cummins CES 20081 CAT ECF-3 Detroit Diesel 93K218 JASO DH-2 Iveco 18-809 Classe NG2 Meets Scania LA specification MB-Approval 228.51 MAN M3477 MAN M3271-1 Volvo VDS-4 (Approval 417-0001-14-631) Renault Truck RLD-3 (Approval 417-0001-14-631) Mack EO-O Premium Plus (Approval 417-0001-14-631) Deutz DOC IV-10 LA

ACEA E6 is required for DAF Euro 6 compliant engines

#### **Physical Characteristics**

Density @ 15°C	0.860
Kinematic Viscosity at 100°C,cSt.	13.90
Kinematic Viscosity at 40°C, cSt.	91.28
Viscosity Index	153
Flash Point (closed) °C	197
TBN, mg/KOH/g	10.0
Pour Point, °C	-36

Part No. EST025, EST205

(TDS Versimax HD9 10W-40 - 111018 Issue 11)

