

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, including DPF's (diesel particulate filters), SCR (Adblue) / EGR NOX reduction systems and diesel oxidation catalysts (DOC).

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, Tier 3/ Stage 3, Tier 4 / Stage IV and Stage V 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

ACEA E7 / E8 / E11

API CK-4 / SN

CAT ECF-3

Cummins CES 20092

Detroit Diesel 93K222

JASO DH-2-21

MAN M3477 / 3775

MB 228.51, 228.52 (migrated to DTFR)

Scania LA

MTU category 3.1 / category 2.1

ACEA E6 is required for DAF Euro 6 compliant engines

Approvals

Cummins CES 20086

Deutz DQC IV-18 LA

Daimler Truck DTFR 15C110

Mack EO-S 4.5

Renault Truck RLD-3

Volvo VDS-4.5

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

Figures based on average production values.

Part No. EST005, EST025, EST205



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