



Product Information:

## **VERSIMAX HD10 5W-30**

### **FUEL EFFICIENT DIESEL ENGINE OIL**

#### **Description**

Versimax HD10 5W-30 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 HD10 5W-30 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 HD10 5W-30 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**

ACEA E6 / E7 / E9

API CJ-4 / SN

MB 228.51

MAN M3271-1

MAN M3477 Approved

MAN M3677 Approved

MTU category 3.1

Volvo VDS-4

Renault Truck RXD, RLD-2 / RLD-3, RGD

Mack EO-O Premium Plus / EO-N Premium Plus

Cummins CES 20081

CAT ECF-3

Deutz DQC IV-10 LA

Detroit Diesel 93K218

JASO DH-2

Suitable for use in applications specifying:

Iveco Service Requirement 18-1804

#### **Physical Characteristics**

Density @ 15.6 °C	0.854
Viscosity @ 100°C, cSt.	11.67
Viscosity @ 40°C, cSt.	65.89
Viscosity Index	174
Flash Point (closed), °C	170
TBN, mg/KOH/g	10
Pour Point, °C	-45

Figures based on average production values.

Part No.s: SYN025, SYN205

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