



**MORRIS**  
LUBRICANTS

Product Information:

## **VERSIMAX® HD4 15W-40** **HIGH PERFORMANCE MULTIGRADE**

### **Description**

Versimax® HD4 15W-40 is a highly versatile heavy duty engine oil that can be used to rationalise inventories, due to its extensive performance profile.

Versimax® HD4 15W-40 has been formulated to provide reliable and robust performance in a wide variety of engine types used in a range of applications. This grade provides high levels of engine cleanliness, promoting efficient operation and improved fuel economy, as well as ensuring critical components are protected from wear under the most arduous conditions, including extended oil drain regimes.

### **Features**

- Outstanding Soot Handling
- Enhanced Sludge Dispensancy
- High levels of Piston Cleanliness
- Improved Anti-wear protection

### **Applications**

Recommended for heavy duty diesel engines fitted in on-highway and off-highway vehicles requiring a product of this type and specification. Powerful additive chemistry controls soot thickening and soot induced wear, making this grade suitable for use in Euro 2, 3, 4 and 5 engines (on-highway) and those rated up to Interim Tier 4 / Stage 3B (off-highway). Engine types include those fitted with: exhaust gas re-circulation (EGR) and selective catalytic reduction (SCR/Adblue).

Manufacturers include: Cummins, Mercedes Benz, DAF, Mack, MAN, MTU, Perkins, Scania and Volvo, Caterpillar, etc.

Note: This product is not suitable for use with diesel particulate filters (DPFs).

### **Performance Levels**

ACEA E7  
API CI-4/SL  
Caterpillar ECF-2  
Cummins CES 20076 / 77 / 78  
MAN M3275-1  
MACK EO-N  
MB 228.3 (migrated to DTFR)  
MTU Type 2  
RVI RLD2  
Volvo VDS3

### **Approvals**

DTFR-Approval 15B110

### **Physical Characteristics**

Kinematic Viscosity at 100 °C, cSt	15.4
Kinematic Viscosity at 40 °C, cSt	120.9
Viscosity Index	133
Density @ 15.6°C	0.876
Flash Point (closed) °C	212
TBN, mg/KOH/g	11.0
Pour Point °C	-36

Figures based on average production values.

Part No.s: RVS005, RVS025, RVS205

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