

EU00051

# ENEOS Premium Multi 15W40

## Synthetic Heavy Duty Diesel Engine Oil

**ENEOS Premium Multi 15W40** is robust engine oil, developed according to the latest oil-consumption and exhaust emission norms. It meets all current quality requirements for European, American and Japanese diesel and gasoline oils. This Oil is especially suitable for the heavy diesel engines (trucks, Buses & construction machinery), but also can be applied in gasoline, LPG and light diesel engines (Cars & Light commercial vehicles), with or without turbocharger and/or catalytic converter and/or common rail. So, it is the perfect oil for a mixed fleet. This Oil is ideal for fleet customers through longer oil-drain intervals, resulting in oil & fuel economy and cost saving in maintenance. It fulfils the latest & strict norms concerning deposits on the piston crown, the upper piston-ring groove and the rest of the pistons.

### ● SPECIAL FEATURES

#### 1. Synthetic Motor Oil

This Oil is blended from synthetic base oils and optimized additives, so its high-temperature oxidation stability is superior to motor oils made from mineral base oils.

#### 2. Deposit Control Formulation

This Oil ensures both the engine and oil to stay in good condition due to the detergent dopes and the excellent oxidation inhibitors. Wear is limited to a minimum, even under the most severe circumstances, so that this oil is recommended for very high Oil Drain intervals

#### 3. Reduce fuel consumption

This Oil helps reduce fuel consumption; it ensures a cleaner combustion, turbocharger deposit control and excellent cold start.

### ● PERFORMANCE LEVEL

- API: /CI-4 plus/ CI-4/SL
- ACEA: A3/B4 en E7 (08)
- Global DHD-1, DLD-1 and DLD-3
- Volkswagen 500.00/505.00
- MB: 228.3 ,228.1, 229.1
- Volvo: VDS-2/VDS-3
- MAN: 3275 and 271
- Iveco Long Drain
- Jaso DH-1
- Allison: C-4
- MTU Type 2
- DDC Oil Category 2
- Cummins 20,071/2/6/7/8

- Renault RD, RLD, RLD-2
- ZF TE-ML 02C/03A/04B/04C/07C
- Mack: EO/M PLUS
- Cat ECF-1/ECF-2
- Deutz DQC-II
- Skoda-Liaz 258-3

### ● APPLICATION

Heavy diesel engines (trucks, Buses & construction machinery), but also can it be applied in gasoline, LPG and light diesel engines, with or without turbocharger and/or catalytic converter and/or common rail.

### ● CONTAINERS

1L, 4L, 20L, 200L, 100L IBC

### ● TYPICAL PROPERTIES

SAE viscosity grade	15W-40
Density (20°C), g/cm <sup>3</sup>	0.874
Kinematic viscosity (40°C), mm <sup>2</sup> /s	103.9
(100°C), mm <sup>2</sup> /s	14.2
Viscosity index	140
Viscosity(-20°C), mPa.s	<7,000
Pour point, °C	-30.0
TBN, mgKOH/g	10.3

Note: The typical properties may be changed without notice. (September 2006)