



## eni i-Sigma performance E4 10W-40

**eni i-Sigma performance E4 10W-40** is a top performance multigrade oil with synthetic technology suitable for Heavy Duty Diesel engines operating under severe duty. It permits long oil-drain intervals and fuel economy.

### CHARACTERISTICS (TYPICAL FIGURES)

SAE Grade		10W-40
Density at 15°C	kg/m <sup>3</sup>	870
Viscosity at 100°C	mm <sup>2</sup> /s	14.5
Viscosity at 40°C	mm <sup>2</sup> /s	102
Viscosity at -25 °C	mPa s	6500
Viscosity Index	-	140
Flash Point COC	°C	230
Pour Point	°C	-36

### PROPERTIES AND PERFORMANCE

- **eni i-Sigma performance E4 10W-40** showed outstanding results when submitted to the engine tests included in the relevant performance specifications. All the metal parts of the engine are protected from deposit build-up and wear is reduced, ensuring maximum engine efficiency throughout its life.
- The fuel saving properties allow a reduction in fuel consumption compared to traditional Diesel lubricants.
- The SAE 10W-40 grade allows the usage under a wide range of ambient temperature. The product stays fluid and facilitates the engine start-up at low ambient temperatures while keeping its high viscosity at high temperatures.

### SPECIFICATIONS

**eni i-Sigma performance E4 10W-40** is officially approved or meets the requirements of the following service specifications:

- ACEA E4
- MB Approval 228.5
- MAN M3277
- MTU Type 3
- MAN M3377