



eni i-Sigma universal 10W-40

eni i-Sigma universal 10W-40 is a high-performance engine oil for commercial vehicle diesel engines based on the latest synthesis technology. It allows long oil-change intervals and reduces the fuel consumption. Due to the special formulation it can also be used in diesel and gasoline engines of transporters in local and distribution traffic as well as in passenger cars turbo diesel engines according to the manufacturer's specifications.

Characteristics (typical figures):

eni i-Sigma universal 10W-40	Unit	10W-40
Density at 15°C	kg/m ³	867
Viscosity at 40°C	mm ² /s	96
Viscosity at 100°C	mm ² /s	14.5
Viscosity at -25°C	mPa.s	5313
Viscosity index	-	156
Flashpoint o. C.	°C	230
Pour point	°C	-42

Properties and Performance:

- The use of high-quality components in the area base oil and additives allow the application for prolonged oil-change intervals.
- The excellent cleaning behaviour combined with the possibility to neutralize acidic combustion products over a long application period, results in best piston cleanliness and prevents dangerous decompositions in the engine.
- **eni i-Sigma universal 10W-40** is designed for maximum engine efficiency for the complete change interval. The oxidation is effectively minimised also under severe conditions and prevents the increase of the Viscosity. A special additization against oxidation, rust and wear gives maximum protection of the metal surfaces and allows the application for prolonged change intervals.

Specifications:

eni i-Sigma universal 10W-40 is approved by name respectively meets the requirements* of the following specifications:

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| ▪ API CI-4 | ▪ Allison C-4 |
| ▪ ACEA E7, A3/B3, A4/B4 | ▪ Renault RLD-2 |
| ▪ MB approval 228.3, 229.1 | ▪ Jaso DH-1 |
| ▪ MAN M 3275-1 | ▪ Global DHD-1 |
| ▪ MTU Type 2 | ▪ Cummins 20076/77/78 |
| ▪ VOLVO VDS-3 | ▪ Mack EO-N |
| ▪ Deutz DQC III-10 | ▪ Detroit Diesel DDC 93K215 |