



eni i-Sigma super tec 15W-40

eni i-Sigma super tec is a multigrade oil suitable for the lubrication of all kinds of diesel engines including supercharged models installed in cars, trucks, buses, earthmoving and pit-and-quarry equipment, as well as fixed plant such as generating sets, etc. It may also be used in gasoline engines.

CHARACTERISTICS (TYPICAL FIGURES)

eni i-Sigma super tec

SAE Grade		15W-40
Viscosity at 100°C	mm ² /s	13.8
Viscosity at 40°C	mm ² /s	102
Viscosity Index	-	137
Viscosity at -20°C	mPa.s	6200
Flash Point COC	°C	242
Pour Point	°C	-36
Mass Density at 15°C	kg/l	0.885

PROPERTIES AND PERFORMANCE

- Its antiwear properties remain fully effective throughout the period of service thus keeping the engine in the best possible condition.
- Its superior antirust properties ensure effective protection of all parts of the engine.
- It possesses very good antioxidant properties which prevent deterioration which could alter the viscosity of the oil.
- The detergent-dispersant properties of eni i-Sigma super tec, together with its high and lasting capacity to neutralize combustion acids, place this product at high quality level. It keeps pistons clean and maintains solid products of combustion in suspension until the next oil change, thereby preventing the formation of dangerous deposits in the sump.
- The above properties are ensured by a special combination of low-ash additives, fully meeting the standards issued by all manufacturers of four-stroke diesel engines.
- The multigrade characteristics of this product make it suitable under a wide range of temperature conditions.

SPECIFICATIONS AND APPROVALS

eni i-Sigma super tec officially approved or meets the requirements of the following services and specifications:

- API CF-4/SG
- ACEA A2
- ALLISON C4
- MACK EO-K2
- MAN 270/271