



eni i-Base professional 15W-40

eni i-Base professional 15W-40 is an engine lubricant formulated with re-refined base oils, which helps to protect the environment.

It is suitable for gasoline and naturally aspirated diesel engines even operating under severe conditions.

CHARACTERISTICS (TYPICAL FIGURES)

SAE Grade		15W-40
Density at 15 °C	kg/m ³	874
Viscosity at 40 °C	mm ² /s	110
Viscosity at 100 °C	mm ² /s	14.7
Viscosity at -20 °C	mPa·s	6700
Viscosity Index	-	140
Flash Point	°C	225
Pour Point	°C	-24

PROPERTIES AND PERFORMANCE

- The good detergent and dispersant properties of **eni i-Base professional 15W-40** effectively minimize formation of lacquer, varnish, sludge and other engine deposits. Hence, it helps preventing ring sticking and keeps pistons clean, while maintaining potential deposits in suspension.
- **eni i-Base professional 15W-40** is very resistant to deterioration, especially that caused by oxidation resulting from prolonged exposure at high-temperatures in the presence of air and other agents.
- Its anti-wear properties ensure long life for all moving parts, reducing of engine servicing and overhauls.
- Its anti-corrosion properties ensure effective protection of engine components from the attack of humidity and neutralize acids substances produced during the combustion phase of engine.
- Its antifoam properties prevent the formation of air bubbles, which could adversely affect lubricant film continuity.
- Its special formula ensures superior performances without the need for a high percentage of organometallic additives. This reduces combustion chamber deposits, thus lessening the danger of pre-ignition, while effectively containing the rise in the octane requirement after extended use.

INTERNATIONAL SPECIFICATIONS

- API SJ/CF