

eni i-Sint ID



eni i-Sint ID is a high-quality engine lubricant with a synthetic technology formula developed to meet the needs of gasoline engines in the latest-generation cars, even in the toughest operating conditions.

CHARACTERISTICS (TYPICAL FIGURES)

SAE Grade		10W-40
Appearance	-	B & C
Density at 15°C	kg/L	0.858
Viscosity at 100°C	cSt	14.7
Viscosity at 40°C	cSt	92.2
Viscosity at -25°C	cP	3680
Viscosity Index	-	167
Flash Point COC	°C	250
Pour Point	°C	-31
TBN	mgKOH/g	7.2

PROPERTIES AND PERFORMANCES

- The synthetic components help in forming an oil film, which adheres tenaciously to metal surfaces even when the engine has been standing for long time, thereby facilitating cold starting and reducing wear.
- The product has a low volatility that helps reduce oil consumption and allows longer intervals between oil changes.
- It has excellent oxidation stability for balancing sludge and deposit control under the most severe operating condition.
- It has excellent shear stability to maintain viscosity and stay in grade throughout the oil drain period.
- The formula is optimized to ensure maximum lubrication even after long periods of operation in all climatic conditions.

SPECIFICATIONS

eni i-Sint ID meets the requirements of API SN specification.