



APPLICATIONS

Eni i-Sint 10W-40 is a high-quality engine lubricant with a synthetic technology formula developed to meet the needs of gasoline and diesel engines in the latest-generation cars and commercial vehicles, even in the toughest operating conditions.

CUSTOMER ADVANTAGES

- 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 formula is optimised to ensure maximum lubrication even after long periods of operation in all climatic conditions
- The product has a low volatility that helps reduce oil consumption and allows longer intervals between oil changes
- The detergent-dispersant components of the formula inhibit the formation of the sludge which tends to develop on engine parts operating at low temperatures and also reduce the formation of lacquer and varnish deposits, thus helping to maintain mechanical components in peak condition

SPECIFICATIONS

- ACEA A3/B4
- API SN
- MB-Approval 229.3





CHARACTERISTICS

Properties	Method	Unit	Typical
Density at 15°C	ASTM D 4052	kg/m ³	860
Viscosity at 100°C	ASTM D 445	mm ² /s	14.1
Viscosity Index	ASTM D 2270	-	155
Viscosity at -25°C	ASTM D 5293	mPa·s	5480
Flash point COC	ASTM D 92	°C	228
Pour point	ASTM D 97	°C	-33
B. N.	ASTM D 2896	mg KOH/g	10.8



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