



APPLICATIONS

Eni i-Sint 0W-40 is a top synthetic lubricant designed for lubrication of petrol or diesel fueled cars and light commercial vehicles whose maintenance intervals are in accordance with the maintenance procedures prescribed by the Manufacturers.

CUSTOMER ADVANTAGES

- **Eni i-Sint 0W-40** ensures, ensures excellent cold starts and best lubrication of the engine mechanical parts even at particularly low temperatures.
- The particular characteristics of the raw materials included in the formulation help to maintain the engine performance unchanged due to the lubricant protection against wear and formation of deposits.
- The high viscosimetric qualities of **Eni i-Sint 0W-40** ensure the best lubrication conditions of the mechanical components of the engine in any operating condition as well as ensuring a reduction of friction phenomena, resulting in fuel saving and positive effects on carbon dioxide (CO₂) pollutant emissions at the exhaust.
- The presence in the formulation of low volatility components and simultaneously high thermal stability dramatically reduces oil consumption.
- **Eni i-Sint 0W-40** resists deterioration, especially if resulting from oxidation due to exposure to high temperatures in the presence of air and other agents.

SPECIFICATIONS - APPROVALS

- ACEA A3/B4
- API SN
- MB-Approval 229.5
- VW 502 00 + 505 00
- BMW LL-01
- Renault RN 0700, 0710
- Porsche A40





CHARACTERISTICS

Properties	Method	Unit	Typical
Density at 15°C	ASTM D 4052	kg/m ³	846
Viscosity at 100°C	ASTM D 445	mm ² /s	13.1
Viscosity at 40°C	ASTM D 445	mm ² /s	74
Viscosity Index	ASTM D 2270	-	181
Viscosity at -35°C	ASTM D 5293	mPa·s	6000
Flash point (COC)	ASTM D 92	°C	228
Pour point	ASTM D 97	°C	-54

