

# Eni i-Sint professional 5W-40



## APPLICATIONS

**Eni i-Sint professional 5W-40** is a high-performance synthetic technology lubricant designed to lubricate petrol or diesel fueled engines that are fitted in cars and light commercial vehicles.

## CUSTOMER ADVANTAGES

- **Eni i-Sint professional 5W-40** maintains an ideal viscosity in a wide range of operating conditions, reducing friction, fuel consumption and therefore carbon dioxide emissions (CO<sub>2</sub>) at the exhaust.
- The product has a low volatility for the benefit of oil consumption.
- The exceptional detergent and dispersant power preserves the engine parts against deposits formation.
- **Eni i-Sint professional 5W-40** resists deterioration, especially if resulting from oxidation due to long exposure to high temperatures in the presence of air and other agents.
- **Eni i-Sint professional 5W-40** exerts an effective lubricating action of the mechanical parts during the engine cold start, reducing wear in this phase.

## SPECIFICATIONS - APPROVALS

- ACEA A3/B4-10
- API SL/CF
- MB 229.1
- VW 501 01, 505 00 quality



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## CHARACTERISTICS

Properties	Method	Unit	Typical
Density at 15°C	ASTM D 4052	kg/m <sup>3</sup>	860
Viscosity at 100°C	ASTM D 445	mm <sup>2</sup> /s	13.3
Viscosity at 40°C	ASTM D 445	mm <sup>2</sup> /s	79
Viscosity Index	ASTM D 2270	-	171
Viscosity at -30°C	ASTM D 5293	mPa·s	6400
Flash point (COC)	ASTM D 92	°C	227
Pour point	ASTM D 97	°C	-30

