

# Eni i-Sint FE 5W-30



## APPLICATIONS

**Eni i-Sint FE 5W-30** is a synthetic technology lubricant with 'mid SAPS' characteristics designed for cars or light duty commercial vehicles whose engines are technologically advanced. Compliance with the requirements of the ACEA C2 specification certifies compatibility with particulate filter exhaust systems.

## CUSTOMER ADVANTAGES

- **Eni i-Sint FE 5W-30** ensures excellent cold starts and best lubrication of the engine mechanical components even at particularly low temperatures.
- **Eni i-Sint FE 5W-30** performs a good preventive action against wear, ensuring maximum protection of the mechanical parts even under particularly severe operating conditions.
- The formulation of **Eni i-Sint FE 5W-30** is designed to give the product the qualities it needs to ensure significant fuel savings which results in a reduction of carbon dioxide (CO<sub>2</sub>) emissions at the vehicle exhaust.
- The presence in the formulation of low volatility components and high thermal stability contributes to limiting the effects of oil consumption.
- **Eni i-Sint FE 5W-30** lubricant is suitable for use in all cases in which a lubricant meeting the FIAT 9.55535 S1 standard is required without any prejudice for the durability of engines.

## SPECIFICATIONS

- ACEA C2
- API SN PLUS
- ILSAC GF-5
- BMW LL-12 FE (Approved)



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## CHARACTERISTICS

Properties	Method	Unit	Typical
Density at 15°C	ASTM D 4052	kg/m <sup>3</sup>	850
Viscosity at 100°C	ASTM D 445	mm <sup>2</sup> /s	9.8
Viscosity Index	ASTM D 2270	-	168
Viscosity at -30°C	ASTM D 5293	mPa·s	4870
Flash point COC	ASTM D 92	°C	230
Pour point	ASTM D 5950	°C	-33
B. N.	ASTM D 2896	mg KOH/g	6.7

