

# Eni i-Sint professional MS 5W-40



## APPLICATIONS

Mid-SAPS synthetic technology engine lubricant developed for modern passenger cars and light-duty commercial vehicles equipped with gas exhaust after-treatment systems.

## CUSTOMER ADVANTAGES

- **Eni i-Sint professional MS 5W-40** ensures outstanding engine cleanliness, wear protection, and strong durability also in the most extreme driving conditions.
- Its advanced formulation helps to increase engine efficiency and improve fuel economy resulting in reduced carbon dioxide (CO<sub>2</sub>) emissions.
- Its enhanced formulation helps prevent or reduce the abnormal fuel combustion event called Low-Speed Pre-Ignition (LSPI) that can cause loud knocking noises and, in the most serious case, considerable engine damage (e.g. broken pistons, piston rings, connecting rods, and spark plugs).

## SPECIFICATIONS

- ACEA C3
- API SN PLUS
- MB 229.51



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## CHARACTERISTICS

Properties	Method	Unit	Typical
Density at 15°C	ASTM D 4052	kg/m <sup>3</sup>	854
Viscosity at 100°C	ASTM D 445	mm <sup>2</sup> /s	13.5
Viscosity at 40°C	ASTM D 445	mm <sup>2</sup> /s	80
Viscosity Index	ASTM D 2270	-	170
Viscosity at -30°C	ASTM D 5293	mPa·s	5940
Flash point COC	ASTM D 92	°C	220
Pour point	ASTM D 5950	°C	-39
B. N.	ASTM D2896	mg KOH/g	9.3

