

# Eni i-Sint MS 5W-30



## APPLICATIONS

Fuel economy

Engine protection

**Eni i-Sint MS 5W-30** is an innovative synthetic technology lubricant with "Mid SAPS" (MS) characteristics, specifically formulated for gasoline or diesel engines of the latest models of passenger cars and light vans. Thanks to its particular formulation, the product is suitable for use also when ACEA C2 specification is required.

## CUSTOMER ADVANTAGES

- Its 'mid SAPS' (MS) characteristics ensure efficiency and durability of after-treatment devices.
- **Eni i-Sint MS 5W-30** strongly resists to high temperatures oxidation in presence of air and other agents, thus allowing longer drain intervals.
- **Eni i-Sint MS 5W-30** shows exceptional resistance to shear stress, therefore provides the highest level of protection against viscosity loss in service.
- **Eni i-Sint MS 5W-30** is free-flowing at cold temperatures which allows easier engine start-up. It has high fuel economy characteristics, which give reduced fuel consumption and therefore reduced CO2 emissions.
- **Eni i-Sint MS 5W-30** is suitable for use in all cases in which a lubricant meeting the VW 502 00, 505 00, 505 01 specifications is required without any prejudice for the durability of engines.

## SPECIFICATIONS

- ACEA C3
- API SN PLUS
- MB 229.31
- Opel Vauxhall OV0401547
- BMW LL-04 (Approved)
- MB-Approval 229.51
- MB-Approval 229.52



# Eni i-Sint MS 5W-30



## 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	12.1
Viscosity Index	ASTM D 2270	-	170
Viscosity at -30°C	ASTM D 5293	mPa·s	5990
Flash point COC	ASTM D 92	°C	240
Pour point	ASTM D 5950	°C	-33
B. N.	ASTM D 2896	mg KOH/g	7.0



eni