



APPLICATIONS

Eni i-Sint Protection 5W-30 is a fully synthetic lubricant designed to meet the lubrication requirements of engines fitted in recent manufactured cars according to the maintenance procedures prescribed by the manufacturers.

CUSTOMER ADVANTAGES

- **Eni i-Sint Protection 5W-30** ensures the best lubrication even at low temperatures and at the same time maintaining a particularly durable oil film even at high operating temperatures.
- The high-flow properties ensure better engine lubrication effectively reducing friction and significantly contributing to fuel savings with consequent reduced carbon dioxide (CO₂) emissions.
- The presence in the formulation of low volatility components and simultaneously high thermal stability dramatically reduces oil consumption.
- **Eni i-Sint Protection 5W-30** resists deterioration, especially if resulting from oxidation due to long exposure to high temperatures in the presence of air and other agents, enabling to reach the manufacturer's replacement intervals at a greater quality level.

SPECIFICATIONS - APPROVALS

- API SN/CF
- ILSAC GF-5





CHARACTERISTICS

Properties	Method	Unit	Typical
Density at 15°C	ASTM D 4052	kg/dm ³	0.850
Viscosity at 100°C	ASTM D 445	mm ² /s	10.25
Viscosity at 40°C	ASTM D 445	mm ² /s	60.62
Viscosity Index	ASTM D 2270	-	158
Viscosity at -30°C	ASTM D 5293	cP	5720
Flash point (COC)	ASTM D 92	°C	240
Pour point	ASTM D 97	°C	-39

