



## APPLICATIONS

**Eni i-Sint Ultra 5W-50** is a high-performance fully synthetic lubricant designed to lubricate gasoline or diesel fueled engines that are fitted in cars and light commercial vehicles.

## CUSTOMER ADVANTAGES

- **Eni i-Sint Ultra 5W-50** maintains an ideal viscosity in a wide range of operating conditions, reducing friction, fuel consumption and therefore carbon dioxide emissions (CO<sub>2</sub>).
- **Eni i-Sint Ultra 5W-50** ensures an effective lubricating action of the mechanical parts during the engine cold start, reducing wear in this phase.
- The product has a low volatility for the benefit of oil consumption.
- Thanks to its high quality formulation, **Eni i-Sint Ultra 5W-50** resists deterioration, especially if resulting from oxidation due to long exposure to high temperatures in the presence of air and other agents.

## SPECIFICATIONS - APPROVALS

- API SN/CF





## CHARACTERISTICS

Properties	Method	Unit	Typical
Density at 15°C	ASTM D 4052	kg/dm <sup>3</sup>	0.850
Viscosity at 100°C	ASTM D 445	mm <sup>2</sup> /s	17.76
Viscosity at 40°C	ASTM D 445	mm <sup>2</sup> /s	110.4
Viscosity Index	ASTM D 2270	-	178
Viscosity at -30°C	ASTM D 5293	cP	5854
Flash point (COC)	ASTM D 92	°C	226
Pour point	ASTM D 97	°C	-36

