



APPLICATIONS

Eni i-Sint Ultra 5W-50 is a high-performance fully synthetic lubricant designed to lubricate gasoline engines of 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 (CO₂).
- 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

- API SP





CHARACTERISTICS

| Properties | Method | Unit | Typical |
|--------------------|-------------|--------------------|---------|
| Density at 15°C | ASTM D 4052 | kg/dm ³ | 0.851 |
| Viscosity at 100°C | ASTM D 445 | mm ² /s | 18.7 |
| Viscosity at 40°C | ASTM D 445 | mm ² /s | 114 |
| Viscosity Index | ASTM D 2270 | - | 184 |
| Viscosity at -30°C | ASTM D 5293 | cP | 5417 |
| Flash point COC | ASTM D 92 | °C | |
| Pour point | ASTM D 6749 | °C | -42 |