



APPLICATIONS

Eni i-Sint 5W-30 is a top synthetic lubricant and 'mid SAPS' characteristics for cars and commercial vehicles engines fueled with petrol or diesel, whether or not with particulate filter (DPF) at the exhaust. The lubricant allows the maximum oil change intervals indicated by the manufacturers.

CUSTOMER ADVANTAGES

- Its characteristics ensure better efficiency and durability over time of exhaust emission reduction devices.
- It offers excellent protection against wear and formation of deposits.
- Its viscosity gradient makes the product particularly fluid at low temperatures, favoring cold starts and making fuel savings and CO2 emissions reduction possible.
- The quality of the base allows low oil consumption.

SPECIFICATIONS - APPROVALS

- API SN
- BMW LL-04
- ACEA C3
- VW 504 00 + 507 00
- Porsche C30
- MB-Approval 229.51





CHARACTERISTICS

| Properties | Method | Unit | Typical |
|--------------------|-------------|--------------------|---------|
| Density at 15°C | ASTM D 4052 | kg/m ³ | 852 |
| Viscosity at 100°C | ASTM D 445 | mm ² /s | 12.1 |
| Viscosity at 40°C | ASTM D 445 | mm ² /s | 69 |
| Viscosity at -30°C | ASTM D 5293 | mPa·s | 6400 |
| Viscosity Index | ASTM D 2270 | - | 176 |
| Flash point (COC) | ASTM D 92 | °C | 230 |
| Pour point | ASTM D 97 | °C | -39 |

