



## eni i-Sint CRDI 5W-30

eni i-Sint CRDI 5W-30 is a quality TOP SYNTHETIC “Mid SAPS” (Sulphated Ashes, Phosphorus and Sulphur) lubricant specifically formulated to lubricate gasoline or Diesel engines of cars which require lubricants of the newest technology.

eni i-Sint CRDI 5W-30 meets new performance specifications of relevant OEMs, to reduce exhaust pollutants in combination with DPF and comply with the latest emission legislation; it even meets the GM dexos™ 2.

### CHARACTERISTICS (TYPICAL VALUES)

SAE Grade		5W-30
Viscosity at 100 °C	mm <sup>2</sup> /s	11.8
Viscosity at 40 °C	mm <sup>2</sup> /s	66
Viscosity at -30 °C	mPa·s	5100
Viscosity Index	-	176
Flash Point COC	°C	210
Pour Point	°C	-36
Density at 15 °C	kg/l	0.853

### PROPERTIES AND PERFORMANCES

- High levels of metal-based additives in engine oils can contribute to long term blocking of exhaust filters and increased harmful emissions; eni i-Sint CRDI 5W-30 uses low levels of these additives to prolong the life of the exhaust gas aftertreatment systems. This is of particular relevance for Diesel vehicles equipped with DPF (Diesel Particulate Filter), for which a longer operating life is allowed. By keeping exhaust systems clear, eni i-Sint CRDI 5W-30 provides superior power flow through the engine, maintaining vehicle performance and fuel economy.
- The product allows reaching the maximum oil drain intervals set by the engine manufacturer.
- eni i-Sint CRDI 5W-30 exhibits exceptional resistance to mechanical shear stress, therefore the product provides the highest level of protection against viscosity loss in service.
- eni i-Sint CRDI 5W-30 is free-flowing at cold temperatures which allow easier engine start-up.
- eni i-Sint CRDI 5W-30 meets GM dexos™ 2 requirements where increased fuel efficiency, extended life of emissions system and fewer oil changes are required. You save time and money, and your car performs the way it was designed to.
- Furthermore this oil is suitable for many vehicles of previous generations such as those for which the manufacturers specify ACEA A3/B3/B4 as well as API SM/CF or previous.

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### SPECIFICATIONS AND APPROVALS

eni i-Sint CRDI 5W-30 is officially approved or meets the requirements of the following services and specifications:

- ACEA C3
- API SM/CF
- BMW LL-04 (Long Life)
- GM DEXOS™ 2 (meets requirements)
- MB 229.51
- VW 502 00 + 505 00 + 505 01

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