Eni i-Sint tech 0W-30



APPLICATIONS

Eni i-Sint tech OW-30 is a high-quality lubricant with top synthetic formula developed by Eni research to meet the lubrication requirements of Volkswagen group's cars or commercial vehicles, which require a product that complies with the VW 503 00, 506 00 and 506 01 specifications, i.e. Long Life Service.

CUSTOMER ADVANTAGES

- The viscosimetric properties of Eni i-Sint tech OW-30 makes it possible to perfectly lubricate the mechanical parts of the engine with consequent reduction of the friction phenomena, which corresponds to significant fuel savings and a reduction in the pollutant emissions of carbon dioxide (CO2) at the vehicle exhaust.
- Particular attention is paid to the selection of the raw materials that make up the formulation of the product, ensuring, in any operating condition of the engine, the highest protection against the wear and formation of deposits.
- Eni i-Sint tech OW-30 has a great fluidity, which makes it suitable to produce a particularly durable oil film that can guarantee excellent engine starting even in very low climatic conditions.
- Eni i-Sint tech OW-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

- ACEA A5/B5-04
- VW 503 00, 506 00, 506 01





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CHARACTERISTICS

Properties	Method	Unit	Typical
Density at 15°C	ASTM D 4052	kg/m³	856
Viscosity at 100°C	ASTM D 445	mm²/s	9.6
Viscosity at 40°C	ASTM D 445	mm²/s	53
Viscosity Index	ASTM D 2270	-	168
Viscosity at -35°C	ASTM D 5293	mPa⋅s	6000
Flash point (COC)	ASTM D 92	C°	210
Pour point	ASTM D 97	°C	-39



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