Eni i-Sint tech P 5W-30





APPLICATIONS

Eni i-Sint tech P 5W-30 is a synthetic technology lubricant designed to meet the demands of petrol or diesel fueled engines of Peugeot and Citroën cars or commercial vehicles that operate according to the maintenance procedures prescribed by their respective Manufacturers.

CUSTOMER ADVANTAGES

- The special additivation of Eni i-Sint tech P 5W-30 (Low SAPS) is designed and engineered
 to provide cars with Diesel engines the highest DPF protection in terms of efficiency and
 clogging prevention.
- The product performs a great preventive action against wear, ensuring maximum engine protection even under the heaviest operating conditions, while maintaining good performance throughout the entire engine life.
- The viscosimetric properties of its formulation allow a proper lubrication of the engine effectively reducing friction and contributing significantly to fuel savings while reducing carbon dioxide (CO2) emissions.
- Eni i-Sint tech P 5W-30 ensures, thanks to it fluidity characteristics, excellent cold starts and best lubrication of the engine mechanical components even at particularly low temperatures.
- The product is officially approved by PSA against their standard B71 2290 issue 2019. Its enhanced formulation helps prevent or reduce the abnormal fuel combustion event called Low Speed Pre-Ignition (LSPI) that can cause loud knocking noises and, in the most serious case, considerable engine damage (e.g. broken pistons, piston rings, connecting rods and spark plugs).

SPECIFICATIONS

- ACEA C2
- PSA B71 2290 (Approved)



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CHARACTERISTICS

Properties	Method	Unit	Typical
Density at 15°C	ASTM D 4052	kg/m³	846
Viscosity at 100°C	ASTM D 445	mm²/s	10.1
Viscosity Index	ASTM D 2270	-	175
Viscosity at -30°C	ASTM D 5293	mPa⋅s	6400
Flash point COC	ASTM D 92	°C	228
Pour point	ASTM D 5950	°C	-36
B. N.	ASTM D 2896	mg KOH/g	6.7

