



## eni i-Sint tech eco F 5W-20

**eni i-Sint tech eco F 5W-30** is a synthetic technology lubricant, developed to lubricate gasoline engines specific for Ford vehicles with EcoBoost technology, operating under vehicle manufacturers' recommended maintenance procedures. Furthermore, it can be used also on Ford gasoline engines where Ford WSS-M2C-913-B, Ford WSS-M2C-913-C and Ford WSS-M2C-925-B specifications are prescribed.

### Characteristics (typical figures):

eni i-Sint tech eco F 5W-20		Unit	5W-20	Test method
Kin. Viscosity	at 40°C	mm <sup>2</sup> /s	40	
	at 100°C	mm <sup>2</sup> /s	7,8	ASTM D 445
	at -30°C	mPa.s	4500	
Viscosity index			165	DIN ISO 2909
Density at 15°C		kg/l	0,850	ASTM D 1298
Flashpoint o. C.		°C	220	ASTM D 92
Pourpoint		°C	-36	

### Properties and Performance:

- **eni i-Sint tech eco F 5W-20** ensures, due to its extremely high fluidity, excellent cold start even at very low temperatures always guaranteeing the best lubrication of engine components.
- The peculiar formulation of **eni i-Sint tech eco F 5W-20** guarantees the best engine protection, reducing wear and deposits formation, ensuring the original performances to the engine, preventing the catalytic converters' poisoning and damaging.
- The high fluidity ensures the best overall engine lubrication reducing friction and actively contributing to fuel economy with a simultaneous reduction of carbon dioxide (CO<sub>2</sub>) emissions.
- The presence in formulation of low volatility components and simultaneously the high thermal stability drastically reduces oil consumption.
- **eni i-Sint tech eco F 5W-20** strongly resists to oxidation due to high temperatures in presence of air and other agents thus allowing the long drain intervals prescribed by car manufacturers with a wide qualitative margin.

### International specifications:

- ACEA A1/B1
- API SN

### Approvals:

- Ford M2C 948B