



eni i-Sint classic 20W-50

eni i-Sint Classic 20W-50 is a general-purpose multigrade lubricant suitable for gasoline and diesel engines operating under mild duty conditions. It is particularly indicated for Classical and Vintage Cars.

Characteristics (typical figures):

eni i-Sint classic 20W-50		Unit	20W-50	Test method
Kin. Viscosity	at 40°C	mm ² /s	170	DIN 51 550
	at 100°C	mm ² /s	17,5	
	at -15°C	mPa.s	8000	
Viscosity index			120	DIN ISO 2909
Density at 15°C		g/ml	0,890	DIN 51 757
Flashpoint o. C.		°C	230	DIN ISO 2592
Pour Point		°C	-21	DIN ISO 3016

Properties and Performance:

- **eni i-Sint Classic 20W-50** has an extremely high Viscosity Index which keeps it free-flowing when cold and maintains high viscosity when hot.
- Its good detergent-dispersant properties effectively minimize the formation of lacquer and varnish as well as sludge and other deposits thus preventing ring sticking and keeping pistons clean.
- **eni i-Sint Classic 20W-50** is resistant to deterioration especially that caused by oxidation due to prolonged high-temperature operation in the presence of air and other agents.
- Its antiwear properties ensure long life for all moving parts, substantially reducing the need for engine servicing and overhauls.
- It has anticorrosion properties which afford effective protection of the engine.
- Its formulation ensures performance without the need for a high percentage of organo-metallic additives reducing combustion chamber deposits.

Specifications and approvals:

eni i-Sint Classic 20W-50 meets the requirements of the following specifications:

- API Service SJ/CF
- CCMC European Sequence G2, D1
- US Department of the Army MIL-L-46152C