



APPLICATIONS

Eni i-Sint Super SP 5W-30 is a synthetic technology engine lubricant that collects the experience and knowledge acquired, in many decades, in the lubricants sector from Eni research.

It is a balanced formulation containing an advanced additive technology and appropriate base stocks able to ensure maximum engine reliability, fuel economy, hardware protection and durability.

CUSTOMER ADVANTAGES

- **Eni i-Sint Super SP 5W-30** is an engine oil designated as API SP RC (Resource Conserving) it is formulated to help improve fuel economy and protect vehicle emission system components in passenger cars and vans powered by gasoline engines.
- **Eni i-Sint Super SP 5W-30** meets the new ILSAC GF-6A specification that represent the latest performance requirements for gasoline engine oils. The ILSAC GF-6A specification includes the performance properties of each earlier category and can be used where earlier category oils were recommended.
- **Eni i-Sint Super SP 5W-30** maintains its viscosity, lubricity and detergency in different operating conditions, minimizing engine deposits formation and provides excellent wear protection for all mechanical components.
- **Eni i-Sint Super SP 5W-30** is an innovative engine oil designed with specific additives to improve detergent and dispersant properties and minimize the formation of lacquers, sludge and other deposits and it prevents piston rings sticking.
- The formulation of the product maintains its properties for the entire period of use, due to the resistance offered to deterioration caused to oxidation phenomena.
- **Eni i-Sint Super SP 5W-30** has viscosimetric properties that allow to obtain a suitable lubrication of all engine components and ensure the formation of a suitable oil film in all operating conditions.

SPECIFICATIONS

- API SP RC
- ILSAC GF-6A





CHARACTERISTICS

Properties	Method	Unit	Typical
Density at 15°C	ASTM D 4052	kg/dm ³	0.861
Viscosity at 100°C	ASTM D 445	mm ² /s	10.4
Viscosity at 40°C	ASTM D 445	mm ² /s	63.3
Viscosity Index	ASTM D 2270	-	153
Viscosity at -30°C	ASTM D 5293	mPa·s	6300
Flash point COC	ASTM D 92	°C	232
Pour point	ASTM D 6749	°C	-39

