

# Product Information

## SP 100 5W30



### Description

SP 100 5W30 is a premium performance product formulated with fully synthetic base oil and top tier additive. It works hard to offer a high level of protection and cleansing for modern gasoline engines. It helps to reduce engine friction to provide enhanced fuel economy.

### Applications

- All types of high-performance gasoline vehicles, in conventional and hybrid vehicles
- For gasoline and gas engines; also suitable for gasoline/ethanol blends

### Specifications & Approvals

API SP, ILSAC GF-6A, Resource Conserving  
Chrysler MS6395  
Ford WSS-M2C947-B1

### Features & Benefits

- Low Speed Pre-ignition (LSPI) reduction for engine durability
- Protects Turbocharged gasoline direct injection (T-GDI) engines and protection engine part
- Excellent protection sludge and deposit, keep clean and prolong engine life
- Exceptional piston cleanliness, help prevent blow by and maintains engine power
- Outstanding wear protection, help improve fuel efficiency and maximize engine life
- Reduced oil consumption

### Typical Properties

Properties	Test Method	Typical value
Appearance	Visual	Bright & Clear
ASTM Color	ASTM D1500/D6045	L2.0
Density @15°C, g/cm <sup>3</sup>	ASTM D4052	0.8487
Kinematic Viscosity @40°C, cSt	ASTM D445	56.16
Kinematic Viscosity @100°C, cSt	ASTM D445	9.789
Viscosity Index	ASTM D2270	161
Flash Point by COC, °C	ASTM D92	244
Pour Point, °C	ASTM D5950/6892/6749	-42
Total Base Number, mgKOH/g	ASTM D2896	7.1
Cold Cranking Simulator @ -30°C, mPas	ASTM D5293	4,889