

Product Name:

5W30 SP FULLY SYNTHETIC

Product Description:

SP 5W-30 this fully synthetic base oil technology and the latest advanced additive technology to provide excellent performance for many modern cars, vans and light trucks, including Gasoline, LPG and Diesel engines oil.

Application:

SAE 5W-30 is recommended for all kind of passenger cars Gasoline, LPG and Diesel engines. Compatible with all BS VI engines.

Specifications:

Meets & exceeds API SP • API SN PLUS • API SN • API CF

Product Benefits:

- Excellent thermal stability reduces formation of sludge and varnish deposits.
- Thermal and oxidation-stable oil film resists breakdown.
- Enhanced additives combat deposits, reducing friction.

• A clean diesel engine running with reduced friction provides lower fuel consumption.

• Good anti-wear performance protects moving parts and extends engine life.

Specification & Typical properties:

Sr. No.	Tests	UOM	Method	Results
1.	Appearance		Visual	Clear & Bright
2.	Crackle Test			Negative
3.	Density @ 29.5°C	g/cm ³	ASTM D 4052	0.8435
4.	Colour		ASTM D 1500	L 3.0
5.	Kinematic Viscosity @ 40°C	cSt	ASTM D 445	72
6.	Kinematic Viscosity @ 100°C	cSt	ASTM D 445	11
7.	Viscosity Index		ASTM D 2270	143
8.	Flash Point (COC)	°C	ASTM D 92	226
9.	Pour Point	°C	ASTM D 97	-36
10.	TBN, mg KOH/g	mg KOH/gm	ASTM D2896B	7.8
11.	Foam Stability Test Seq I	ml/ml	ASTM D 892	0/0
	Seq II	ml/ml	ASTM D 892	0/0
	Seq III	ml/ml	ASTM D 892	0/0