

#### **Product Name:**

# **5W40 SP FULLY SYNTHETIC**

#### **Product Description:**

SP 5W-40 is top performance Motor Oil using fully synthetic base oils. Intended for lubricating passenger cars Gasoline and Diesel engines. Formulated with synthetic base stocks with latest advanced additives.

## **Application:**

SAE 5W-40 is recommended for all kind of passenger cars Gasoline and Diesel engines. Compatible with all BS VI engines.

### **Specifications:**

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

### **Product Benefits:**

- Excellent engine protection and provides engine cleanliness.
- Provides for Extra Long intervals between oil changes.
- Facilitates cold starts.

## 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 <sup>3</sup>	ASTM D 4052	0.8565
4.	Colour		ASTM D 1500	L 3.0
5.	Kinematic Viscosity @ 40°C	cSt	AS <mark>TM D 445</mark>	89.79
6.	Kinematic Viscosity @ 100°C	cSt	ASTM D 445	14.34
7.	Viscosity Index		ASTM D 2270	166
8.	Flash Point (COC)	°C	ASTM D 92	225
9.	Pour Point	°C	ASTM D 97	-35
10.	TBN, mg KOH/g	mg KOH/gm	ASTM D2896B	9.0
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