

Product Data Sheet

Premium Motor Oil

Description and Applications

Saheli Premium series is a premium passenger car motor oil designed for older gasoline powered passenger cars and naturally aspirated diesel engines of light duty vehicles. It is blended using good quality base oils and performance additives to ensure better engine protection.

Saheli Premium Motor Oil is developed to exceed the performance requirements of API (American Petroleum Institute) SF/CF/CD and is available in four viscosity grades viz. **SAE 40, SAE 50, 15W40** and **SAE 20W50**.

Features and Benefits

- Good thermo-oxidative stability minimizes deposits and sludge build-up
- Effective rust inhibitors retard formation of rust in critical engine parts
- · Better anti-wear technology minimizes engine wear and reduces maintenance costs
- Good Stay-in-grade performance ensures reliable lubrication even at higher load and operating temperatures

Applications

- Recommended for use in passenger cars, light trucks and vans with naturally aspirated gasoline
 engines or light-duty diesel engines, where API SF/CF/CD quality oil is required
- It is suitable for year-round use under wide temperature conditions and ensures trouble free operation

Specifications

Meets:

- API SF/CF/CD
- VW 501.01,505
- LEXUS, PEUGEOT, RENAULT, NISSAN, OPEL, TOYOTA

Test Parameters	Test Method	Typical Results			
SAE Viscosité Grade		40	50	15W40	20W50
Densité @ 15°C gm/cm3	ASTM D1298	0.900	0.905	0.898	0.902
Indice Viscosité	ASTM D2270	100	105	127	127
Viscosité @ 100°C (cSt)	ASTM D 445	15.5	20	14.20	18.60
Point d'Ecoulement °C	ASTM D 97	-18	-18	-30	-33
Point d'Eclair (COC) °C	ASTM D 92	240	244	230	238
T.B.N mg KOH/gm	ASTM D 2896	10.5	10.71	11.00	11.20
Viscosité @ 40°C (cSt)	ASTM D 445	201.00	240	154	155.9