

TECHNICAL DATA SHEET

ORIENT- RACER MIN SAE 20W50 API SL

Description and Application :

Oriant Racer Min SAE 20W50 API SL – is a premium quality, multi grade Gasoline engine oil and superior detergent type lubricants meeting the highest API performances, which is suitable for all passenger cars and light duty vehicles. It can be used in all 4-stroke gasoline engines.

Main Benefits:

- ✚ Excellent sludge and oxidation resistance.
- ✚ Low volatility and evaporation loss.
- ✚ Reduce fuel consumption.
- ✚ Superior cold start performance and efficient cold engine lubrication.

Specifications:

- ✚ API SL

Meets performance:

- ✚ ACEA A3/B4 (2008)
- ✚ MB 229.1

Typical Characteristics

Sr. No	Test Parameters SAE Viscosity Grade	Test Method	Typical SAE 20W50
1	Appearance	Visual	C&B*
2	Density @ 15°C gm/cm ³	ASTM D1298	0.869
3	Viscosity Index	ASTM D2270	130
4	Viscosity @ 100°C (cSt)	ASTM D 445	18.25
5	Pour Point °C	ASTM D 97	-27
6	Flash Point (COC) °C	ASTM D 92	246
7	T.B.N mg KOH/gm	ASTM D 2896	7

*C&B = Clear and Bright

The above figures are typical of those obtained with normal production tolerance and do not constitute specification