



FULLY SYNTHETIC GASOLINE ENGINE OIL

Product Description

S-OIL SEVEN RED1 is made by 100% synthetic base oil, suitable for all passenger cars that run on gasoline. Also suitable for latest engine fitted new technologies including turbo-charger, DOHC, GDI and vehicles requiring performance specifications API SN, ILSAC GF-5.

Applications

- O All passenger cars that run on gasoline
- O Vehicles equipped with DOHC, Turbocharger, GDI are suggested to apply API SN, ILSAG GF-5 engine oil

Features and potential benefits

- O This engine oil provides premium performance thanks to very stable and clean base oil properties
- O High viscosity index ensures adequate oil film strength at hot operating condition
- O S-OIL SEVEN RED1 is formulated with latest cleaning agents that help to remove dirt and deposits actively
- O Eco-friendly engine oil with Improved fuel efficiency caused by minimization of friction in moving parts
- O S-OIL SEVEN RED1 0W-20 provides improved fuel efficiency

Performance level

O API: API SN/ILSAC GF-5

Typical Properties

Test Items		Method	Unit	0W-20	5W-30	5W-50
Specific gravity		ASTM D1298	-	0.848	0.853	0.854
Color		ASTM D1500		L 1.5	L 1.5	L 1.5
Viscosity 40)°C	ASTM D445	cSt	46.1	61.8	105.8
100	J°C	ASTM D445	cSt	8.6	10.4	16.7
Viscosity index		ASTM D2270	-	166	157	171
Flash point		ASTM D92	$^{\circ}$	230	242	230
Pour point		ASTM D97	℃	-45	-35	L-40

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