



# S-OIL SEVEN RED #7 SN

## SYNTHETIC GASOLINE ENGINE OIL

### Product Description

S-OIL SEVEN RED #7 SN is made by synthetic base oil for all gasoline engines. It suitable for recent technology engines (multi valve, turbocharged, with/without catalytic converter) and vehicles requiring performance specification API SN.

### Applications

- All gasoline engines, especially for most recent technology engines (multi valve, turbocharged, with/without catalytic converter) supercharged or not, in cars
- Suitable for all journeys (in town, on highways) and particular in severe conditions
- For all driving styles, vigorous speeds in all seasons
- Suitable to use in LPG/CNG/LNG engine (10W-30, 10W-40, 15W-40, 20W-50)

### Features and Potential Benefits

- Meets API SN and ILSAC GF-5 requirements, the guarantee of high and constant quality for lubricants
- Ensures easy cold start due to its extreme fluidity at low temperature and maintains a very resistant oil film even at extremely high operating temperature
- Protects mechanical parts and fully preserves the engine power, thus contributing to its youth and strength
- Low viscosity grades provide reduced friction and create fuel savings which decrease CO2 emissions

### Performance Level

- API : SN/CF
- API : SN-RC (5W-20/30, 10W-30)
- ILSAC : GF-5 (5W-20/30, 10W-30)

### Typical Properties

	Method	Unit	5W-20	5W-30	10W-30	10W-40	15W-40	20W-50
SG	ASTM D1298	-	0.860	0.857	0.866	0.864	0.871	0.874
Viscosity	40°C	ASTM D445	cSt	51.4	62.7	69.2	96.95	155.1
	100°C	ASTM D445	cSt	8.6	10.4	10.2	14.0	17.94
VI	ASTM D2270	-	146	154	132	147	133	128
Flash Point	ASTM D92	°C	224	226	226	226	234	254
Pour Point	ASTM D97	°C	-42	-43	-41	-39	-34	-27

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This lubricant used recommended and for the application for which it has been designed does not present any particular risk. A material safety data sheet is obtainable via your commercial adviser.