



# S-OIL dragon SN

MULTI GRADE OIL FOR GASOLINE ENGINE

## Product Description

Dragon SN is multi-grade engine 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, specially 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 (10W30, 10W40, 15W40, 20W50)

## Features and potential benefits

- Meets API SN and ILSAC GF-5 requirements (0W20, 0W30, 5W20, 5W30, 10W30), guarantee of an 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 provides reduced friction and therefore creates fuel savings, which decrease CO<sub>2</sub> emissions.

## Performance level

- API : API SN/CF
- RC(Resource Conserving) : 0W20, 0W30, 5W20, 5W30, 10W30
- ILSAC : GF-5 (0W20, 0W30, 5W20, 5W30, 10W30)

## Typical Properties

Test Items	Method	Unit	0W20	0W30	5W20	5W30	5W40	10W30	10W40	15W40	20W50
Specific gravity	ASTM D1298	-	0.848	0.848	0.862	0.860	0.853	0.871	0.870	0.877	0.879
Viscosity	40°C ASTM D445	cSt	46.3	54.1	48.8	65.2	87.4	68.2	96.9	105.0	173.5
	100°C ASTM D445	cSt	8.7	10.0	8.6	10.9	14.1	10.5	14.4	14.2	20.3
Viscosity index	ASTM D2270	-	166	174	154	159	167	142	153	138	137
Flash point	ASTM D92	°C	231	218	212	228	226	218	212	216	222
Pour point	ASTM D97	°C	-45	-43	-33	-37.5	-43	-30	-33	-35	-25

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This lubricant used as 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.