

PRODUCT DESCRIPTION

KIMASO Typhoon SN is semi synthetic engine oil for all gasoline engines. It is 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 CO₂ emissions

PERFORMANCE LEVEL

API : API SN/CF

RC(Resource Conserving) : 0W20, 0W30, 5W20, 5W30, 10W30

ILSAC : GF-5 (0W20, 0W30, 5W20, 5W30, 10W30)

CHARACTERISTICS

Test Items	Method	Unit	0W-20	0W-30	5W-20	5W-30	5W-40	10W-30	10W-40	15W-40	20W-50
Specific Gravity	ASTM D 1298	-	0.848	0.848	0.862	0.860	0.853	0.871	0.870	0.877	0.879
Viscosity 40 °C	ASTM D 445	cSt	46.3	54.1	48.8	65.2	87.4	68.2	96.9	105.0	173.5
Viscosity 100 °C	ASTM D 445	cSt	8.7	10.0	8.6	10.9	14.1	10.5	14.4	14.2	20.3
Viscosity Index	ASTM D 2270	-	166	174	154	159	167	142	153	138	137
Flash Point	ASTM D 92	°C	231	218	212	228	226	218	212	216	222
Pour Point	ASTM D 97	°C	-45	-43	-33	-37.5	-43	-30	-33	-35	-25

Above characteristics are mean values given as an information.