



PRODUCT DATA SHEET

Havens Triple C SAE 5W20 API SP ILSAC GF-6A

DESCRIPTION

Havens Triple C SAE 5W20 API SP ILSAC GF-6A is a fully synthetic engine oil for gasoline passenger's cars engines, particularly suitable for turbo compressed, multi-valve and direct injection engines. Havens can be used in the most difficult operating conditions (motorways, dense urban traffic...), and is appropriated for all driving types. It is perfectly suited to engines with catalytic converters and all engines using lead free fuel or LPG. Its fluidity reduces friction and therefore creates significant fuel savings and reduces CO2 emissions. Especially adapted to long oil change intervals.

PROPERTIES

This lubricant assures:

- Helps improve fuel economy
- Quick cold weather starting and fast protection helps to extend engine life
- Excellent overall lubrication and wear protection performance
- Helps to reduce oil aging resulting in long lasting protection

APPLICATIONS

This product meets or exceeds the requirements of the latest API SP and ILSAC GF-6A industry specifications for petrol engine oils, as well as the requirements of many major American, and European engine manufacturers.

PERFORMANCE LEVELS

Meets and exceeds:

API SP and RC; API SN and RC; API SN Plus and RC; ILSAC GF-5; ILSAC GF-6A; Ford WSS-M2C947-A; Ford WSS-M2C947-B1; FORD WSS-M2C962-A1; GM 6094M; GM dexos1™ Gen 2; ACEA A1/B1.

TYPICAL PROPERTIES

PARAMETERS	TEST METHOD	UNIT	Havens Triple C SAE 5W20 API SP ILSAC GF-6A
Viscosity Grade			0W20
Density @ 15°C	ASTM D1298	kg/l	0.850
Viscosity @ 100°C	ASTM D445	cSt	7.5
Viscosity @ 40°C	ASTM D445	cSt	40
Viscosity Index (min)	ASTM D2270	-	158
Cold Crank Simulator	ASTM D5293	cP	<6,200 @ -35 °C
Pour Point	ASTM D97	°C	-45
Flash Point	ASTM D92	°C	>230
Total Base Number (TBN)	ASTM D2896	mg KOH/g	9

The values shown above are typical values at the date of publication. Havens Lubricants reserves the right to change these typical values without prior notice.



HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www.havenslubricants.com

