

GP PETROGEN FULLY SYNTHETIC SAE 5W20 SN PLUS



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Product Data Sheet (PDS)



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GP PETROGEN FULLY SYNTHETIC SAE 5W20 SN PLUS motor oils are top quality products meeting and exceeding API & SAE specifications cited herein. It is a high performance automotive crankcase oil formulated from highly refined base oils for use in gasoline powered cars, vans and light trucks of almost all makes operating under very severe operating conditions.

GP PETROGEN FULLY SYNTHETIC SAE 5W20 SN PLUS provides excellent control over engine wear, sludge buildup and protects against rust and corrosion. Recommended for both super charged and naturally aspirated gasoline engines.

PERFORMANCE STANDARDS:

GP PETROGEN FULLY SYNTHETIC SAE 5W20 SN PLUS meets and exceeds the requirements of the following specifications:

- ILSAC GF-5,
- CHRYSLER MS-6395
- FIAT 9.55535-CR1
- FORD WSS-M2C 947-A/947-B1/962-A1
- GM 6094 M

FEATURES & BENEFITS:

- Maximum power and fuel economy
- Prolongs engine life under severe operating conditions
- Reduces maintenance costs due to higher thermal stability and oxidation resistance
- Lowers oil consumption due to highly shear-stable formulation

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TECHNICAL DATA

Sr. No	Characteristics	Test Method	Results
01	APPEARANCE	VISUAL	B+C
02	COLOUR	ASTM D 1500	<2.5
03	DENSITY@15°C	DA-100	0.860
04	KV@40°C	ASTM D 445	47.88
05	KV@100°C	ASTM D 445	8.21
06	VISCOSITY INDEX	ASTM D 2270	146
07	TBN	ASTM D 2896	7.6
08	FLASH POINT °C	ASTM D 92	216
09	POUR POINT °C	ASTM D 97	-39
10	CCS VISCOSITY (MPA·S) @ -30°C	ASTM D 2602	6076
11	CRACKLE	BUNSEN BURNER	-VE

Health and Safety:

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application, following the recommendations provided in the Material Safety Data Sheet (MSDS). MSDSs are available upon request. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

Due to continual product research and development, the information contained herein is subject to change without notification. Typical Properties may vary slightly.