

**Product Data Sheet (PDS)  
GP PETROGEN SAE 0W-30  
API SQ ACEA C3 EURO**

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# GP PETROGEN API SQ

**GP-PETROGEN SAE 0W-30 API SQ ACEA C3** are premium fully synthetic long life engine oil using advanced additive technology for ultimate engine protection. It is designed for use in modern 4,6 & 8+ cylinder multi-cam multi-value including (VTTI), naturally aspirated, supercharged & turbocharged low emission petrol and diesel engine including hybrids. Also suitable for use in passenger cars, 4WD, S light commercial vehicles & diesel engine with or without DPF.

## FEATURES & BENEFITS

- o Outstanding fuel economy and reduced CO2 emissions.
- o Excellent cold start in severe weather conditions due to the usage of our strong and latest additive technology and base oils.
- o Reduced engine wear and soot deposits helping in keeping the engine extremely clean.
- o Provides outstanding anti-frictional properties

**MEET PERFORMANCE STANDARDS: ACEA C3, API SQ ACEA C3 ACEA A3/B4, BMW Long life-04/Long life-01 /Long life -01 FE, MB 229.31 /MB229.52, Chrysler MS-6395, FIAT 9.55535-CR1, VW 502.00/505.00/507.00 VCC95200356/VCC95200377, Porsche C30**



**General Petroleum GmbH**



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## TECHNICAL DATA

Sr. No	Characteristics	Test Method	OW30 SQ
1	APPEARANCE	VISUAL	B&C
2	COLOUR	ASTM D -1500	<3.0
3	DENSITY@15°C	ASTM D -1298	0.84
4	K.VISCOSITY@40°C	ASTM D- 445	60.00
5	K.VISCOSITY@100°C	ASTM D- 445	11.00
6	VISCOSITY INDEX	ASTM D- 2270	177.995
7	FLASH POINT °C	ASTM D-92	228
8	POUR POINT °C	ASTM D-97	-51
9	Total Base Number	ASTM D-2896	8.2
10	CCS CP@-35°C	ASTM D-5293	5800
11	MRV CP	ASTM D-4684	18600
12	Sulfur content WT%	ASTM D-4294	0.3%
13	Evaporation loss%	ASTMD-5800	7.00%
14	Homogeneity& Miscibility	ASTMD-6922	PASS
15	Copper corrosion@ 100 ° C	ASTM D-130	1a