



# TECHNICAL DATA

## GB TURBO SXC4 5W-30

### APPLICATIONS

GB TURBO SXC4 5W-30 is a synthetic technology passenger car oil formulated using the highest quality virgin base fluids and enhanced additive systems, for use in both petrol and diesel engines. It has been specifically engineered for use in Renault diesel engines, where a low SAPS product of this quality is required (sulphated ash, phosphorus and sulphur) and has been developed to maximise the life of the exhaust after-treatment systems. Because of its lower viscosity, it is recognised as a fuel-efficient lubricant which also provides better cold starting and less wear on engines, starter motors and batteries.

### PERFORMANCE FEATURES

GB TURBO SXC4 5W-30 has been developed for use in passenger cars fitted with exhaust after-treatment systems and offers the following features:

- Low SAPS technology, ensuring protection of exhaust after-treatment systems
- Improved engine wear protection
- Rust and corrosion protection
- Excellent piston deposit control
- Improved sludge control and engine cleanliness
- Excellent thermal and oxidation stability

### PERFORMANCE DETAILS

GB TURBO SXC4 5W-30 meets the following specifications:

ACEA C4	MERCEDES BENZ 226.51	RENAULT RN0720
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## **GB LUBRICANTS**

Albany Road Gateshead NE8 3BP

Tel: 0191 490 4312  
Fax: 0191 477 9544  
e-mail: gblsales@gb lubricants.co.uk  
www.gblubricants.co.uk

Trading Name of Goodall Bates & Todd Ltd



**CHARACTERISTICS**

TEST	UNIT	METHOD	TYPICAL PHYSICAL CHARACTERISTICS
<b>SAE</b>	-	-	<b>5W-30</b>
Appearance	-	-	Clear amber liquid
Density	kg/m <sup>3</sup>	ASTM D4052	845
Kinematic Viscosity @ 100°C	cSt	ASTM D445	11.9
Kinematic Viscosity @ 40°C	cSt	ASTM D445	68.8
Viscosity Index	-	ASTM D2270	170
CCS @ -30°C	mPa.s	ASTM D5293	6150
Flash Point	°C	ASTM D93	190
Pour Point	°C	ASTM D97	-39
Sulphated Ash	%wt	ASTM D874	0.5

**STORAGE AND HANDLING**

GB TURBO SXC4 5W-30 should be stored under cover to avoid water collecting in the rim of upturned barrels.

Further information on GB TURBO SXC4 5W-30 can be obtained by referring to the corresponding Safety Data Sheet.

***The Company policy is to ensure that a range of products is supplied which complies with the latest specifications and codes within the relevant industry. As part of this development process, we therefore reserve the right to amend formulations without prior notice.***