



# TECHNICAL DATA

## GB TURBO SX 0W-20

### APPLICATIONS

GB TURBO SX 0W-20 is a high performance passenger car engine oil formulated using the highest quality synthetic technology base oils and enhanced additive systems, specifically developed for petrol engines where the OEM recommends a low viscosity lubricant. This fuel-efficient lubricant maximises engine performance.

### PERFORMANCE FEATURES

GB TURBO SX 0W-20 has been developed for the latest generation of fuel-efficient petrol engines requiring a low viscosity oil, and offers the following features:

- Improved fuel economy
- Low Speed pre-ignition (LSPI) protection for gasoline direct injection engines
- Excellent engine wear protection
- Excellent oxidation and thermal stability, improving sludge control and engine cleanliness
- Rust and corrosion protection
- Outstanding cold-starting and low-temperature performance

### PERFORMANCE DETAILS

GB TURBO SX 0W-20 may be used where the following specifications are required:

API SP, SN, SN Plus, SN Plus RC	GM dexos 1 Gen 2	ILSAC GF-6A
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## **GB LUBRICANTS**

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**CHARACTERISTICS**

TEST	UNIT	METHOD	TYPICAL PHYSICAL CHARACTERISTICS
<b>SAE</b>			<b>0W-20</b>
Appearance	-	-	Clear amber liquid
Density @ 15°C	kg/m <sup>3</sup>	ASTM D 4052	846
Kinematic Viscosity @ 100°C	cSt	ASTM D 445	8.2
Kinematic Viscosity @ 40°C	cSt	ASTM D 445	42.3
Viscosity Index	-	ASTM D 2270	173
Flash Point (PMCC)	°C	ASTM D 93	209
Pour Point	°C	ASTM D 97	-33

**STORAGE AND HANDLING**

GB TURBO SX 0W-20 should be stored under cover to avoid water collecting in the rim of upturned barrels.

Further information on GB TURBO SX 0W-20 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.***