



# TECHNICAL DATA

## GB 4S SUPER 10W-40

### APPLICATIONS

GB 4S SUPER 10W-40 is a semi-synthetic 4-stroke motorcycle engine oil that has been developed using the highest quality synthetic and virgin base oils and enhanced additive systems, for use in all high performance 4-stroke European and Japanese motorcycle engines, including multi-cylinder, multi-valve, v-twin air- or water-cooled sports models. It is suitable for use in motorcycles with oil-immersed clutches.

### PERFORMANCE FEATURES

GB 4S SUPER 10W-40 offers the following features:

- Improved engine wear protection
- Rust and corrosion protection
- Excellent piston deposit control
- Excellent oxidation stability
- Exceptional shear stability
- Excellent gear shift quality
- Excellent wet clutch performance

### PERFORMANCE DETAILS

GB 4S SUPER 10W-40 may be used where the following specifications are required:

API SJ	JASO MA/MA2
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## **GB LUBRICANTS**

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Integrated Management System  
PAS 99 BMR 560337  
ISO 9001  
ISO 14001  
OHSAS 18001

# GB LUBRICANTS

**CHARACTERISTICS**

TEST	UNIT	METHOD	TYPICAL PHYSICAL CHARACTERISTICS
<b>SAE</b>			<b>10W-40</b>
Appearance	-	-	Clear amber liquid
Kinematic Viscosity @ 100°C	cSt	IP 71	14.0
Kinematic Viscosity @ 40°C	cSt	IP 71	96.1
Viscosity Index	-	IP 226	149
Density	kg/m <sup>3</sup>	IP 160	873
CCS @ -25°C	cP	ASTM D5293	6170
Flash Point (PMCC)	°C	ASTM D93	190
Pour Point	°C	IP 15	-36

**STORAGE AND HANDLING**

GB 4S SUPER 10W-40 should be stored under cover to avoid water collecting in the rim of upturned barrels.

**HEALTH, SAFETY AND THE ENVIRONMENT**

Further information on GB 4S SUPER 10W-40 can be obtained by referring to the corresponding Material Safety Data Sheet.

For guidance on storage and handling of all lubricants and related products, GB Lubricants recommend the Environment Agency, [www.environment-agency.gov.uk](http://www.environment-agency.gov.uk), as an excellent source of advice.

If you have any queries, please do not hesitate to contact either your local Technical Sales Representative or our Technical Department.

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 and specifications, without prior notice.