

# **GB MEG ANTIFREEZE**

A premium quality engine coolant and antifreeze concentrate

## **APPLICATIONS**

GB MEG ANTIFREEZE has been developed to protect most types of car, van, motorbike, heavy goods, agricultural and off-highway plant engines from frost damage, whilst providing outstanding rust and corrosion protection to all parts of the cooling system. This mono-ethylene glycol (MEG) based antifreeze meets the requirements of BS 6580:2010.

## PERFORMANCE FEATURES

GB MEG ANTIFREEZE is formulated on mono-ethylene glycol and contains a blend of inhibitors which give a high degree of corrosion protection to all parts of both petrol and diesel engine cooling systems.

GB MEG ANTIFREEZE is free from nitrites, amines, phosphates and molybdate.

Because of the stability of the inhibitor used, GB MEG ANTIFREEZE is suitable for all year round use, although a new charge is recommended at the start of each winter.

## DILUTION

	CONCENTRATION	PROTECTION
33%	1 part GB MEG ANTIFREEZE to 2 parts water	-18°C
50%	1 part GB MEG ANTIFREEZE to 1 part water	-33°C

Most antifreeze blends are based on carefully balanced mixtures of various anti-corrosion inhibitors. Although miscible with other ethylene glycol antifreezes of this type, mixing can negatively affect the performance of GB MEG ANTIFREEZE.

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Albany Road Gateshead NE8 3BP Tel: 0191 490 4312 Fax: 0191 477 9544

Fax: 0191 477 9544 e-mail: gblsales@gblubricants.co.uk www.gblubricants.co.uk

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# **GB LUBRICANTS**

# **GB MEG ANTIFREEZE**

# **CHARACTERISTICS**

TEST	UNIT	METHOD	TYPICAL PHYSICAL CHARACTERISTICS
Colour	-	-	Blue
Density @ 15°C	kg/m³	IP 160	1.125
pH (50% mix)	-	ASTM D1287	7.8

### STORAGE AND HANDLING

GB MEG ANTIFREEZE should be stored under cover to avoid water collecting in the rim of upturned barrels.

### HEALTH, SAFETY AND THE ENVIRONMENT

Further information on GB MEG ANTIFREEZE can be obtained by referring to the corresponding Safety Data Sheet.

For guidance on storage and handling of all lubricants and related products, GB Lubricants recommend the Environment Agency, <u>www.environment-agency.gov.uk</u>, 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.

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