



PENNINE

LUBRICANTS

PRODUCT DATA

Revision Date 06/16jg

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Industrial
Lubricants



Automotive
Lubricants



Biodegradable
Lubricants



Agricultural
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Cleaning &
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Heritage Oils



Lubrication
Equipment



Metalworking
Fluids



Universal Antifreeze Blue (MEG)

Mono Ethylene Glycol Antifreeze & Summer Coolant

Product Code: A3M

Product Description

Pennine Universal Antifreeze Blue (MEG) is an Ethylene Glycol based antifreeze and summer coolant complying with BS 6580. It is non-flammable and contains no alcohols and is nitrate, amine and phosphate free. It is corrosion resistant for at least 2 years.

Applications

Universally suitable for all petrol and diesel engines including turbo charged versions.

Performance Specifications

Pennine Universal Antifreeze Blue (MEG) meets BS 3150, BS 3151 and BS 3152 requirements, as well as the most recent, BS6580-92 specification as well as AFNOR NFR 15-6001.

Typical Test Data

Density @ 20°C	1.126
Alkalinity Reserve	21
pH 50% vol in water	7.8-8.5
pH 25% vol in water	8.6-9.2
Flash Point	118°C
Water Content	4% wt
Freezing Protection	
50% vol in water	-33°C
33.3% vol in water	-15°C
25% vol in water	-11°C



Certificate Number: 9480
ISO 9001

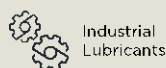


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Availability

Pennine Universal Antifreeze Blue (MEG) is available in bulk, 1000 litre IBC's, 205 litre barrels, 25 litre drums and 5 litre plastic bottles.

Storage

Barrels of lubricant should always be stored in such a way that will prevent the ingress of water when stored in the open.

Health & Safety

Please refer to the relevant Health and Safety Data Sheet, a copy of which is freely available to all our customers.

Data represented is typical of that obtained with normal production tolerances and does not constitute a specification. The policy of Pennine is one of continual improvement, we therefore reserve the right to change specifications without notice.

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