



Mobil Antifreeze

Mobil Ancillary, United Kingdom

High Performance Antifreeze

Product Description

Mobil Antifreeze is a high performance concentrated antifreeze formula that needs to be diluted prior to be used.

Features and Benefits

Mobil Antifreeze contains Mono Ethylene Glycol and helps to prevent winter freezing and summer overheating. over a 2 years period.

Applications

Mobil Antifreeze is recommended by ExxonMobil for use in applications requiring BS6580-1992 quality standard. Mobil Antifreeze must be diluted with water before use. It is hard water compatible and can be mixed with tap water before filling into the cooling system. However, waste from mining, sea water, brackish water, brine, industrial waste water must be avoided.

Water Specifications	
Hardness, °dGH (mmol/l)	0 - 20 (0 - 3.6)
Chloride Content, ppm max	100
Sulphate Content, ppm max	100

Dilution Table

Antifreeze	Water	Freeze protection
33 %	67 %	-18°C
50 %	50 %	-36°C
60 %	40 %	-52°C

Specifications and Approvals

Mobil Antifreeze is recommended by ExxonMobil for use in applications requiring the

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BS6580-1992

Typical Properties

Mobil Antifreeze	
Color	Blue
Density at 20°C, g/cm ³	1.13
Boiling Point, °C	>165
Flash Point, °C	> 115
pH value	7.7
Reserve Alkalinity (M/10HCl), ml	21
Water Content, % max	5

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office or via the Internet, or will be provided by seller to customers if and as legally required. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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