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MONOETHYLENE GLYCOL REGULAR ANTIFREEZE

Product group: **648** Product number: **909018**

Essential Anti-Freeze and Anti-Boil Additive for Engine Cooling Systems!

Mono Ethylene Glycol (MEG) is a versatile liquid used as an anti-freeze additive to prevent freezing and as an anti-boil additive to prevent overheating in engine cooling systems.

Product information

This product supersedes product no: **L99024**

Why Choose Mono Ethylene Glycol (MEG)?

Choosing Mono Ethylene Glycol (MEG) offers several compelling benefits. It provides essential temperature control, offering protection against both freezing and boiling, ensuring your engine operates efficiently in all conditions. MEG's versatile application makes it suitable for a wide range of engine cooling systems, providing flexibility in use.

Preferred by industry professionals, MEG is trusted for its reliable performance and safety.

Features

Anti-Freeze Protection: Prevents engine cooling systems from freezing in low temperatures. Anti-Boil Protection: Prevents overheating in high temperatures. Versatile Use: Suitable for various engine cooling systems.

Benefits

Reliable Performance: Ensures optimal engine cooling and heat transfer performance by maintaining proper temperature control.

Specification

General

CAS No.	107-21-1
Invent Hazard Material (IMO/EU) classification	C-8

Physical properties

Appearance	Clear colourless liquid
Density [g/ml]	1.11 to 1.12
Odour	Odourless

Technical data

Purity	99% min
Water content	Max 0.2%

Documents

[SDoC and MD for IHM](#)

[Mono-Ethylene-Glycol-Product-Spec-909018-23rd-Aug-2017](#)

Directions for use

Typical applications would utilise a mixture of MEG, technical water and a suitable WSS corrosion inhibitor to meet the required freeze protection requirement. Typical mixtures in Northern Europe are 50/50, offering frost protection down to -40°C. Mixtures with more than 70 vol. % MEG are not recommended. For optimal performance and controlled quality, we recommend the use of deionised or distilled water to prepare your required dilutions.

Mono ethylene glycol Vol. %		20	33	50	60		
Technical Water Vol. %		80	67	50	40		
Freeze Protection (oC)		-10	-20	-40	-55		

Related products

Consumables

555814
GLYCOL REFRACTOMETER RHA 218 ATC

Is frequently bought together with

743146
GAMAZYME TDS 5 KG BLUE SACH W/MINT

698720
AUTOTREAT - 25 LTR

589945
GAMAZYME BTC 12 X 1 LTR

765018
ENVIROCLEAN 25 LTR

571356
ROCOR NB LIQUID 25 LTR

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