



Monoethylene Glycol (MEG)

Chemical Formula: $C_2H_6O_2$

CAS # 107-21-1

Monoethylene Glycol (MEG) is a clear, hygroscopic liquid widely used in antifreeze formulations, polyester fiber production, heat transfer fluids, and chemical intermediates. Chemport MEG is sourced with consistent quality and is blended from glycol streams with minor co-components that improve fluid stability and processing performance in industrial applications.

APPLICATIONS

- Heat transfer fluids and coolants
- Unsaturated polyester resins
- De-icing solutions
- Textile and paper processing
- Solvent and humectant in chemical formulations

TYPICAL PROPERTIES

Parameter	Specification
Appearance	Brownish liquid
Ethylene Glycol (%)	34
Diethylene Glycol (%)	51
Triethylene Glycol (%)	6
Water Content	9



**LIMITED WARRANTY INFORMATION.
PLEASE READ CAREFULLY.**

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Users are solely responsible for determining the suitability of this product for their specific application and for ensuring compliance with all relevant regulations, industry standards, and intellectual property rights. The product must not be used in violation of any law, statute, or third-party rights.

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This document is subject to revision without notice as new data becomes available.

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PACKAGING

- 230 kg HDPE drums
- 1,000 L IBCs
- Flexitanks

STORAGE & HANDLING

Store in a dry, well-ventilated area away from direct sunlight and humidity. Product should remain sealed in original packaging. Shelf life is 12 months under recommended conditions.

SAFETY & REGULATORY

Please refer to the Safety Data Sheet (SDS) for complete information on safe handling, storage, and disposal. Product is classified as hazardous – ensure compliance with local and national regulations.