

Free epub Freezing point of ethylene glycol solution Full PDF

ethylene glycol is a chemical compound with the molecular formula C₂H₆O₂. It is a colorless, odorless, and non-toxic liquid. The chemical structure of ethylene glycol is HO-CH₂-CH₂-OH. It is commonly used as an antifreeze in automotive cooling systems and as a solvent in various industrial processes. The freezing point of ethylene glycol is approximately -12.9 °C (9.0 °F). It is also used in a wide range of other applications, including as a humectant in cosmetics and as a plasticizer in polymers. The chemical names for ethylene glycol include ethane-1,2-diol, ethylene glycol, and 1,2-ethanediol. Its CAS number is 107-21-1, and its EINECS number is 202-406-17. The chemical structure of ethylene glycol is shown below:

OCCO

ethylene glycol ch₂ohch₂oh or hoch₂ch₂oh or c₂h₆o₂ cid 174 structure chemical names physical and chemical properties classification patents literature biological activities safety hazards toxicity information supplier lists and more

ethylene glycol is the fluid that transports heat through the use of a geothermal heat pump the ethylene glycol either gains energy from the source lake ocean water well or dissipates heat to the sink depending on whether the system is being used for heating or cooling

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ethylene glycol the simplest member of the glycol family of organic compounds a glycol is an alcohol with two hydroxyl groups on adjacent carbon atoms a 1,2-diol the common name ethylene glycol literally means the glycol

ethylene glycol sigma aldrich ethylene glycol sigma aldrich 324558 supelco 1 09621 ethylene glycol supelco

ethylene glycol hoch 2 ch 2 oh ethylene glycol is a colorless, odorless, and tasteless liquid. It is a diol, meaning it has two hydroxyl groups on adjacent carbon atoms. Its chemical formula is C₂H₆O₂. It is commonly used as an antifreeze in automotive cooling systems and as a solvent in various industrial processes. Its boiling point is 197.3 °C and its melting point is -12.9 °C. It is highly soluble in water and many organic solvents.

ethylene glycol properties uses structure britannica

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ethylene glycol sigma aldrich ethylene glycol c₂h₆o₂ cas 107 21 1 mdl mfc00002885 sigma aldrich 324558 supelco 1 09621 ethylene glycol supelco

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