

TECHNICAL DATA SHEET April 1, 2011

Ethylene Glycol

Description:

Ethylene glycol is an odorless, colorless liquid that is completely miscible with water and many organic liquids. It is used as an antifreeze and deicing agent. Large quantities of ingested ethylene glycol are toxic and will result in death.

Application:

Ethylene glycol is primarily used in oil & gas industry to lower freezing point of workover fluids, especially in high producing gas wells.

Typical Physical Properties:

Form @ 77°F Liquid
Density @ 60°F 9.3 lbs./gal.
Flash Point, TCC 240°F
Viscosity @ 70°F 21cps

Solubility Isopropanol: soluble

Water: soluble

Heavy Aromatic Solvent: insoluble

Shipping And Handling Instructions:

Refer to Material Safety Data sheet on this product for information regarding safety precautions relative to physical exposure and health hazards.