

## *Chart For Aqueous Ethylene Glycol Solutions*

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### **Chart For Aqueous Ethylene Glycol**

Chart For Aqueous Ethylene Glycol Ethylene Glycol 5 9/12/13 Responsible Care MEGlobal embraces and advocates Responsible Care®, a voluntary industry-wide commitment to safely handle our chemicals from inception Ethylene Glycol - MEGlobal Ethylene Glycol based water solutions are

### **Chart For Aqueous Ethylene Glycol Solutions - laylagrayce.com**

Ethylene Glycol based water solutions are common in heat-transfer applications where the temperature in the heat transfer fluid can be below 32 °F (0 °C). Ethylene glycol is also commonly used in heating applications that temporarily may not be operated (cold) in surroundings with freezing conditions - such as cars and machines with water cooled engines.

### **Ethylene Glycol Heat-Transfer Fluid - Engineering ToolBox**

Ethylene Glycol Product Guide. Ethylene Glycol 1 Table of Contents INTRODUCTION 2

.....Precautions ... Volume Percent vs. Weight Percent of Aqueous Ethylene Glycol Solutions at 68°F (20°C) 12 .....Figure 1: Conversion Chart of Aqueous Solutions of Ethylene Glycol at 68°F (20°C) 13 .....Figure 2: Freezing Points of Aqueous Ethylene Glycol ...

### **Product Guide - MEGlobal**

Typical Freezing and Boiling Points of Aqueous Solutions of DOWTHERMTM SR-1 and DOWTHERMTM 4000† Dow Heat Transfer Fluids Freezing Point Wt % Ethylene Glycol Vol % Ethylene Glycol

### **Typical Freezing and Boiling Points of Aqueous Solutions ...**

CONVERSION CHARTS ETHYLENE GLYCOL & PROPYLENE GLYCOL The Conversion Charts below are to be used with the PPE Precision Specific Gravity Hydrometer and Beaker. After placing a sample of the glycol in the beaker, check the reading on the hydrometer and match it to the appropriate chart to accurately determine the Glycol to water weight percentage.

### **Specific Gravity Charts - Plastic Process Equipment homepage**

A Guide to Glycols 10 Glycol-based solutions can give excellent burst protection across a wide range of cold temperatures as indicated in Figure 1. Consideration should be given to having appropriate expansion space for the solution and to the need for an inhibited glycol-based product such as DOWFROST\*,

### **A Guide to Glycols - Dow**

The density, viscosity, and thermal conductivity of ethylene glycol + water, diethylene glycol + water, and triethylene glycol + water mixtures were measured at temperatures ranging from 290 K to 450 K and concentrations ranging from 25 mol % glycol to 100 mol % glycol. Our data were generally in agreement with the limited data available in the literature and were correlated using simple ...

### **Density, Viscosity, and Thermal Conductivity of Aqueous ...**

Abstract: The density, viscosity, and thermal conductivity of ethylene glycol + water, diethylene glycol + water, and triethylene glycol + water mixtures were measured at temperatures ranging from 290 K to 450 K and concentrations ranging from 25 mol % glycol to ...

### **Viscosities of aqueous glycol solutions - Journal of ...**

Ethylene glycol (IUPAC name: ethane-1,2-diol) is an organic compound with the formula (CH<sub>2</sub>OH)<sub>2</sub>. It is mainly used for two purposes, as a raw material in the manufacture of polyester fibers and for antifreeze formulations. It is an odorless, colorless, sweet-tasting, viscous liquid.

### **Ethylene glycol - Wikipedia**

Material Safety Data Sheet. The handling of this chemical may incur notable safety precautions. It is highly recommend that you seek the Material Safety Datasheet for this chemical from a reliable source and follow its directions. Science Stuff

### Ethylene glycol (data page) - Wikipedia

PROPYLENE GLYCOL - WATER SOLUTION SPECIFIC GRAVITY, CONCENTRATION AND FREEZING POINT CHART Specific Gravity – SG 60°F 1.000 1.008 1.017 1.026 1.034 1.041 1.046 Propylene Glycol Solution % by mass 0 10 20 30 40 50 60 by volume 0 10 19 29 40 50 60 ... and Freezing Point Chart.

### Propylene Glycol - Water Solution Specific Gravity ...

The brines considered here are aqueous solutions of ETHYLENE GLYCOL and of PROPYLENE ... vessel it is necessary to know the coefficient of thermal expansion,  $\beta$ , of the brine. This is defined as ... Table I - Parameters of the mathematical models of aqueous solutions of ETHYLENE GLYCOL. The following figures depict charts of the thermophysical ...

### THERMOPHYSICAL PROPERTIES OF BRINES - mrc-eng.com

You may remember that about 93% of most coolant is ethylene glycol, another few percentage points are water and/or a solvent to keep rust/corrosion inhibitors in solution and the remainder are those inhibitors. The inhibitors make a huge difference, and they're what all the arguments are about. Didn't we talk about all these coolants last year?

### Freezing Points of Ethylene Glycol Mixtures

Chart Viscosity of Aqueous Propylene Glycol Solutions Source: Glycols. Curme and Johnston, Reinhold Publishing Corp., New York (1952). Before using a product sold by a company of the LyondellBasell family of companies, users should make their own independent determination that the product is suitable for the intended

### Technical Data Propylene Glycol - LyondellBasell

Alum (Aqueous Solutions), L Aluminum Chloride (20%), L ... Ethylene Dichloride, N Ethylene Glycol, L Ethylene Oxide, N Fatty Acids, L Fatty Alcohol Sulfonate, L Ferric Salts, L ... POLYETHYLENE/CHEMICAL COMPATIBILITY GUIDE. Title: PolyChemCompatibility.indd Created Date:

### POLYETHYLENE/CHEMICAL COMPATIBILITY GUIDE

Chemical Compatibility Chart 1 Inorganic Acids 1 ... Hydrochloric acid (aqueous) Hydrofluoric acid (aqueous) Hydrogen chloride (anhydrous) ... Ethylene glycol monoethyl ether acetate Ethylhexyl tallate Fish oil Glycol diacetate Methyl acetate Methyl amyl acetate

### Chemical Compatibility Chart - Central Michigan University

Preservation, Bottle Type and Holding Time Chart Aqueous Analysis Preservation Glass(G)/Plastic(P) Size(mL) Holding Time Combinations/Notes ABN/PAH 8270/625 None G-Amber 1000 7days Extra bottles may be sent for QC Alkalinity None P 125 14days Needs separate container Ammonia (NH3) H2SO4 (pH<2) P 250 28days COD, Total Phosphorus, TKN Note:\*Anions O-PO4

### Preservation, Bottle Type and Holding Time Chart Aqueous

Technical Data Propylene Glycol Vapor Pressure of Aqueous Propylene Glycol Solutions Vapor Pressure Chart Vapor Pressure of Aqueous Propylene Glycol Solutions Source: Glycols. Curme and Johnston, Reinhold Publishing Corp., New York (1952).

### Technical Data Propylene Glycol - LyondellBasell

supported by MEGlobal for ethylene glycol products, monoethylene glycol (MEG) and diethylene glycol (DEG) marketed by MEGlobal ("MEGlobal Ethylene Glycol Products"). These limitations include applications in which the use of MEGlobal Ethylene Glycol Products is restricted by law, applications in which the use of

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