# Ethylene Glycol Manual

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# **Ethylene Glycol Manual**

All animals are susceptible to ethylene glycol (EG) toxicity, but it is most common in dogs and cats. Most intoxications are associated with ingestion of antifreeze, which is typically 95% EG. These 95% commercial antifreeze preparations are diluted  $\sim$ 50% with water when used in vehicle cooling systems.

# Overview of Ethylene Glycol Toxicity - Toxicology - Merck ...

amount.Ethylene glycol poisoning - Wikipedia where yA is the mole fraction of ethylene glycol in the vapor phase, P is the total pressure that was held constant while the experiment was conducted, xA is the mole fraction of Vapor Liquid Equilibrium Ethylene Glycol - Water Austin ...

# Ethylene Glycol Manual - laylagrayce.com

3 Waltron User Manual 3049 Ethylene Glycol Analyzer WARRANTY AGREEMENT If, within one year from the date of shipment, the customer experiences any equipment defects or is not satisfied with the analyzer manufacturing, Waltron will repair, or at its option, replace any defective part(s) free of charge.

# 3049 Ethylene Glycol Analyzer Instruction Manual - Waltron

Ethylene glycol is a chemical commonly used in many commercial and industrial applications including antifreeze and coolant. Ethylene glycol helps keep your car?s engine from freezing in the winter and acts as a coolant to reduce overheating in the summer. Other important uses of ethylene glycol include heat transfer fluids used as industrial coolants for gas compressors, heating, ventilating ...

# What is Ethylene Glycol? - American Chemistry Council

U. S. Geological Survey Open-File Report 01-041. A Laboratory Manual for X-Ray Powder Diffraction. ETHYLENE GLYCOL TREATMENT. Organic liquids, primarily ethylene glycol and glycerol, are extensively used as an auxiliary treatment to expand swelling clays.

# **USGS OFR01-041: Procedures - Ethylene Glycol Treatment**

Ethylene glycol (IUPAC name: ethane-1,2-diol) is an organic compound with the formula (CH 2 OH) 2.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

Overview of Ethylene Glycol Toxicity Merck and the Merck Veterinary Manual Merck & Co., Inc., Kenilworth, NJ, USA is a global healthcare leader working to help the world be well.

# Propylene Glycol Toxicosis - Toxicology - Merck Veterinary ...

about DOWFROST propylene glycol-based fluids only. For additional information about DOWTHERM ethylene glycol-based fluids, call 1-800-447-4369 and request Form No. 180-1190, "Engineering and Operating Guide for DOWTHERM SR-1 and DOWTHERM 4000 Inhibited Ethylene Glycol-based Heat Transfer Fluids."

# Engineering and Operating Guide for DOWFROST and DOWFROST ...

Ethylene glycol poisoning is poisoning caused by drinking ethylene glycol. Early symptoms include intoxication, vomiting and abdominal pain. Later symptoms may include a decreased level of consciousness, headache, and seizures. Long term outcomes may include kidney failure and brain damage. Toxicity and death may occur after drinking even a small amount.

#### Ethylene glycol poisoning - Wikipedia

"Engineering and Operating Guide for D OWFROST and D HD Inhibited Propylene Glycol-based Heat Transfer Fluids." Dow offers you a choice of ethylene glycol-based fluids There are two Dow ethylene glycol-based fluids: DOWTHERM SR-1: An industrially inhibited fluid with an operating range of -60°F to 250°F (-51°C to 121°C).

#### Engineering and Operating Guide for DOWTHERM SR-1 and ...

Waltron's 3049 Ethylene Glycol Analyzeris the most advanced instrumentation for online measurement of ethylene glycol and propylene glycol. Overview Features Specifications Support; The 3049 stands alone as capable of delivering accurate and precise automatic measurement of ethylene glycol and propylene glycol in water. ... Manual/Automatic

# 3049 Ethylene Glycol Analyzer - Waltron

Ethylene glycol (HOCH <sup>2</sup> CH <sup>2</sup> OH) is a colorless, syrupy liquid. It can harm the eyes, skin, kidneys, and respiratory system. Ethylene glycol can cause death if swallowed. Workers may be harmed from exposure to ethylene glycol. The level of exposure depends upon the dose, duration, and work being ...

# CDC - Ethylene Glycol - NIOSH Workplace Safety and Health ...

Ethylene glycol is used as an antifreeze in heating and cooling systems, as an industrial humectant, and as a solvent in the paint and plastics industries. The low vapor pressure of ethylene glycol virtually precludes excessive exposure to the vapors at room temperature.

# Sampling and Analytical Methods: Ethylene Glycol

ethylene glycol series of heat transfer fluids. Dynalene ethylene glycols are intended for use in secondary heating and cooling applications, burst and freeze protection of pipes, and various deicing and snow melting systems.

# **Dynalene Ethylene Glycol Series**

Also ethylene glycol was not separated from propylene glycol by the chromatography. GLYCOLS: METHOD 5523, Issue 1, dated 15 May 1996 - Page 2 of 5 NIOSH Manual of Analytical Methods (NMAM), Fourth Edition

#### **GLYCOLS 5523 - Centers for Disease Control and Prevention**

TECHNICAL MANUAL Glycol-Based Heat Transfer Fluid Technical Manual Introduction 6 ... Burst Protection – HVAC Coolants 9 Choose Between Ethylene Glycol-Based & Propylene Glycol-Based Coolants 10 Available as Concentrate or Dilution 10 Analytical Services 11 General System Design and Equipment Considerations 12 ... Glycol-Based Heat Transfer ...

# Glycol-Based Heat Transfer Fluid Tech ni cal Manual

Overview of Ethylene Glycol Toxicity MSD and the MSD Veterinary Manual Merck & Co., Inc., Kenilworth, NJ, USA (known as MSD outside of the US and Canada) is a global healthcare leader working to help the world be well.

# Propylene Glycol Toxicosis - Toxicology - Veterinary Manual

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GRI-GLYCalc Version 4.0 is a Windows-based program for estimating air emissions from glycol units using triethylene glycol (TEG), diethylene glycol (DEG) or ethylene glycol (EG). The software can help users to comply with the Oil and Natural Gas Production (ONG) and Natural Gas Transmission and Storage (T&S) MACT standards. GLYCalc can be used to help identify units that may require rigorous ...

# GRI-GLYCalc Version 4.0 - sales.gastechnology.org

Sigma-Aldrich offers a number of Ethylene glycol products. View information & documentation regarding Ethylene glycol, including CAS, MSDS & more.

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