

Manufacturer:

AQUA MIX INC.

250 BENJAMIN DRIVE
CORONA, CA 92879

**24-HR. CHEMICAL EMERGENCIES
SPILL, LEAK, and FIRE EXPOSURES
CHEMTREC: 800-424-9300**

Information Phone: 877-278-2311

SECTION I – PRODUCT IDENTITY

Trade Name: **GROUT COLORANT** (Assorted Colors)

Hazard Rating:

TOXICITY – 1 FIRE – 0 REACTIVITY – 0 PERSONAL PROTECTION - C

4 = Extreme 3 = High 2 = Moderate 1 = Slight 0 = Insignificant

** These values are obtained using the guidelines from the National Fire Protection Association or the National Paint and Coating Association

SECTION II – HAZARDOUS INGREDIENTS

Ethylene Glycol (See Note: 1,2,3) <3%

CAS #: 107-21-1

Exposure Limits:

OSHA PEL: None Established

ACGIH TLV: 50 ppm; 125 mg/m³, ceiling

SECTION III – PHYSICAL & CHEMICAL DATA

Boiling Point: 212°F (100°C)

Melting Point: Not Applicable

Vapor Pressure (mmHg): 30 mm

Solubility in H₂O: Infinite

Specific Gravity (H₂O = 1): 1.10

Evaporation Rate (Butyl Acetate = 1): < 1.0

pH: 7.9

Vapor Density: Not Applicable

Appearance & Odor: Thick liquid with mild odor and various colors.

VOC (g/L): 55

SECTION IV – FIRE & EXPLOSION DATA

Flash Point: None Open/Closed: Closed

Flammable Limits: LEL: Undetermined UEL: Undetermined

Fire extinguishing materials: Use water fog, carbon dioxide, dry chemical or foam.

Special fire fighting procedures: None

Unusual fire & explosion hazards: None

SECTION V – REACTIVITY DATA

Stability: Stable

Incompatibility (Materials to avoid): None

Hazardous byproducts of decomposition/combustion: Carbon monoxide, carbon dioxide

Hazardous polymerization: Will not occur

SECTION VI – HEALTH HAZARD DATA

Routes of Exposure & Effects

Skin: Prolonged or repeated contact may cause irritation.

Eye: Contact may cause tearing or burning.

Ingestion: Ingestion will cause irritation of digestive tract, such as diarrhea.

Acute & Chronic Overexposure Effects

Acute: May cause mild to moderate irritation to the eyes.

Chronic: None Known.

Medical Conditions Generally Aggravated by Exposure: None Known.

Toxicity Data: No components listed as carcinogenic with: OSHA, NTP and IARC

EMERGENCY & FIRST AID PROCEDURES:

EYES: Immediately flush eyes with copious amounts of water for thorough removal. Seek medical attention.

SKIN: Wash with soap and water. If irritation persists seek medical attention.

INHALED: Relocate to fresh air. If irritation persists seek medical attention.

INGESTION: **DO NOT INDUCE VOMITING!** Drink 1 or 2 glasses of water. If spontaneous vomiting is inevitable, prevent aspiration by keeping the victim's head below knees. Seek immediate medical attention.

SECTION VII – PERSONAL PROTECTION

Ventilation & Exhaust: No special requirements
Respiratory Protection: Not Required
Eye Protection: Avoid eye contact. Wear safety glasses.
Gloves: Wear neoprene or butyl gloves. Use as necessary to prevent skin contact.
Other Clothing or Equipment: Use as necessary to prevent skin contact, such as an impermeable apron or coveralls.
Work/Hygienic Practice: Safe work practices should be exercised when using this product, wash hands after handling and before eating.

SECTION VIII – SAFE HANDLING & USE

Storage & Handling: Store in a cool dry location
Spills or leaks: Soak up with compatible absorbent material (sand, clay litter, diatomaceous earth).
Waste Disposal: Dispose materials in accordance with all applicable local, state and federal regulations.

SECTION IX – REGULATORY & SHIPPING

EPA Reg. No.:	Not applicable	EPA Est. No.:	Not applicable
Hazardous Materials Descriptions and Proper Shipping Names:			
Hazard Class:	Not Regulated	Proper Shipping Name:	Not Applicable
Packaging Group:	Not Applicable	UN Identification -	Not Applicable
Label Codes -	Not Applicable	Special Provisions -	Not Applicable
Packaging -	<u>Exceptions:</u> N/A	<u>Non-Bulk:</u>	N/A
Quantity Limitations -	<u>Passenger:</u> N/A	<u>Cargo:</u>	N/A
Vessel Stowage -	<u>Location:</u> N/A	<u>Other:</u>	N/A
IATA -	Not Applicable		
UK & EC Labeling:	<u>Symbol:</u> Xi, irritant	<u>Haz/Risk Codes:</u>	R: 22 <u>Codes:</u> S: 2, 7, 36/37, 62



SECTION X – OTHER INFORMATION

The aforementioned is believed to be correct as of the date hereof; however, no warranty is made, express or implied, regarding the accuracy of this document, since the information contained herein may be applied under conditions beyond our control and under conditions with which we may be unfamiliar. Since data made available subsequent to the date hereof may suggest modification of the information, recipients are advised to determine in advance the suitability of the material for their precise purposes and on the condition that they assume the risk of use thereof.

Notes (not intended to be all inclusive):

- Note 1: This chemical is subject to the reporting requirements of Section 313 of SARA TITLE III.
- Note 2: This chemical may be subject to the provisions of WHMIS in Canada.
- Note 3: CAL/OSHA PEL: 50 ppm; 125 mg/m³.

Abbreviations (if used):

- OSHA Occupational Safety and Health Administration
- PEL Permissible Exposure Limits
- STEL Short Term Exposure Limits
- ACGIH American Conference of Governmental Industrial Hygienists
- TLV Threshold Limit Value
- TWA Time Weighted Average
- NTP National Toxicology Program
- IARC Int'l Agency for Research on Cancer Monographs
- WHMIS Workplace Hazardous Material Information System© Copyright 1997

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