

Aqua Mix Sealers Choice Gold

Section 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Aqua Mix Sealers Choice Gold	
Product Use:	Sealer.	
Manufacturer/Supplier:	Custom Building Products 13001 Seal Beach Blvd Seal Beach, CA 90740	
Phone Number:	(562) 598-8808	
Emergency Phone:	INFOTRAC 1-800-535-5053 (US INTERNATIONAL + 1-352-323-3	
Date of Preparation:	January 29, 2010	Revision Date: August 31, 2012
Section 2: HAZARDS IDENTIFICATION		

EMERGENCY OVERVIEW

CAUTION

MAY CAUSE EYE IRRITATION. MAY CAUSE SKIN IRRITATION.

Potential Health Effects: See Section 11 for more information.

Likely Routes of Exposure: Skin contact, eye contact, inhalation, and ingestion.

Eye:	May cause e	ye irritation.
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Skin: May cause skin irritation.

Ingestion: May be harmful if swallowed. May cause stomach distress, nausea or vomiting.

Inhalation: May cause respiratory tract irritation.

Chronic Effects: Prolonged or repeated contact may dry skin and cause irritation.

Signs and Symptoms: Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling. Symptoms may include redness, edema, drying, defatting and cracking of the skin.

Medical Conditions Aggravated By Exposure: Asthma. Allergies.

Target Organs: Skin, eyes, gastrointestinal tract, respiratory system.

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Potential Environmental Effects: May cause long-term adverse effects in the aquatic environment. See Section 12 for more information.

Section 3: COMPOSITION / INFORMATION ON INGREDIENTS				
Ingredient		CAS #	Wt. %	
Ethylene glycol monobutyl ether		111-76-2	5 - 10	
Section 4: FIRST AID MEASURES				
Eye Contact:	ve Contact: In case of contact, immediately flush eyes with plenty of water. If easy to do, remove contact lenses, if worn.			
Skin Contact:	Skin Contact: In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Call a physician if irritation develops and persists.			



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Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

Ingestion: If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

General Advice: In case of accident or if you feel unwell, seek medical advice immediately (show the label or MSDS where possible).

Note to Physicians: Symptoms may not appear immediately.

Section 5: FIRE FIGHTING MEASURES

Flammability: Not flammable by WHMIS/OSHA criteria.

Means of Extinction:

Suitable Extinguishing Media: Treat for surrounding material.

Unsuitable Extinguishing Media: Not available.

Products of Combustion: May include, and are not limited to: oxides of carbon.

Explosion Data:

Sensitivity to Mechanical Impact: Not available.

Sensitivity to Static Discharge: Not available.

Protection of Firefighters: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Environmental Precautions: Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.

Methods for Containment: Contain and/or absorb spill with inert material, then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

Methods for Clean-Up: Scoop up material and place in a disposal container. Allow gas to dissipate harmlessly into the atmosphere.

Other Information: Not available.

Section 7: HANDLING AND STORAGE

Handling:

Avoid contact with skin and eyes. Do not swallow. Do not breathe gas/fumes/vapor/spray. Handle and open container with care. When using do not eat or drink. Wash hands before eating, drinking, or smoking.

Storage:

Keep locked up and out of reach of children. Keep container tightly closed.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines

Ingredient

Ethylene glycol monobutyl ether

Exposure Limits			
OSHA-PEL	ACGIH-TLV		
50 ppm	20 ppm		



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Engineering Controls: Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.

Personal Protective Equipment:

Eye/Face Protection: Wear eye/face protection.

Hand Protection: Wear suitable gloves.

Skin and Body Protection: Wear suitable protective clothing.

Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory equipment.

General Hygiene Considerations: Handle according to established industrial hygiene and safety practices.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear liquid.
Color:	Colorless.
Odor:	Slight solvent odor.
Odor Threshold:	Not available.
Physical State:	Liquid.
pH:	8.5.
Viscosity:	Water thin.
Freezing Point:	~ 0 °C (~ 32 °F).
Boiling Point:	~ 100 °C (~ 212 °F).
Flash Point:	Not available.
Evaporation Rate:	Not available.
Lower Flammability Limit:	Not available.
Upper Flammability Limit:	Not available.
Vapor Pressure:	Not available.
Vapor Density:	Not available.
Relative Density:	~ 1 g/mL.
Solubility in Water:	Miscible.
Coefficient of Water/Oil Distribution:	Not available.
Auto-ignition Temperature:	Not available.
Percent Volatile:	~ 95%.
VOC content:	73 g/L (Calculated).
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Section 10: STABILITY AND REACTIVITY

Stability: Stable under normal storage conditions.

Conditions of Reactivity: Heat. Incompatible materials.

Incompatible Materials: Oxidizers.

Hazardous Decomposition Products: May include, and are not limited to: oxides of carbon. Possibility of Hazardous Reactions: No dangerous reaction known under conditions of normal use.



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Section 11: TOXICOLOGY INFORMATION

EFFECTS OF ACUTE EXPOSURE

Component A	nalysis		
Ingredient		LD ₅₀ (oral)	LC ₅₀
Ethylene glyc	ol monobutyl ether	470 mg/kg, rat	450 ppm 4 hr, rat
Eye:		Symptoms may include discomfoon, with possible redness and sv	
Skin:	May cause skin irritation. S defatting and cracking of the	Symptoms may include redness he skin.	, edema, drying,
Ingestion:	May be harmful if swallowe	ed. May cause stomach distress	, nausea or vomiting.
Inhalation:	May cause respiratory trac	et irritation.	
EFFECTS OF	CHRONIC EXPOSURE		
Target Orgar	ns: None known.		
Chronic Effe	cts: Not hazardous by WHI	MIS/OSHA criteria.	
Carcinogenie	city: Not hazardous by WH	MIS/OSHA criteria.	
Ingredient			d as Carcinogen or Carcinogen *
Ethylene glyco	I monobutyl ether		t listed.
* See Section	15 for more information.		
Mutagenicity	: Not hazardous by WHMIS	S/OSHA criteria.	
Reproductive	e Effects: Not hazardous b	y WHMIS/OSHA criteria.	
Developmen	tal Effects:		
Terato	genicity: Not hazardous by	y WHMIS/OSHA criteria.	
Embry	otoxicity: Not hazardous t	oy WHMIS/OSHA criteria.	
Respiratory	Sensitization: Not hazardo	ous by WHMIS/OSHA criteria.	
Skin Sensitiz	ation: Not hazardous by W	/HMIS/OSHA criteria.	
Toxicologica	Illy Synergistic Materials:	Not available.	
	Section 12: EC	OLOGICAL INFORMATION	
Ecotoxicity:	May cause long-term adver	se effects in the aquatic enviror	ment
	/ Degradability: Not availab		
	ation / Accumulation: Not		
BIOSCOUMUUS			
	nvironment: Not available.		

Disposal Instructions:

This material must be disposed of in accordance with all local, state, provincial, and federal regulations.



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Section 14: TRANSPORTATION INFORMATION

DOT Classification

Not regulated

TDG Classification Not regulated

Section 15: REGULATORY INFORMATION

Federal Regulations

Canadian: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

US: MSDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200).

SARA Title III

Ingredient	Section 302	Section 304	CERCLA	Section
	(EHS) TPQ (lbs.)	EHS RQ (Ibs.)	RQ (lbs.)	313
Ethylene glycol monobutyl ether	Not listed.	Not listed.	Not listed.	Yes.

State Regulations

California Proposition 65:

This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

Global Inventories

Ingredient	Canada DSL/NDSL	
Ethylene glycol monobutyl ether	DSL	TSCA Yes.

All ingredients are on DSL/NDSL and TSCA inventories or are exempt from listing.

HMIS - Hazardous Materials Identification System

Health - 1	Flammability - 0	Physical Hazard - 0	PPE – B
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NFPA - National Fire Protection Association:

Health - 1 Fire - 0 Reactivity - 0

Hazard Rating: 0 = minimal, 1 = slight, 2 = moderate, 3 = severe, 4 = extreme

WHMIS Classification(s):

Class D2B - Skin/Eye Irritant

WHMIS Hazard Symbols:





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SOURCE AGENCY CARCINOGEN CLASSIFICATIONS:

OSHA(O) Occupational Safety and Health Administration. ACGIH (G) American Conference of Governmental Industrial Hygienists. A1 - Confirmed human carcinogen. A2 - Suspected human carcinogen. A3 - Animal carcinogen. A4 - Not classifiable as a human carcinogen. A5 - Not suspected as a human carcinogen. IARC (I) International Agency for Research on Cancer. 1 - The agent (mixture) is carcinogenic to humans. 2A - The agent (mixture) is probably carcinogenic to humans; there is limited evidence of carcinogenicity in humans and sufficient evidence of carcinogenicity in experimental animals. 2B - The agent (mixture) is possibly carcinogenic to humans; there is limited evidence of carcinogenicity in humans in the absence of sufficient evidence of carcinogenicity in experimental animals. 3 - The agent (mixture, exposure circumstance) is not classifiable as to its carcinogenicity to humans. 4 - The agent (mixture, exposure circumstance) is probably not carcinogenic to humans. NTP (N) National Toxicology Program. 1 - Known to be carcinogens. 2 - Reasonably anticipated to be carcinogens. Section 16: OTHER INFORMATION

Disclaimer:

The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.

Expiry Date: August 31, 2015

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