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Section 1: IDENTIFICATION

1.1 PRODUCT IDENTIFIER

Product Name: Aqua Mix® Sealer's Choice® Gold

Product Code: Not Available

1.2 RECOMMENDED USE OF CHEMICAL AND RESTRICTIONS ON USE

Product Use: Sealer

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEETS

Name/Address: Custom Surface Solutions

30/16 Bernera Road, Prestons

NSW, 2170, Australia info@aquamix.com.au

Telephone Number: 1300 AQUA MIX (2782 649)

1.4 EMERGENCY TELEPHONE NUMBER

Emergency Telephone

Number:

Poisons Information Centre: 131 126 (0800 764 766 in New Zealand)

Section 2: HAZARD(S) IDENTIFICATION

2.1 CLASSIFICATION OF THE CHEMICAL

Acute Toxicity—Inhalation

Eye Irritation

Skin Irritation

Specific Target Organ Toxicity—Repeated Exposure

Category 2

Category 2

Category 2

2.2 LABEL ELEMENTS

2.2a SIGNAL WORD:

WARNING!

2.2b HAZARD STATEMENTS

Harmful if inhaled Causes serious eye irritation Causes skin irritation

May cause damage to organs through prolonged or repeated exposure

2.2c HAZARD PICTOGRAMS





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2.2d PRECAUTIONARY STATEMENTS

i.	PREVENTION	Wear impervious gloves/protective clothing/eye protection. Wash hands thoroughly after handling. Do not breathe fumes/vapors/mist. Do not eat, drink or smoke while using this product. Contaminated work clothing must not be allowed out of the workplace. Use in a well ventilated area.
ii.	RESPONSE	If on skin: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. If inhaled: Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a poison center/doctor. If swallowed: Rinse mouth. Do NOT induce vomiting. Get medical advice/attention if you feel unwell.
iii.	STORAGE	Store in a well-ventilated place. Keep container tightly closed.
iv.	DISPOSAL	Dispose of contents/containers in accordance with all local, state, provincial, and federal regulations.

2.3 ADDITIONAL INFORMATION

2.3a HNOC – HAZARDS NOT OTHERWISE CLASSIFIED Not Applicable

2.3b UNKNOWN ACUTE TOXICITY

<1% of the mixture consists of ingredient(s) of unknown acute toxicity.

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 MIXTURES

Chemical Name	CAS Number	Weight %
Ethylene Glycol Monobutyl Ether	111-76-2	5 – 10%*
Ammonium Salts Of Fluoroalkylphosphate Esters	Proprietary	1 – 5%*

^{*}Means that the component will fall into one of the ranges specified due to batch-to-batch variability and to protect Confidential Business Information.

Section 4: FIRST-AID MEASURES

4.1 DESCRIPTION OF THE FIRST-AID MEASURES

ROUTES OF EXPOSURE	DESCRIPTION
Eye Contact:	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses, if worn. Get medical attention immediately.
Skin Contact:	In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before



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reuse. Call a physician if irritation develops and persists.

Inhalation: If breathing is difficult, remove victim to fresh air and keep at rest in

a position comfortable for breathing. Get medical advice/attention if

you feel unwell.

Ingestion: If swallowed, do NOT induce vomiting unless directed to do so by

medical personnel. Never give anything by mouth to an unconscious person. Get medical advice/attention.

4.2 MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED

ROUTES OF EXPOSURE	DESCRIPTION
Eye Contact:	Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.
Skin Contact:	Causes skin irritation. Handling can cause dry skin, discomfort, irritation, and dermatitis.
Inhalation:	Harmful if inhaled. May cause respiratory tract irritation.
Ingestion:	May be harmful if swallowed. Ingestion may cause discomfort and/or distress, nausea or vomiting.

4.3 INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Note to Physicians: Symptoms may not appear immediately.

Specific Treatments: In case of accident or if you feel unwell, seek medical advice

immediately (show the label or SDS where possible).

Section 5: FIRE-FIGHTING MEASURES

5.1 FLAMMABILITY

Flammability: Not Flammable/Not Combustible

5.2 EXTINGUISHING MEDIA

5.2a. Suitable Extinguishing Media:

Treat for surrounding material.

5.2b. Unsuitable Extinguishing Media:

Not Available

5.3 SPECIFIC HAZARDS ARISING FROM THE CHEMICAL

5.3a. Products of Combustion:

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

5.3b. Explosion Data



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i. Sensitivity to Mechanical Impact:

Not Available

ii. Sensitivity to Static Discharge:

Not Available

5.4 SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS

Keep upwind of fire. Wear full fire fighting turn-out gear(full bunker gear) and respiratory protection (SCBA).

Section 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT, AND EMERGENCY PROCEDURES

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

6.2 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

Methods for Containment: Recover all usable material. Do not flush to sewer or allow to enter

waterways. Use appropriate Personal Protective Equipment (PPE).

Methods for Cleaning-Up: Dispose of unwanted material properly in accordance with all local,

regional, national and international regulations.

Section 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Handling: DO NOT SPRAY, AEROSOLIZE, OR ATOMIZE. Product must be

applied via roller, brush, rag, mop or other non-spray method. Use in well-ventilated areas. Wear impervious gloves and eye protection. Do not mix with other chemical products, except as indicated by the manufacturer. Do not get in eyes. Do not get on skin or clothing. Do not breathe fumes/vapors/mist. Do not take

internally.

General Hygiene Advice: Use good industrial hygiene practices and wear recommended

personal protection. Launder contaminated clothing before reuse.

Wash hands before eating, drinking, or smoking.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Storage: Keep out of the reach of children. Keep container tightly closed.

Store at room temperature and keep containers closed when not in

use.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETER

Exposure Guidelines:



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Occupational Exposure Limits			
Chemical Name	AUS-STEL	ACGIH-TLV	
Ethylene Glycol Monobutyl Ether	50 ppm	20 ppm	
Ammonium Salts Of Fluoroalkylphosphate Esters	Not Available	Not Available	

8.2 EXPOSURE CONTROLS

Engineering Controls: Use ventilation adequate to keep exposures (airborne levels of

dust, fume, vapor, etc.) below recommended exposure limits.

8.3 INDIVIDUAL PROTECTION MEASURES

8.3a. Personal Protective Equipment:

i. **Eye/Face Protection:** Wear approved eye protection [properly fitted dust- or splash-proof chemical safety goggles/face (face shield)]

ii. Skin Protection:

1. Hand Protection: Wear impervious gloves, such as nitrile.

2. Body Protection: Wear suitable protective clothing.

- **iii. Respiratory Protection:** An AS/NZS approved respirator or filtering face piece, such as P2, is recommended in poorly ventilated areas or when permissible exposure limits may be exceeded. Respirators should be selected by and used under the direction of a trained health and safety professional following requirements found in AS/NZS 1716 or ANSI's standard for respiratory protection (Z88.2).
- iv. General Health and Safety Measures: Handle according to established industrial hygiene and safety practices.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, color, etc.):	Clear Liquid	
Odor:	Characteristic	
Odor Threshold:	Not Available	
pH:	7.0 – 8.0	
Melting point/Freezing point:	Not Available	
Initial boiling point and boiling range:	>212°F (>100°C)	
Flash point:	>200°F (>93.3°C)	
Evaporation rate (Water=1):	Not Available	
Flammability:	Not Flammable/Not Combustible	
Upper Flammability/Explosive Limit:	Not Available	
Lower Flammability/Explosive Limit:	Not Available	
Vapor Pressure	Not Available	
Vapor Density:	Not Available	
Relative Density:	0.97 – 1.04 g/mL	
Solubility in Water:	Miscible	
Partition coefficient: n-octanol/water:	Not Available	
Auto-ignition temperature:	Not Available	



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Decomposition Temperature:	Not Available
Viscosity (cps):	Not Available
VOC Content:	<75 g/L (<7% VOC)

Section 10: STABILITY AND REACTIVITY

10.1. REACTIVITY

No dangerous reaction known under conditions of normal use.

10.2. CHEMICAL STABILITY

Stable under normal storage conditions. Keep dry in storage.

10.3. POSSIBILITY OF HAZARDOUS REACTION

No dangerous reaction known under conditions of normal use.

10.4. CONDITIONS TO AVOID

Heat. Incompatible materials.

10.5. INCOMPATIBLE MATERIALS

Strong acids. Strong Oxidizers.

10.6. HAZARDOUS DECOMPOSITION PRODUCTS

Upon decomposition, this product may yield oxides of carbon.

Section 11: TOXICOLOGICAL INFORMATION

11.1. LIKELY ROUTES OF EXPOSURE:

Skin contact, eye contact, inhalation, and ingestion.

11.2. SYMPTOMS RELATED TO PHYSICAL/CHEMICAL/TOXICOLOGICAL CHARACTERISTICS:

Eye Contact: Causes serious eye irritation. Symptoms may include discomfort or

pain, excess blinking and tear production, with marked redness and

swelling of the conjunctiva.

Skin Contact: Causes skin irritation. Handling can cause dry skin, discomfort,

irritation, and dermatitis.

Inhalation: Harmful if inhaled. May cause respiratory tract irritation.

Ingestion: May be harmful if swallowed. Ingestion may cause discomfort

and/or distress, nausea or vomiting.

Acute Toxicity(ATE _{mix} = 10,421 mg/kg)			
Chemical Name	LC50	LD50	
Ethylene Glycol Monobutyl Ether	Not Available	Oral: 880 mg/kg, rat	
Ammonium Salts Of Fluoroalkylphosphate Esters	0.047 mg/L, rat	Oral: >5,000 mg/kg, rat	

Carcinogenicity				
Chemical Name	Chemical Listed as Carcinogens or Potential Carcinogen (NTP,IARC,OSHA,ACGIH,CP65)			

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Ethylene Glycol Monobutyl Ether	I-3, ACGIH-A3
Ammonium Salts Of Fluoroalkylphosphate Esters	Not Listed

11.3. DELAYED, IMMEDIATE, AND CHRONIC EFFECTS OF SHORT AND LONG-TERM EXPOSURE

SHORT-TERM		
Skin Corrosion/Irritation:	Causes skin irritation	
Serious Eye Damage/Irritation:	Causes serious eye irritation	
Respiratory Sensitization:	Not Classified	
Skin Sensitization:	Not Classified	
STOT-Single Exposure:	May cause respiratory irritation	
Aspiration Hazard:	Not Classified	
LONG-TERM		
Carcinogenicity:	Not Classified	
Germ Cell Mutagenicity:	Not Classified	
Reproductive Toxicity:	Not Classified	
STOT-Repeated Exposure:	May cause damage to organs through prolonged or	
3101-Repeated Exposure.	repeated exposure	
Synergistic/Antagonistic Effects:	Not Classified	

Section 12: ECOLOGICAL INFORMATION

12.1. ECOTOXICITY

May cause long-term adverse effects to the aquatic environment. Keep from entry into sewers and waterways.

Ecotoxicity			
Chemical Name	EC50/NOEC-48 Hours	LC50/NOEC-96 Hours	
Ethylene Glycol Monobutyl Ether	1,550 mg/L, Daphnia magna	1,474 mg/L, Oncorhynchus mykiss	
Ammonium Salts Of Fluoroalkylphosphate Esters	Not Available	Not Available	

12.2. PERSISTENCE AND DEGRADABILITY

Not Available

12.3. BIOACCUMULATIVE POTENTIAL

Not Available

12.4. MOBILITY IN SOIL

Not Available

12.5. OTHER ADVERSE EFFECTS

Not Available

Section 13: DISPOSAL CONSIDERATIONS

13.1. DISPOSAL METHOD

Dispose of contents/containers in accordance with all local, state, provincial, and federal regulations

13.2. OTHER DISPOSAL CONSIDERATIONS

Not Available



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Section 14: TRANSPORT INFORMATION

ADG	IATA
UN NUMBER:	UN NUMBER:
Not Regulated	Not Regulated
UN PROPER SHIPPING NAME:	UN PROPER SHIPPING NAME:
Not Regulated	Not Regulated
TRANSPORT HAZARD CLASS (ES):	TRANSPORT HAZARD CLASS (ES):
Not Regulated	Not Regulated
PACKING GROUP (if applicable):	PACKING GROUP (if applicable):
Not Regulated	Not Regulated

SUMMARY: Product is NOT regulated under ADG and other transportation regulations.

14.1. ENVIRONMENTAL HAZARDS

Not Available

14.2. TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE Not Available

14.3. SPECIAL PRECAUTIONS FOR USER

Do not handle until all safety precautions have been read and understood.

14.4 HAZCHEM OR EMERGENCY ACTION CODE

Not Applicable

Section 15: REGULATORY INFORMATION

15.1. SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATIONS SPECIFIC FOR THE CHEMICAL

Australia: This product has been classified in accordance with the hazard criteria of the Model Work Health and Safety Regulations and the SDS contains all the information required by the Model Work Health and Safety Regulations.

15.2. SOURCE AGENCY CARCINOGEN CLASSIFICATIONS:

CP65	California Proposition 65
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 a human carcinogen
IARC (I)	International Agency for Research on Cancer
	 1 – The agent (mixture) is carcinogenic to humans



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	 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

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Disclaimer: We believe that the statements, technical information and recommendations contained in this Safety Data Sheet are true, but they are given without warranty of any kind. The information in this document applies to this specific substance as supplied. They may not be valid for this substance if it is used in combination with any other substance. It is the user's responsibility to ensure the relevance and completeness of this information for the particular use they will make of it. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to silica contained in our products.

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End of Safety Data Sheet