

SAFETY DATA SHEET

Sutherland Welles, Ltd

1. Product and Company Identification

Product Name: AQUA GLAZE
Sutherland Welles, Ltd
8 Robin Street
Providence, RI 02908
Information Phone: 401-443-1884
Emergency Phone: 800-424-9300
Website Address: www.aqua-glaze.com

Synonyms: 021001,021004,021016
Product Use: Glazing Compound

Hazards Identification

This product does not meet the hazardous criteria set forth by the 2012 OSHA Hazardous Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

GHS Ratings:

There are no GHS ratings that apply to this product at this time

GHS Hazards

There are no GHS hazards that apply to this product at this time

GHS Precautions

There are no GHS precautions that apply to this product at this time

3. Composition/Information on Ingredients

Chemical Name	CAS number	Weight Concentration %
LIMESTONE	1317653	70.00% - 80.00%
ACRYLIC POLYMER	MIXTURE	10.00% - 20.00%
BENZOATE ESTERS	N/A	1.00% - 5.00%
QUARTZ	14808607	1.00%

4. First Aid Measures

Inhalation: If illness occurs, remove patient to fresh air. If breathing is difficult, give oxygen. If breathing has stopped, start artificial respiration. Call physician immediately.

Eyes: Flood with plenty of water with eye lids held open for at least 15 minutes and get medical attention promptly.

Skin: Remove contaminated clothing. Wash exposed area with soap and water. If symptoms persist, seek medical attention. Launder clothing before reuse.

Ingestion: If accidentally swallowed, dilute by drinking large quantities of water. Immediately contact poison control center or hospital emergency room for any other additional treatment directions.

5. Fire Fighting Measures

Flash Point: N/A

LEL: N/A

UEL: N/A

No flammable properties.

Extinguishing Media: Not combustible. Use extinguishing method suitable for surrounding fire.

Hazardous Combustion Products: May form carbon dioxide and carbon monoxide.

Firefighting Procedures: Wear appropriate personal protective equipment.

6. Accidental Release Measures

No special precautions.

7. Handling and Storage

Store and handle in accordance with all current regulations and standards. Wash thoroughly with soap and water after handling. While handling product keep out of reach of children. Do not eat or drink while handling this material..

Keep container tightly closed.

8. Exposure Controls/Personal Protection

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
LIMESTONE 1317653	15 mg/m ³ TWA, (total dust) 5 mg/m ³ TWA (respirable fraction)	Not Established	Not Established
ACRYLIC POLYMER MIXTURE	Not Established	Not Established	Not Established
BENZOATE ESTERS N/A	Not Established	Not Established	Not Established
QUARTZ 14808607	30 mg/m ³ %SiO ₂ +2 TWA (total dust)/ 10 mg/m ³ %SiO ₂ +2 TWA (respirable) 250 mppcf %%SiO ₂ +5 TWA (respirable)	Not Established	Not Established

No PPE required when used as intended.

9. Physical and Chemical Properties

Appearance: No data Vapor Pressure: No data Vapor Density: No data Density: 16-17 Freezing point: No data	Odor: Mild ammoniacal Odor threshold: No data pH: 7-9 (1% H ₂ O) Melting point: No data Solubility: Dispersable
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<p>Boiling range: No data</p> <p>Evaporation rate: No data</p> <p>Explosive Limits: N/A</p> <p>Autoignition temperature: No data</p> <p>Viscosity: No data</p> <p>Lbs VOC/Gallon: 0.16</p>	<p>Flash point: N/A</p> <p>Flammability: No data</p> <p>Partition coefficient (n- octanol/water): No data</p> <p>Decomposition temperature: No data</p> <p>Grams VOC less water: 19</p> <p>% Weight Volatile (VOC): 0.98</p>
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10. Stability and Reactivity

Chemical Stability (Conditions to Avoid): Stable
STABLE

Incompatibility:

None known

Hazardous Decomposition Products:

No hazardous combustion products are known.
Hazardous polymerization will not occur.

11. Toxicological Information

Mixture Toxicity

Not tested as a whole.

Routes of Entry Anticipated:

Inhalation Ingestion

Effects of Overexposure

Silica, Crystalline as Quartz (CAS#14808-60-7) is present in Calcium Carbonate filler. If sanded, this material may generate silica dust. Inhaled silica has been classified by IARC as a human carcinogen.

12. Ecological Information

This product has no known adverse effect on ecology.

13. Disposal Considerations

Small quantities may be deposited in general trash and residue flushed down drain with water. Large spills must be disposed of in accordance with local, state and federal regulations.

14. Transport Information

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing Group</u>	<u>Hazard Class</u>
DOT	NOT REGULATED			

15. Regulatory Information

TSCA: The intentional ingredients of this product are listed.

OSHA: The intentional regulated ingredients of this product are listed.

California Prop 65 Listed:
14808607 QUARTZ

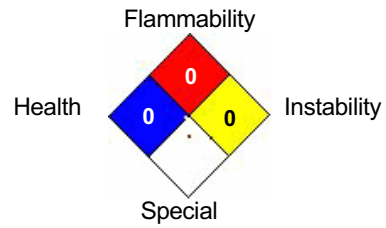
16. OTHER INFORMATION

Hazardous Material Information System (HMIS)

HEALTH	<input type="text" value="0"/>
FLAMMABILITY	<input type="text" value="0"/>
PHYSICAL HAZARD	<input type="text" value="0"/>
PERSONAL PROTECTION	<input type="text"/>

HMIS & NFPA Hazard Rating Legend
* = Chronic Health Hazard
0 = INSIGNIFICANT
1 = SLIGHT
2 = MODERATE
3 = HIGH

National Fire Protection Association (NFPA)



Date revised: 2019-08-20

Date Prepared: 8/20/2019

Reviewer Revision 1