



Safety Data Sheet

Monopole, Inc.

Product Name: AQUASEAL W20

Issue Date: January 2023

Monopole Inc. encourages and expects you to read and understand the entire SDS, as there is important information throughout the document. We expect you to follow the precautions identified in this document unless your use conditions would necessitate other appropriate methods or actions.

SECTION 1: Product and Company Identification

Product Name: AQUASEAL W20

Product Code: 7700

COMPANY IDENTIFICATION

Monopole, Inc.
4661 Alger Street
Los Angeles, CA 90039
Tel: (818) 500-8585
Fax: (818) 502-0818

EMERGENCY TELEPHONE NUMBERS:
Health Emergency : (818) 500-8585
Poison Center..... : (800) 222 -1222
Chemtrec..... : (800) 424 -9300

SECTION 2: Hazard Identification

Hazard Classification

GHS Classification:

Eye Irritant: Category 2B

Other Hazards:

No data available.

GHS Label Element:

Hazard pictograms.

Hazard Statement: Harmful if swallowed
Causes eye irritation

Precautionary Statements: Thoroughly wash face, hands, and any exposed skin after handling
Do not eat, drink, or smoke when using product
Wear protective gloves, clothing, and eye protection
Dispose of contents/container to an approved waste disposal

Response: Get medical attention if you feel unwell
IF IN EYES: Rinse cautiously with water for several minutes
If eye irritation persists seek medical attention
IF ON SKIN: Wash with plenty of soap and water

If skin irritation seek medical attention
Take off contaminated clothing and wash before use
IF SWALLOWED: Call a POSION CENTER or doctor if unwell
Rinse mouth

SECTION 3: Composition/Information on Ingredients

Hazardous Components	% (by weight)	CAS#	Classification
Water	Trade Secret	7732-18-5	
Tripotassium propylsilanetriolate	1-3%	93857-00-2	
Potassium silicate	>4%	1312-76-1	

SECTION 4: First Aid Measures

Inhalation: Move to fresh air. If victim is not breathing, give artificial respiration. If victim's breathing is difficult, give oxygen. Call a physician.

Skin Contact: Wash skin with soap and water. Wash contaminated clothing before reuse. If skin irritation persists, call a physician.

Eye Contact: Flush eyes thoroughly with water for 15-20 minutes while holding eyelids apart. If eye irritation persists, consult a specialist.

Ingestion: Do not induce vomiting. Immediately give victim 2 glasses of water. Never give anything to an unconscious person. Call a physician.

SECTION 5: Fire Fighting Measures

Extinguishing Media: This product is non-flammable in the liquid state. Use water spray, carbon dioxide CO₂, dry chemical or alcohol-resistant foam.

Fire Fighting Instructions: Wear suitable protective clothing. Wear eye/face protection.

Environmental Precautions: Do not allow to enter drains, sewers or watercourses. Advise authorities if spillage has entered water course or sewer or has contaminated soil or vegetation. Ensure there are sufficient retaining facilities for water used to extinguish fire. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

SECTION 6: Accidental Release Measures

Steps to Be Taken In Case Material Is Released or Spilled: Soak up with sawdust, sand, oil dry or other absorbent material. Transfer liquids and solid diking material to separate suitable containers for recovery or disposal. Prevent material from entering sewers, waterways, or low areas.

Personal Precautions: Use appropriate Personal Protective Equipment during clean-up. Keep people away from and upwind of spill/leak. Material can create slippery conditions.

SECTION 7: Handling and Storage

Handeling: Avoid breathing vapors or mist. Avoid contact with eyes, skin, or clothing. Wash thoroughly after handling. Wash clothing after use. Do not store or consume food, drink, or tobacco in areas where they may become contaminated with this material. Handle in accordance with good industrial hygiene and safety practice.

Storage: Store temperatures: 34°F - 100°F. Keep from freezing – product stability may be affected. Stir well before use. Keep container tightly closed.

SECTION 8: Exposure Controls and Personal Protection

Engineering Controls: Use only with adequate ventilation.

Personal Protection: *Routine Handeling*

Eye/Face Protection: Wear safety glasses with side-shields as a minimum.

Hand Protection: Impervious Gloves.

Respirator Protection: Wear appropriate NIOSH approved respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that the limits are within recommended exposure guidelines.

Protective Clothing / Skin Contact: Where there is potential for skin contact have available and wear as appropriate impervious gloves and apron.. If skin contact occurs, change contaminated clothing and flush affected areas with cool water.

Hygiene Measures: Wash at mealtime and end of shift. Ensure that safety showers are nearby working place. Washed contaminated clothing before re-use.

SECTION 9: Physical and Chemical Properties

Appearance and Odor: Milky liquid, Slight Odor

pH: 12

Boiling Point: 212°F Water

Solubility in Water: Miscible

VOC: < 20 g/L

Specific Gravity: 1.02 g/cm³

Flash Point: Non-Flammable

SECTION 10: Stability and Reactivity

Chemical Stability: Stable.

Reactivity: Not classified as a reactivity hazard.

Materials to Avoid (Incompatibility): Oxidizing agents.

Hazardous Polymerization: Will not occur.

Hazardous Decomposition Products: None known

SECTION 11: Toxicological Information

No known applicable information.

SECTION 12: Ecological Information

No known applicable information.

SECTION 13: Disposal Considerations

Environmental Precautions: CAUTION: Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

Waste Disposal Method: Dispose of in accordance with Local, State, and Federal Regulations. Regulations may vary in different locations. DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER.

MONOPOLE, INC. HAS NO CONTROL OVER THE MANAGEMENT PRACTICES OF PARTIES HANDLING OR USING THIS MATERIAL. THE INFORMATION PRESENTED HERE PERTAINS ONLY TO THE PRODUCT AS SHIPPED IN ITS INTENDED CONDITION AS DESCRIBED IN SDS SECTION 3: HAZARDOUS INGREDIENTS.

SECTION 14: Transportation Information

DOT PROPER SHIPPING NAME: Not regulated.

IATA PROPER SHIPPING NAME: Not regulated.

IMO PROPER SHIPPING NAME: Not regulated (Not dangerous for transport).

Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations.

SECTION 15: Regulatory Information

STATE REGULATIONS: CALIFORNIA

CALIFORNIA PROPOSITION 65 (Safe Drinking Water and Toxic Enforcement Act of 1986): No ingredient requiring a warning under CA Prop 65.

SARA 313: Section 313 of Title 3 of the Superfund Amendments and Reauthorization Act of 1986 (SARA). No chemicals listed subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

CLEAN WATER ACTION SECTION 311 HAZARDOUS SUBSTANCES (40 CFR 117.3)

Chemical Identity: Kaliumhydroxid

US FEDERAL REGULATIONS

TOXIC SUBSTANCE CONTROL ACT: All chemicals comprising this product are listed on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

TITLE III HAZARD CLASSIFICATIONS SECTIONS 311, 312

Acute : No
Chronic : No
Fire : No
Reactivity : No
Pressure : No

WORKPLACE CLASSIFICATION: This product is considered non-hazardous under the OSHA Hazard Communication Standard (29CFR1910.1200). This product is not a 'controlled product' under the Canadian Workplace Hazardous Materials Information System (WHMIS).

SECTION 16: Other Information

USER'S RESPONSIBILITY: A bulletin such as this cannot be expected to cover all possible individual situations. As the user has the responsibility to provide a safe workplace, all aspects of an individual operation should be examined to determine if, or where, precautions, in addition to those described herein, are required. Any health hazard and safety information herein should be passed on to your customers or employees, as the case may be.

DISCLAIMER: To the best of our knowledge, the information contained herein is accurate, but no representation, guarantee or warranty, expressed or implied, is made as to the accuracy, reliability or completeness of the information. All chemicals may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist. Monopole Inc. urges persons receiving this information to make their own determination as to the information's suitability and completeness for their particular application. It is the responsibility of the user to comply with all applicable federal, state, and local laws and regulations.