

SAFETY DATA SHEET

Date Prepared : 07/01/2008
 SDS No. : SeaKlear Spa pH Increaser
 Date Revised : 05/04/2015
 Revision No : 3

SeaKlear Spa pH Increaser

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SeaKlear Spa pH Increaser
GENERAL USE: pH Increaser

DISTRIBUTOR

Halosource, Inc.
 1725 220th Street SE, Suite 103
 Bothell, WA 98021

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS

Health:

Skin Irritation, Category 2
 Eye Irritation, Category 2A

GHS LABEL



Exclamation
 mark

SIGNAL WORD: WARNING

HAZARD STATEMENTS

H315: Causes skin irritation.
 H319: Causes serious eye irritation.

PRECAUTIONARY STATEMENT(S)

Prevention:

P264: Wash thoroughly after handling.
 P282: Wear cold insulating gloves/face shield/eye protection.
 P302+P352: IF ON SKIN: Wash with plenty of soap and water.
 P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P332+P313: If skin irritation occurs: Get medical advice/attention.
 P337+P313: If eye irritation persists: Get medical advice/attention.
 P362: Take off contaminated clothing and wash before reuse.

CARCINOGENICITY: Not considered to be a carcinogen.

SENSITIZATION: Not expected to be a skin sensitizer.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Vol. %	CAS
Sodium Carbonate	4 - 8	497-19-8

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COMMENTS: Ingredients in this section have been determined to be hazardous as defined by 29CFR 1910.1200.

4. FIRST AID MEASURES

EYES: Immediately flush eyes with water for 15 minutes. Get medical attention.

SKIN: Immediately wash skin with soap and plenty of water. Remove contaminated clothing. Get medical attention if symptoms occur. Wash clothing before reuse.

INGESTION: Do not induce vomiting. Seek immediate medical attention.

INHALATION: Remove to fresh air. If breathing has not returned to normal within a few minutes after exposure, get medical attention.

NOTES TO PHYSICIAN: May cause skin irritation and serious eye irritation.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Use extinguishing media appropriate for surrounding fire.

EXPLOSION HAZARDS: None.

FIRE FIGHTING EQUIPMENT: Firefighters should wear self-contained breathing apparatus (SCBA) and full protective gear.

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Absorb small spills with paper towels and discard as waste. Flush area with water. Large spills, absorb with inert solids such as clay. Dispose according to federal and state guidelines.

ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Do not discharge into drains or waterways.

GENERAL PROCEDURES: Wear protective clothing and respiratory protection from mists. Neutralize with dilute acetic acid. Spills can be shoveled up for disposal.

7. HANDLING AND STORAGE

HANDLING: Do not get on skin or in eyes. Wash thoroughly after handling.

STORAGE: Store in a cool dry place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)					
		EXPOSURE LIMITS			
		OSHA PEL		Supplier OEL	
Chemical Name		ppm	mg/m ³	ppm	mg/m ³
Sodium Carbonate	TWA	[1]	[1]	NL	NL
	STEL			NL	NL
Footnotes: 1. NL = Not Listed					

ENGINEERING CONTROLS: Local exhaust.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear splash goggles.

SKIN: Protective gloves.

RESPIRATORY: None normally required.

PROTECTIVE CLOTHING: Body protective clothing and shoes.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

ODOR: None.

COLOR: Clear.

pH: 11.5

FLASHPOINT AND METHOD: Not combustible.

FLAMMABLE LIMITS: 0 to 0

VAPOR PRESSURE: N/A

VAPOR DENSITY: N/A.

BOILING POINT: 100°C

FREEZING POINT: N/A

MELTING POINT: 0°C

SOLUBILITY IN WATER: Complete.

SPECIFIC GRAVITY: 1.03

10. STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION: Will not occur.

STABILITY: Stable.

CONDITIONS TO AVOID: Direct sunlight, extreme high or low temperatures.

POSSIBILITY OF HAZARDOUS REACTIONS: Reacts violently with acids.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Dioxide, Carbon Monoxide.

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INCOMPATIBLE MATERIALS: Strong acids and strong oxidizers. Aluminums.

11. TOXICOLOGICAL INFORMATION

ACUTE

INHALATION LC₅₀: Persons with preexisting skin or eye disorders may be more susceptible.

EYE EFFECTS: Causes serious eye irritation.

SKIN EFFECTS: Causes skin irritation.

12. ECOLOGICAL INFORMATION

AQUATIC TOXICITY (ACUTE)

96-HOUR LC₅₀: > 300 mg/L (Bluegill Sunfish)

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of in accordance with applicable local, state, and federal regulations.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Not Regulated.

15. REGULATORY INFORMATION

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

FIRE: No **PRESSURE GENERATING:** No **REACTIVITY:** No **ACUTE:** Yes **CHRONIC:** No

SECTION 312 THRESHOLD PLANNING QUANTITY (40 CFR370): 10000 lbs.

313 REPORTABLE INGREDIENTS: None.

CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

CERCLA REGULATORY: Not listed.

TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA STATUS: All ingredients in this mixture are in compliance with TSCA.

REGULATIONS

STATE REGULATIONS: Listed as New Jersey and Pennsylvania Right-to-Know components.

CALIFORNIA PROPOSITION 65: There are no chemicals present known to the State of California to cause cancer.

16. OTHER INFORMATION

Date Revised: 05/04/2015

REVISION SUMMARY: This SDS replaces the 06/24/2009 SDS. Revised: **Section 2:** CARCINOGENICITY, EMERGENCY OVERVIEW - IMMEDIATE CONCERNS POTENTIAL HEALTH EFFECTS (SKIN, INHALATION, INGESTION), SENSITIZATION. **Section 3:** COMMENTS. **Section 4:** INGESTION, NOTES TO PHYSICIAN. **Section 6:** SMALL SPILL, WATER SPILL. **Section 10:** CONDITIONS TO AVOID, HAZARDOUS DECOMPOSITION PRODUCTS, INCOMPATIBLE MATERIALS, POSSIBILITY OF HAZARDOUS REACTIONS. **Section 11:** ACUTE, EYE EFFECTS, SKIN EFFECTS. **Section**

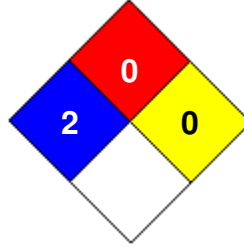
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15: STATE REGULATIONS.

NFPA CODES



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