

SAFETY DATA SHEET

Date issued : 03/12/2024
 SDS number : Life pH Up (Liquid)
 Date revised : 04/01/2025
 Revision number : 2

Life Spa & Hot Tub Essentials pH Up Liquid

1. Identification

Product identifier: Life Spa & Hot Tub Essentials pH Up Liquid
Relevant identified uses: pH Increaser for Spas

Distributor

Alliance Trading, Inc.
 109 North Park Blvd., 4th Floor
 Covington, LA 70433

Emergency telephone number (24 hour)

Chem-Tel 24-Hour Emergency # (800) 255-3924

2. Hazard identification

Classification of the substance or mixture

Health hazards:

Skin Irritation, Category 2
 Eye Irritation, Category 2A

Label elements



Exclamation
 mark

Signal word: WARNING

Hazard statement(s)

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

Precautionary statement(s)

Prevention:

P264: Wash ... thoroughly after handling.
 P282: Wear cold insulating gloves and either face shield or eye protection.
 P302+P352: IF ON SKIN: Wash with plenty of 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.

Carcinogenicity: Not considered to be a carcinogen.

Sensitization: Not expected to be a skin sensitizer.

3. Composition/information on ingredients

Chemical name	% w/w	CAS No.
Sodium Carbonate	4 - 8	497-19-8
Other non-hazardous ingredients	92 - 96	

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

4. First-aid measures

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Eye: 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.

Indication of immediate medical attention and special treatment needed, if necessary: May cause skin irritation and serious eye irritation.

5. Fire-fighting measures

Suitable extinguishing media: Use extinguishing media appropriate for surrounding fire.

Explosion hazards: None.

Fire fighting equipment: Firefighters should wear self-contained breathing apparatus (SCBA) and turn-out 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

Precautions for safe handling: Do not get on skin or in eyes. Wash thoroughly after handling.

Conditions for safe storage: Store in a cool dry place.

8. Exposure controls/personal protection

Exposure controls

Control parameters				
Occupational exposure limit values				
Chemical name	Type		ppm	mg/m ³
Sodium Carbonate	OSHA PEL	TWA	[1]	[1]
		Supplier OEL	TWA	NL
	Supplier OEL	STEL	NL	NL

Footnotes:
 1. NL = Not Listed

Appropriate engineering controls: Local exhaust.

Individual protection measures, such as personal protective equipment

Eye / face protection: Wear splash goggles.

Skin protection - hand protection: Protective gloves.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Respiratory protection: None normally required.

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Skin protection - other: Body protective clothing and shoes.

9. Physical and chemical properties

Physical state: Liquid

Color: Clear

Odor: None.

pH: 11.5

Melting point: 0°C

Freezing point: N/A

Initial boiling point and boiling range: 100°C

Flash point: Not combustible.

Lower explosion limit / flammability limit: 0

Upper explosion limit / flammability limit: 0

Vapor pressure: N/A

Relative vapor density: N/A

Relative density: 1.03

Solubility: Complete.

10. Stability and reactivity

Dangerous polymerization: Will not occur.

Chemical 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.

Incompatible materials: Strong acids and strong oxidizers. Aluminums.

11. Toxicological information

Acute toxicity

Acute inhalation toxicity LC₅₀: Persons with preexisting skin or eye disorders may be more susceptible.

12. Ecological information

Aquatic toxicity, both acute and chronic

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

13. Disposal considerations

Disposal methods: Dispose in accordance with all applicable regulations.

14. Transport information

USA Department of Transport Regulations (DOT)

UN proper shipping name: Not Regulated.

15. Regulatory information

UNITED STATES

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SARA Section 311/312 Hazard Categories

Section 312 threshold planning quantity (40 cfr370): 10000 lbs.

313 reportable ingredients: None.

CERCLA Hazardous Substances and Reportable Quantities (RQ)

CERCLA regulatory: Not listed.

TSCA (The Toxic Substances 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.

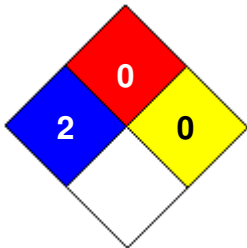
California Proposition 65: There are no chemicals present known to the State of California to cause cancer.

16. Other information

Date revised: 04/01/2025

Revision summary: This SDS replaces the 01/31/2025 SDS. Revised: **Section 2:** Classification of the substance or mixture, Label elements, Precautionary statement(s). **Section 3:** % w/w.

NFPA codes



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