

SAFETY DATA SHEET

Date issued : 06/09/2026
SDS number : HammerTech

HammerTech Solutions Triple Action

1. Identification

Product identifier: HammerTech Solutions Triple Action
Relevant identified uses: Enzyme Treatment for Spas and Swimming Pools

Distributor

HammerTech Solutions, LLC.
270 W. Bell Road
Suite 1100
Phoenix, AZ 85053
Web: hammertechsolutions.com

Emergency telephone number (24 hour)

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

2. Hazard identification

Classification of the substance or mixture

Skin Corrosion/Skin Irritation, Category 2
Serious Eye Damage/Eye Irritation, Category 2

Label elements



Exclamation
mark

Signal word: WARNING

Hazard statement(s)

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

Precautionary statement(s)

Supplemental label elements:

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P302+P352: IF ON SKIN: Wash with plenty of water/...
P337+P313: If eye irritation persists: Get medical advice/attention.
P332+P313: If skin irritation occurs: Get medical advice/attention.
P321: Specific treatment (see ... on this label).
P362+P364: Take off contaminated clothing and wash it before reuse.
P264: Wash ... thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/face protection.

Medical conditions aggravated: Pre-existing eye, skin, or respiratory conditions.

3. Composition/information on ingredients

Chemical name	% w/w	CAS No.
Lanthanum Chloride Heptahydrate	10 - 30	10025-84-0
Water	30 - 60	7732-18-5
Proprietary Inert	15 - 40	-----
Proprietary Inert 2	5 - 10	-----
Proprietary Inert 3	< 0.1	-----

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4. First-aid measures

Eye: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Skin: Remove contaminated clothing and immediately wash exposed area for 15 minutes. Get medical attention if necessary.

Ingestion: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

Inhalation: If adverse symptoms occur, remove from contaminated area. If symptoms of overexposure occur, get medical attention.

Most important symptoms and effects, both acute and delayed

Eye: Contact causes severe irritation with redness and swelling of the conjunctiva.

Skin: Redness, pain, swelling, itching, burning, dryness, and dermatitis.

5. Fire-fighting measures

Suitable extinguishing media: Water spray , fog, carbon dioxide (CO₂), alcohol-resistant foam, or dry chemical. Do not use a heavy water stream. Use of heavy stream of water may spread fire.

Explosion hazards: None.

Fire fighting procedures: Water may be used to cool closed containers. High pressure stream will spread fire.

Fire fighting equipment: Do not enter confined fire space without full bunker gear (helmet with face shield, bunker coat, gloves and rubber boots), including a positive pressure NIOSH approved self-contained breathing apparatus. Water may be used to keep fire-exposed containers cool until fire is out.

Fire explosion: Not considered flammable but may burn at high temperatures.

Hazardous decomposition products: Carbon oxides (CO, CO₂).

6. Accidental release measures

Small spill: Clean up spills immediately and dispose of waste safely. Absorb and/or contain spill with inert material. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

Large spill: Contain any spills with dikes or absorbents to prevent migration and entry into sewers, streams, or other public waters.

Environmental precautions

Water spill: Avoid runoff to waterways and sewers.

Special protective equipment: Avoid contact with skin, eyes and clothing. Use personal protective equipment. Ensure adequate ventilation.

7. Handling and storage

General procedures: Avoid contact with eyes, skin, and clothing. Wear protective safety glasses with side shields for splash protection. Eye wash fountains are strongly recommended in the workplace when handling this product. Wearing protective gloves is also recommended. Store in a cool area away from incompatible materials.

Precautions for safe handling: Avoid contact with skin, eyes and clothing. Wash contact areas after handling.

Conditions for safe storage: Keep containers tightly closed in a dry, cool and well-ventilated place. Store at room temperature. Keep away from direct sunlight. Keep away from heat and incompatibles. Keep out of reach of children.

8. Exposure controls/personal protection

Individual protection measures, such as personal protective equipment

Eye / face protection: Chemical safety goggles or safety glasses with side shields.

Skin protection - hand protection: Chemical-resistant gloves.

Respiratory protection: If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection.

Skin protection - other: Chemically-resistant clothing.

Occupational hygiene practices: Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing

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should not be allowed out of the workplace.

9. Physical and chemical properties

Physical state: Liquid

Color: Blue

pH: 1.6 to 2.6

Melting point: No data available

Freezing point: < 0°C (32°F)

Initial boiling point and boiling range: > 100°C (212°F)

Flash point: No data available

Flammability: Not Applicable

Vapor pressure: No data available

Density: No data available

Relative density: 1.05 to 1.26 (water=1)

Solubility: Completely soluble.

Auto-ignition temperature: No data available

10. Stability and reactivity

Reactivity: Hazardous reactions will not occur under normal conditions.

Dangerous polymerization: Will not occur.

Chemical stability: Stable under normal conditions of use and storage.

Conditions to avoid: Direct sunlight, extremely high or low temperatures, and incompatible materials.

Possibility of hazardous reactions: Thermal decomposition may produce: Carbon oxides (CO, CO₂). Chlorides.

Incompatible materials: Strong acids, strong bases, strong oxidizers.

11. Toxicological information

Acute toxicity

Acute oral toxicity LD₅₀: > 90 mg/kg - Rat

Skin corrosion / irritation: Cause skin irritation.

Serious eye damage / irritation: Causes serious eye irritation.

Respiratory or skin sensitization: Not classified.

12. Ecological information

Aquatic toxicity, both acute and chronic: None known.

Bioaccumulative potential: Not Established

13. Disposal considerations

Disposal methods: Dispose of in accordance with applicable local, state and federal regulations.

Product disposal: Avoid release to the environment.

Empty container: Container may remain hazardous when empty. Continue to observe all precautions.

14. Transport information

USA Department of Transport Regulations (DOT)

UN proper shipping name: Not Regulated.

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ADR / RID - road / rail

UN proper shipping name: Not Regulated.

ICAO / IATA - air

UN proper shipping name: Not Regulated.

IMO / IMDG - International

UN proper shipping name: Not Regulated.

15. Regulatory information

UNITED STATES

SARA Section 311/312 Hazard Categories

311/312 Health hazards: Serious Eye Damage, Skin Corrosion, Skin Irritation, Skin Sensitization

313 reportable ingredients: Neither this product nor its chemical properties appear on any US state lists, or its chemical components may not require to be disclosed.

TSCA (The Toxic Substances Control Act)

TSCA regulatory: XU - XU - indicates a substance exempt from reporting under the Chemical Data Reporting Rule (40 CFR 711).

TSCA Status: Active.

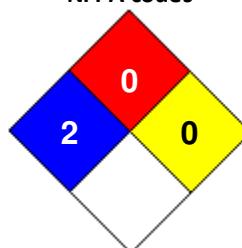
16. Other information

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HMIS rating

Health		2
Flammability		0
Physical hazard		0
Personal protection		

NFPA codes



General statements: This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.