



SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION

Product Name: SPA START
Synonym(s): No More Troubles, Liquid Sodium Bromide
Recommended Uses: For Yellow & Mustard color deposits on any type of pool or spa surface
SDS Reference: 91

Company Information: ALLCHEM PERFORMANCE PRODUCTS, INC. Distributed By: HACHIK DISTRIBUTORS, INC
6010 NW FIRST PLACE 100 COMMERCE DRIVE
GAINESVILLE, FL 32607 ASTON PA 19015
Tel: 352-378-9696
24 HOUR EMERGENCY NUMBER: INFOTRAC (TRANSPORTATION): 1-800-535-5053

2. HAZARD(S) IDENTIFICATION

Classification: Not subject to GHS classification.
Signal Word: Not required
Hazard Statements: Mild irritant to eyes.
Precautionary Statements: Mild irritant. Avoid contact with eyes, skin and clothing. Do not smoke, drink or eat when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash separately before reuse.
Eye Contact: Mild irritant
Skin Contact: Not an irritant to intact skin. Slight irritant on prolonged contact to abraded skin.
Inhalation: Irritant to upper respiratory tract.
Ingestion: Abdominal pain, nausea and vomiting. May cause falling asleep, muscular incoordination and respiratory depression.

3. COMPOSITION

	<u>PERCENT %</u>	<u>CAS #</u>
Chemical Name: Sodium Bromide	35 - 40	7647-15-6

4. FIRST AID

If In Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
If on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If Inhaled: If symptoms are experienced, move victim to fresh air. If person is not breathing, call 911 or an ambulance, then artificial respiration, preferable mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
If Swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
Note: Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

5. FIREFIGHTING MEASURES

Suitable / Unsuitable Extinguishing Media: Material is not combustible. Use extinguishing media appropriate to surrounding fire conditions.
Specific Hazards from Chemical: Avoid breathing fumes. May release hydrogen bromide.
Special Protective Equipment: Wear self-contained breathing apparatus in positive pressure mode.
Other Information: Cool containers with water spray.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear chemical safety goggles, rubber gloves and boots.
Methods and Materials for cleanup: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Take up small spills with dry chemical absorbents. Large spills may be taken up with pump or vacuum and finished



SAFETY DATA SHEET

off with dry chemical absorbent. May require excavation of contaminated soil.

7. HANDLING AND STORAGE

Handling: Keep containers tightly closed and avoid bodily contact.
Storage: Keep in well ventilated area and place away from incompatible materials (see Section 10).

8. EXPOSURE CONTROLS / PERSONAL PROTECTIONS

OSHA permissible exposure limit: Not determined.
Appropriate Engineering Controls: Provide adequate ventilation.
Individual Protection: Eye Protection: Chemical safety goggles.
Measures: Skin and Body Protection: Protective gloves, body covering clothes and boots.
Safety shower and eye bath should be provided.
Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Colorless liquid	Flammability (solid/gas):	Not flammable
Odor:	Odorless	Upper/lower Flammability or Exposure limits:	Not applicable
Odor Threshold:	No data available	Vapor Pressure:	1 mm Hg at 1589°F (865°C)
pH:	6.7 - 7.3 (aqueous solution)	Vapor Density:	No data available
Melting Point/Freezing Point:	1474°F (801°C)	Density:	10.849 lbs/gal
Initial Boiling Point/Boiling Range:	2669°F (1465°C)	Solubility(ies):	No data available
Flash Point:	Not considered to be fire hazard.	Partition Coefficient: n-octanol/water:	No data available
Evaporation Rate:	No data available	Auto-ignition Temperature:	No data available
		Decomposition Temperature:	No data available
		Viscosity:	No data available

10. STABILITY AND REACTIVITY

Stability/Reactivity: Stable at room temperature.
Possibilities of Hazardous Reactions: Hazardous Polymerization: Will Not Occur
Conditions to Avoid: Extremely high heat.
Incompatible Materials: Strong acids and strong oxidizing agents; corrosive to aluminum.
Hazardous Decomposition Materials: Hydrogen bromide.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity: Toxicity based upon 99% solid material:
Oral LD50 (rat): 4200 mg/kg
Dermal LD50 (rabbit): >2000 mg/kg
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Eye Irritation (rabbit): slightly irritant
Dermal Irritation (rabbit): not irritant
Skin corrosion/irritation: not irritant
Dermal Sensitization: not a sensitizer
Chronic Toxicity: No data available.
Reproductive Toxicity: No data available.
Carcinogenicity: No data available.
Mutagenicity: No data available.

12. ECOLOGICAL INFORMATION

Aquatic Toxicity: No data available.



SAFETY DATA SHEET

Avian Toxicity: No data available.
Environmental Hazards: No data available.

13. DISPOSAL CONSIDERATIONS

Disposal: Add into a large vessel containing water and drain into sewer with ample water. Avoid access to streams, lakes or ponds. Observe all federal, state and local environmental regulations when disposing of this material.

14. TRANSPORTATION INFORMATION

Transportation: Please refer to applicable regulations or call company noted under Section I.

15. REGULATORY INFORMATION

TSCA: USA: Reported in the EPA TSCA Inventory.
SARA (311, 312): No data available.
SARA 313: No data available.
Right To Know Hazardous Substance List: No data available.
Waste Classification: No data available.
Workplace Classification: This product is not considered hazardous under the OSHA Hazard Communication Standard (29CFR 1910.1200).
CERCLA Reportable Quantity: Not applicable.

16. OTHER INFORMATION

ALWAYS COMPLY WITH ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE AND LOCAL REGULATIONS REGARDING THE TRANSPORTATION, STORAGE, USE AND DISPOSAL OF THIS CHEMICAL. Due to the changing nature of regulatory requirements, the REGULATORY INFORMATION listed in Section 15 of this document should NOT be considered all-inclusive or authoritative. International, Federal, State and Local regulations should be consulted to determine compliance with all required reporting requirements. The information in this SDS was obtained from sources, which we believe are reliable. HOWEVER, THE INFORMATION IS PROVIDED WITHOUT ANY WARRANTY, EXPRESS OR IMPLIED, REGARDING ITS CORRECTNESS. The conditions or methods of handling, storage, use, and disposal of the product are beyond our control and may be beyond our knowledge. FOR THIS AND OTHER REASONS, WE DO NOT ASSUME RESPONSIBILITY AND EXPRESSLY DISCLAIM LIABILITY FOR LOSS, DAMAGE OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE HANDLING, STORAGE, USE OR DISPOSAL OF THE PRODUCT. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

HMIS Rating: No data available
Revision Date: 4/24/2015

NFPA Rating: No data available
Special Hazard Warning: No data available