



## MATERIAL SAFETY DATA SHEET

### I. PRODUCT & COMPANY IDENTIFICATION

Product Name: **SWIMSAFE WATER ENHANCER**

Product Description: Enhances clarity and feel of water

HMIS CODES: H F R P  
1 0 0 B

Manufacturer Name: SwimSafe Pool Solutions  
Address: 2337 Perimeter Park Drive, Suite 200  
Atlanta, GA 30341

Prepared by: Alan Sumner  
Date: 2/15/07

Company Phone: 770-723-7055  
Emergency Phone: 800-535-5053

### II. HAZARDOUS PROPERTIES/INGREDIENTS

	<u>CAS#</u>	<u>Wt.%</u>
Boron Salts		100

No Hazardous Ingredients

### III. PHYSICAL PROPERTIES

Appearance	Granular/powder
Color	White
Odor	Odorless
pH	5.1 (3% Solution @ 20°C)
Melting Point	171°C
Solubility in Water	4.6g/100g water @ 20°
Specific Gravity	1.4 g/cc

### IV. FIRE AND EXPLOSION

**FLASH POINT:** Not Applicable

**UNUSUAL FIRE/EXPLOSION CONDITIONS:** There are no unusual fire and explosive hazards known.

**EXTINGUISHING MEDIA:** Any fire extinguishing media may be used on nearby fires.

**HAZARDOUS DECOMPOSITION:**

### V. REACTIVITY/CHEMICAL HAZARDS

**CONDITIONS TO AVOID:** High temperature. Poor ventilation. Contamination. Moisture/high humidity.

**STABILITY:** This product is stable under normal conditions.

**POLYMERIZATION:** Hazardous polymerization will not occur under normal conditions.

**INCOMPATIBLE MATERIALS:** Other swimming pool/spa chemicals in their concentrated forms. Reaction with strong reducing agents such as metal hydrides or alkali metals will generate hydrogen gas which could create an explosive hazard.

## VI. HEALTH HAZARDS

May cause eye irritation. Avoid contact with eyes, skin or clothing. Harmful if swallowed. Avoid breathing dust. Wear goggles or safety glasses and rubber gloves when handling this product. May be irritating to nose and throat. Remove and wash contaminated clothing before reuse.

**FIRST AID:** EYES: If contact occurs: Immediately flush with cold water for at least 15 minutes. Then get immediate medical attention. SKIN: If contact with skin: Brush off excessive chemical and flush skin with cold water for at least 15 minutes. If skin persists, get medical attention. INGESTION: If swallowed: drink large quantities of water, then induce vomiting. Avoid alcohol. Never give anything by mouth to an unconscious person. Call a physician or poison control center immediately. INHALATION: If inhaled: remove to fresh air. If breathing is difficult, have trained person administer oxygen. If not breathing, give artificial respiration. Call a physician immediately.

Carcinogens listed by OSHA IARC - None

## VII. HANDLING AND STORAGE

Avoid contact with eyes, skin or clothing. Avoid breathing dust.

**HANDLING:** Do not mix with other chemicals. Add this product only through skimmer only if other chemicals are not present in the skimmer or an explosion may occur. Do not add to any dispensing device.

**STORAGE:** Store in original container when not in use. Store in a cool, dry well-ventilated area away.

Wear goggles or safety glasses and side shields when handling this product. Wear rubber gloves when handling this product. Avoid contact with skin. Keep out of Reach of Children.

## VIII. DISPOSAL

**PRODUCT DISPOSAL:** Disposal of unused, uncontaminated product is regulated according to local, state and federal regulations.

**EMPTY CONTAINER:** Do not reuse container. Rinse thoroughly before discarding in trash.

## IX. OTHER HAZARDS

None Known

## X. DISCLAIMER

The information contained herein is based on data considered to be accurate. While the information is believed to be reliable, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. It is the user's obligation to evaluate this information and determine the conditions of the safe use of the product.