



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Antimicrobials Division (7510C)  
1200 Pennsylvania Avenue NW  
Washington, D.C. 20460

EPA Reg.  
Number:

7616-81

Date of Issuance:

March 5, 2004

NOTICE OF PESTICIDE:

Registration  
 Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Kem Tek Spa Kem Floating  
Brominator

Name and Address of Registrant (include ZIP Code):

Chem Lab Products, Inc.  
5160 E. Airport Drive  
Ontario, CA 91761-7824

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the labeling changes listed below before you release the product for shipment:

a. Add the phrase "EPA Registration Number 7616-81"

Signature of Approving Official:

Adam Heyward  
Product Manager Team-34  
Regulatory Management Branch II  
Antimicrobials Division (7510C)

Date:

March 5, 2004

- b. Delete the label the picture "Save a Child" "Secure the Spa" from the label.
- c. Refer to the Label Manual regarding the type setting for the text.
- d. The term shock must be deleted from the label.

3. Submit three (3) copies of the revised final printed label bearing the revisions prior to releasing this product for sale.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,



Adam Heyward  
Product Manager 34  
Regulatory Branch II  
Antimicrobials Division (7510C)

Enclosure

**General Care**  
 Greater than normal use and exposure to sunlight can cause rapid consumption of bromine. Spa should be shocked weekly and whenever prolonged or heavy use occurs. Failure to shock as needed can result in persistently low bromine readings, cloudy water, algae growth, as well as potential harmful bacteria infestations. Shock treatment should be applied at the end of the day in order to work overnight which allows bromine to build up to proper levels by the following day.

The pH should be kept between 7.2-7.6. Freshly filled spas tend to have a very high acid demand (need pH Minus) often requiring daily adjustments for about a week. After the spa water has pH stabilized a weekly correction will usually keep the pH in the proper range.

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 the first 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	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
If Swallowed	Call 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
NOTE TO PHYSICIAN *Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.*	

**PRECAUTIONARY STATEMENTS**  
 HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
**DANGER**  
 CORROSIVE  
 CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS  
 EYE CONTACT MAY CAUSE LOSS OF VISION  
 IRRITATING TO NOSE AND THROAT  
 MAY BE FATAL IF INHALED  
 HARMFUL IF ABSORBED THROUGH SKIN OR SWALLOWED  
 ENVIRONMENTAL HAZARDS  
 This product is toxic to fish.

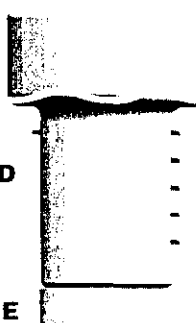
**For More Information Call**  
**1-800-767-7665**



# Floating Brominator

**Bactericide-Algicide-Disinfectant For Spas & Hot Tubs**

**EASY TO USE**      **PRE-FILLED**  
**HEAT STABILIZED**      **LONG LASTING**  
**REFILLABLE**      **NO ODOR**



**ACTIVE INGREDIENTS:**  
 Bromochloro-5,5-dimethylhydantoin 98.0%  
**OTHER INGREDIENTS:** 2.0%  
**TOTAL:** 100%  
**PROVIDES:**  
 AVAILABLE BROMINE 61%  
 AVAILABLE CHLORINE 27%

**KEEP OUT OF REACH OF CHILDREN**  
**DANGER**  
 See side panels for first aid statement and other precautions.

**NET. WT. 6 OZ.**  
 SPA KEM  
 BROMINATOR TABLETS

## STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**STORAGE:** Store in a dark, cool (below 86°F (30°C)), dry, well-ventilated area, in well closed original containers, away from energy sources, combustible organic materials, oxidizers, strong bases, and moisture.

**SPILLS:** When handling or dealing with spills, use impact-resistant goggles with side shields, or face shield, body-covering clothes, including impervious rubber or plastic gloves and boots; use a dust respirator if dusting occurs. Sweep up dry spills and dispose of as described for pesticide disposal. If contents are contaminated or decomposing, do not re-seal container; isolate unsealed in open area in a well-ventilated area; flood with large volumes of water if necessary.

**IN CASE OF FIRE:** Do not use ammonium phosphate extinguisher near water and Brominator Tablets. Hazardous reactions may occur.

**DO NOT SMOKE, DRINK, OR EAT WHEN HANDLING.**

**For Free Pool Care Advice Call**  
**1-800-SOS-POOL • www.kem-tek.com**

## DIRECTIONS FOR USE

### General Spa (Hot Tub) Start-Up

Fill spa with fresh water. If metals or high water hardness are present, treat with suitable product such as Spa-Kem *Scale Inhibitor*. Test for Total Alkalinity and adjust if necessary. Test pH and adjust to 7.2-7.6 as needed. Use a product such as Spa-Kem *pH Minus* to lower pH (8) or *pH Plus* to raise pH (6.8).

Shock (super chlorinate) to 5-10 ppm Cl (chlorine) using Spa-Kem *Chlorinating Granules or Liquid Shock*. (Follow product instructions for proper dosage).

**NOTE:** Do not use spa until chlorine residual is below 3ppm.

The use of a reliable test kit is necessary to maintain spa water in a usable condition. Avoid testing pH when bromine is above 2 ppm or chlorine is above 5 ppm to prevent a false BLUE reading. It is recommended that pH is tested right after spa use when bromine/chlorine readings are lowest.

\* Do not use a spa with pH below 7. Add Spa-Kem *pH Plus* and test. Add Spa-Kem *pH Plus* as needed to raise pH.

### Floating Brominator:

This Brominator may be adjusted by cutting off knobs located along the sides.

Because bromine is resistant to heat the Brominator is adjusted for use more than for spa size (i.e., a small heavily used spa will need a higher setting than a larger occasionally used spa).

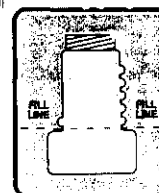
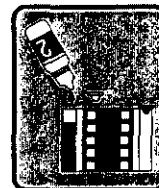
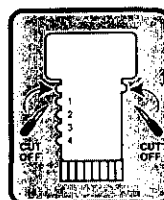
- 1) Cut off the 2 opposing knobs that are closest to the bulb (wider part). Then cut off 1 of the 4 lined up knobs. The knob marked 1 for the lowest setting and 4 the highest.
- 2) Holding the Brominator with the cap at the bottom, gently shake it a few times to level contents.
- 3) Test water daily to determine if bromine is between 2-5 ppm. If it's too low cut off the next higher knob.

If the bromine gets too high remove the Brominator, store in a plastic bag or bag until reading gets back into the proper range.

### Refilling

The Brominator fills when empty. Drain water out of the brominator into the spa and remove safety cap.

Refill with Spa-Kem Brominator Tablets. Fill Brominator up to the bottom of the neck where it becomes narrow. See illustration. **DO NOT OVER FILL.** When brominator shows signs of brittleness or cracking, it must be replaced.



EPA Reg #-----  
 EPA Est. #7616-CA-1



## SAVE A CHILD



CECIDE THE CPA

Manufactured by  
 CHEM LAB PRODUCTS, INC.  
 5150 Aurora Dr.  
 Ontario, CA 91761  
 Phone 909-390-3911  
 Fax 909-390-3911

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Under the authority of the  
 Environmental Protection Agency  
 EPA Reg. # 7616-CA-1  
 EPA Est. # 7616-CA-1  
 7616-81

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