

7616-76

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460



Office of Pesticide Programs

DEC - 1 2009

Dana Wm. Somesla
Chemist
Chem Lab Products, Inc.
5160 East Airport Drive
Ontario, CA 91761

FILE COPY

Subject: KT Chlorinating Tablets
EPA Registration No. 7616-76
Application Date: October 15, 2009
Receipt Date: November 6, 2009

Dear Mr. Somesla:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA section 3(c)9.

Proposed Notification:

- Revision of Storage and Disposal Statement per PR Notice 2007-4

General Comments:

Based on a review of the material submitted, the following comment applies:

The notification application is acceptable and a copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6345.

Sincerely,

Wanda Y. Henson
Acting Product Manager (32)
Regulatory Management Branch II
Antimicrobials Division (7510P)



United States
Environmental Protection Agency
Washington, DC 20460

Registration
Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number KT Chlorinating Tablets	2. EPA Product Manager Emily Mitchell	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) 7616-76	PM# 32	
5. Name and Address of Applicant (Include ZIP Code) Chem Lab Products, Inc. 5160 East Airport Drive Ontario, CA 91761 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: <input checked="" type="checkbox"/> EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Updating label's Storage and Disposal per PR Notice 2007-4.
Attached is 98-10 Certification Statement.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product			<input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled	<input type="checkbox"/> Other _____	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Dana Wm. Somesla	Title Chemist	Telephone No. (Include Area Code) (909) 390-9912
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Chemist	
4. Typed Name Dana Wm. Somesla	5. Date 10/15/2009	

KT CHLORINATING TABLETS

For Control of Algae & Bacteria

High Strength • Stabilized • Slow Dissolving • For Floaters & Feeders • For Treatment of Black Algae

4094

ACTIVE INGREDIENT:

Trichloro-s-triazinetrione.....95%

OTHER INGREDIENTS.....5%

TOTAL.....100%

AVAILABLE CHLORINE.....85%

DANGER

PELIGRO

KEEP OUT OF REACH OF CHILDREN

NO SE DEJE AL ALCANCE DE LOS NIÑOS

SEE BACK PANEL FOR FIRST AID AND OTHER PRECAUTIONS

Net Wt. XXX Lbs. (XXX Kg.)

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. KT CHLORINATING TABLETS are slow dissolving, concentrated tablets for use in erosion type feeders.

1. Remove everything from feeder and rinse thoroughly with fresh water. Never mix KT CHLORINATING TABLETS with any other sticks, tablets or any other chemicals.
2. Fill the feeder with tablets.
3. Adjust the feed rate so as to maintain a chlorine residual of 1.0 - 1.5 ppm.
4. Check the pH of the pool water daily, adding Sodium Bisulfate (dry pool acid) or Sodium Carbonate (soda ash) or equivalent products as necessary to maintain pH in 7.2 - 7.6 range.
5. If the pool is not stabilized with Cyanuric Acid or equivalent, add stabilizer to a concentration of 30 ppm. Consult the label on Cyanuric Acid or equivalent product for exact instructions.

POOL STARTUP AND HEAVY BATHER LOAD: At the start of the swimming season, in filled pools, upon filling a pool, and after heavy swimmer load, super chlorination (shocking) is necessary. Superchlorination is the addition of two or three times the normal amount of chlorine to oxidize and remove unwanted organic and inorganic material. The end result is the establishment of a chlorine residual of 1.0 - 1.5 ppm. A liquid or granular chlorinating agent, such as Sodium Hypochlorite, Calcium Hypochlorite or Sodium Dichloro-s-triazinetrione, which will dispense chlorine rapidly, should be used for superchlorination. Consult the label on Sodium Hypochlorite, Calcium Hypochlorite, or Sodium Dichloro-s-triazinetrione for super-chlorination instructions. The pool should not be used during super-chlorination until the chlorine residual is less than 3 ppm.

USE OF THE FLOATING CHLORINATOR

Do not use in spas, hot tubs or in water temperatures above 90°F.

1. To use this container, cut off the two large knobs nearest the cap (at opposite sides). Locate and remove the small knob which corresponds to the pool capacity in gallons (Fig. 1). Holding the FLOATING CHLORINATOR neck down, shake lightly to level contents. FLOATING CHLORINATOR CONTAINS 1' CHLORINATING TABLETS (slow dissolving stabilized and highly concentrated).



2. Place FLOATING CHLORINATOR into the pool water neck down (Fig. 2). Monitor chlorine feed setting using a reliable test kit: chlorine residual should read from 1 to 1.5 ppm. To increase chlorine residual, cut off the small knob for the next higher pool capacity. As part of routine maintenance, superchlorinate regularly using an unstabilized chlorine product such as CHLORINATING LIQUID or SHOCK™. Adjust pH as needed with pH PLUS™ or pH MINUS™ keeping it between a 7.2 to 7.6 reading. To minimize chlorine consumption, add CHLORINE STABILIZER as needed to give a concentration of 30 ppm. Follow the instructions provided on these labels.



3. FLOATING CHLORINATOR tilts when empty. Drain all water and remove safety cap to refill. Use KEM TEK 1' CHLORINATING TABLETS only. Never mix with any other chemicals or tablets. DO NOT OVERFILL (Fig. 3). When FLOATING CHLORINATOR shows signs of brittleness or cracking, it should be replaced.



Mix only with water. Use clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter, or any other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible generation of fire and explosion.

USE OF LARGE SKIMMER TABLETS

• One dose lasts up to 2 weeks • Individually wrapped for easy handling

This product is designed to dissolve slowly providing a steady source of available chlorine in vinyl lined pools without an automatic timer on the pool pump. Pump should run a minimum of 8 hours per day, otherwise vinyl liner damage may occur. If chlorine residual goes above 3ppm, reduce skimmer flow rate or daily pump operation time. Shock treat weekly or every other week with appropriate shock treatment. Follow label directions.

GRANULAR ALGAECIDE (BLACK ALGAE TREATMENT)

GRANULAR ALGAECIDE is a potent algaecide, which effective against all algae when used as directed. It is especially effective against so-called "black" algae which appears as spots on the walls and bottom of pools.

- 1) Check pH of water. Adjust pH (if necessary) to 7.2-7.6 using a reliable test kit and soda ash or dry acid.
- 2) Similarly, check available chlorine and adjust (if necessary) to a residual of 1.0 to 1.5ppm using GRANULAR ALGAECIDE dry or liquid chlorinating product.
- 3) Place one tablespoon of GRANULAR ALGAECIDE directly on the black spots (if on the pool bottom). If the spots are on the pool walls, place a tablespoon of GRANULAR ALGAECIDE on a 6" square cloth, tie and hang from the edge of the pool by the spot.
- 4) Wait 24 to 36 hours. Brush spots off with a wire algae brush and repeat steps 1 through 3 until algae free.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE: Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. May be fatal if inhaled. Do not breathe dust or spray mists. Irritating to nose and throat. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, protective clothing and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Remove contaminated clothing and wash before reuse.

FIRST AID

If Inhaled	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth if possible. • Call a poison control center or doctor for treatment advice.
If On Skin or Clothing	<ul style="list-style-type: none"> • 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 In Eyes	<ul style="list-style-type: none"> • Hold eye open and flush with plenty of 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 Swallowed	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Promptly drink large quantity 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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
Note to physician	Probable mucosal damage may contraindicate the use of gastric lavage. For Assistance call 1-800-767-7665

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms.

STORAGE AND DISPOSAL

STORAGE: Keep product in tightly closed container when not in use. Store in a cool, dry, well ventilated area away from heat or open flame. In case of decomposition, isolate container in open area if possible, and flood with large amounts of water. **DISPOSAL:** IF EMPTY: Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available. IF PARTLY FILLED: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

PHYSICAL OR CHEMICAL HAZARD

STRONG OXIDIZING AGENT. WILL BURN WITH THE EVOLUTION OF CHLORINE AND EQUALLY TOXIC GASES. CONTACT WITH WATER SLOWLY LIBERATES IRRITATING AND TOXIC HAZARDOUS CHLORINE CONTAINING GASES. DECOMPOSES AT 460°F TO 480°F WITH LIBERATION OF HARMFUL GASES. IN CASE OF FIRE, if possible isolate container in open air or well ventilated area. Flood with large volume of water. IN CASE OF CONTAMINATION OR DECOMPOSITION, do not reseal container. NOTE: Do not allow contact of this product on the following pool surfaces: vinyl, metallic, fiberglass, painted or colored plaster. Product will bleach color out.

EPA Reg. No. 7616-76 EPA Est. No. 7616-CA-1
Manufactured By CHEM LAB PRODUCTS, INC.
Ontario, CA 91761

NOTIFICATION

Date Reviewed: 12/1/09
Reviewed By: [Signature]