7616-76

5 17 2012



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

MAY 1 7 2012

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Cristina Griffin Agent for Chem Lab Products, Inc. 12510 Prosperity Drive, Suite 160 Silver Spring, Maryland 20904

Subject: KT Chlorinating Tablets EPA Registration No.: 7616-76 Application Date: 04/23/2012 Receipt Date: 04/25/2012

Dear Ms. Griffin:

The following amendment submitted in connection with registration under FIFRA, as amended, is acceptable.

Proposed Amendment

Label revisions

General Comments

A stamped label is enclosed for your records. Submit three (3) copies of your final printed label before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, you may contact Jaclyn Carl by telephone at (703) 347-0213 or by e-mail at <u>carl.jaclyn@epa.gov</u>.

When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely Monisha Harris

Product Manager (32) Regulatory Management Branch II Antimicrobials Division (7510P)

KT Chlorinating Tablets

[Previously approved Alternate Brand Names:] Agua Guard 1" Chlorinating Tablets Aqua Guard 3" Chlorinating Tablets Aqua Guard Black Algae Treatment Aqua Guard Chlorinating Sticks Kem-Tek All-in-One 3" Multi Function **Chlorinating Tablets** Kem-Tek Black Algaecide Treatment Pro Side 1" Chlorinating Tablets Pro Side 3" Chlorinating Tablets

ACCEPTED

MAY 17 2012

pesticide, registered under

EPA Reg. No.

Under the Federal Insecticide, Fungicide, and Rodenticide, Act as amended, for the

-16

[Previously approved Alternate Brand Names in EPA letter dated 1/19/99 but didn't appear on EPA's label database (as of 4-12-12)]

Kem-Tek Swimming Pool 1" Chlorinating Tablets

Kem-Tek Swimming Pool 3" Chlorinating Tablets

[Adding the following new Alternate Brand Names:] Kem-Tek Swimming Pool Chlorinating Sticks Kem-Tek Swimming Pool Floating Chlorinator

Active Ingredient:

Trichloro-s-triazinetrione	
Other Ingredients	5.0%
Total	
[85% Available Chlorine or Available Chlorine	- 85%]

KEEP OUT OF REACH OF CHILDREN DANGER

See back panel for First Aid and other precautions [or See First Aid statement and additional precautions on back panel]

[Free Pool Care Advice 1-800-SOS-POOL • www.kem-tek.com]

Call a poison control center [(1-800-222-1222)] or doctor for treatment advice. FIRST AID: Have the product container or label with you when calling poison control center or doctor, or going for treatment. 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. If on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. If inhaled: 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. If swallowed: Have person sip a glass of water if able to swallow. DO NOT induce vomiting unless told to do so by poison control center or doctor. Do not give anything by mouth to an unconscious person.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage. [First Aid may be in table form]

Net Wt. ___ Ibs [(___ kg)]

[The following may appear in any appropriate place on the label:] Manufactured by [for]: Chem Lab Products, Inc. 5160 E. Airport Dr. Ontario, Calif. 91761

Optional: Following may be included in addition to "Manufactured by [for]" address above: Distributed by [or Sold by] [or Marketed by] Insert additional company name and address]

EPA Reg. No. 7616-76

EPA Est. No. 7616-CA-1

[In the text "this product" or alternate brand name may be substituted for KT Chlorinating Tablets name] [[Information in brackets]] is optional or instructional; italics in brackets indicate instructions not part of labeling.] Ashared\KIK\Chem Labs\Label\7616-76\7616-76 KT Chlorinating Tablets amend label w/EPA requests 050912.doc 5/9/12

Page 1 of 7

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 mist. 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, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

[In accordance with PR notice 95-1, use the following complete Environmental Hazards statement for containers 50 pounds and larger]

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

[For containers smaller than 50 pounds use the following:]

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms.

Physical or Chemical Hazard

STRONG OXIDIZING AGENT. WILL BURN WITH THE EVOLUTION OF CHLORINE 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.

4048

[Optional Label Claims/location optional:] [Claims may be in upper or lower case]

3" [3-Inch] Tablets 8 oz Tablet[s] 1/2 [Pound Tablet[s]] [lb Tablet] 7 Day Tablet 5-Step Pool Care ABC Smart[er] Pool Care [System] A Component of the Kem-Tek Pool Care System Algae [Fighter] [Fighting] [Killer] [Preventer] [Stopper] [Suppressant] Algaecide B Buffered [Sanitizer] [For pH Control] Buffers pH Built In [Clarifier] [Sun Protection] Chlorinate[s] [Up To One Week] Chlorinating [Sanitizer, Algaecide [[&] [And]] Clarifier] [Technology] Clarifies **Concentrated Chlorinating Agent** Controls Algae, Kills Bacteria [[&] [And]] Destroys Organic Contaminants In Pools Convenient **Delivers Continuous Chlorination** Destroys [Algae] [Bacteria] [[&] [And]] Prevents Algae] Disinfectant Each Tablet Weighs 8 oz/1/2 lbs Easy To Use Eliminates Bacteria **Fights Algae** For [All Types Of Pools] [Pools] [Pools [[&] [And]] Spa] [Pop-Up Pools] For Control of Algae [[&] [And]] Bacteria For Crystal Clear Water For Day-to-Day Chlorination For Floaters [[&] [And]] Feeders For Low Odor Sanitization For Treatment of Black Algae For Use With The Kem-Tek Feeder Good For All Pool Surfaces Helps Prevent Corrosion [[&] [And]] Metal Staining Item # - - - · Jumbo [Size] [Tabs] [1/2 lb. Tabs] [1/2 lb. Tablets] Kills [Algae] [Bacteria [[&] [And]] Controls Algae] Kills Bacteria Controls Algae Destroys Organic Contaminants Knocks Out Algae Long Lasting Multi Function [Multi-function] [Multifunction] Formula - Chlorinator & Algaecide Multi-Action [Formula] Chlorinator & Algaecide Multi-Action System That Sanitizes [[&] [And]] Suppresses Algae Multi-Function Pool Care Product - Chlorinator & Algaecide Multipurpose Product - Chlorinator & Algaecide Oxidizer Part B Part Of The Simply Smart[er] [Pool Care] [Pool] System Removes Organic Waste [[&] [And]] Produces Sparkling Clean Swimming Pool Water Restores A Crystal Clarity To Pool Water

Routine Chlorinator Sanitizer, Algaecide [[&] [And]] Clarifier [Sanitizer, Algaecide, [[&] [And]] Clarifier] Sanitize[r][s] [Pool Water] [Water] Seven Day Tablet Simply B Simply Smart[er] [Pool Care] [System] Slow [Dissolving] [Release] Smart[er] B Softens Water Specially Formulated To Resist Crumbling Stabilized Step #2 [Step Two] [Chlorine Treatment] [Of The Kem-Tek Pool Care System] Step [Insert # or letter] Step 2: Chlorinate Step B Swimming Pool Sanitizer Time Release Formula [For Long Lasting Results] UV [Protected] [Resistant] Week-Long Chlorination Wipes Out Algae With Built-In Clarifier, Filter Enhancer, [[&] [And]] Algae Preventative

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) *and/or* KEM TEK[™] pH MINUS or pH PLUS] or equivalent products as necessary to maintain pH in 7.2–7.6 range.
- 5. If the pool is not stabilized with [Cyanuric Acid and/or KEM TEK™ STABILIZER CONDITIONER] or equivalent, add stabilizer to a concentration of 30 ppm. Consult the label on [Cyanuric Acid and/or KEM TEK™ STABILIZER CONDITIONER] or equivalent product for exact instructions.

[Reader's Note: Throughout this label, product names for other similar products (i.e., pH adjusters, stabilizers, chlorinators etc.) may be substituted as appropriate.]

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. Super chlorination 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. For super chlorination, use a liquid or granular agent, such as Sodium Hypochlorite, Calcium Hypochlorite or Sodium Dichloro-striazinetrione, which will dispense chlorine rapidly. Consult the label on Sodium Hypochlorite, Calcium Hypochlorite or Sodium Dichloro-strizinetrione for super chlorination instructions. Do not use the pool during super chlorination until the chlorine residual is less than 3 ppm.

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.

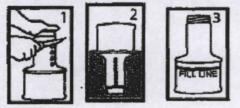
[The following are to be used with different alternate brand names and are different forms of the same product:]

USE OF THE FLOATING CHLORINATOR

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

 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 TABLET (slow dissolving, stabilized and highly concentrated).

- 2. Place FLOATING CHLORINATOR into the pool water neck down (Fig. 2). Monitor chlorine feed setting using a refillable test kit; chlorine residual should read from 1 1.5 ppm. To increase chlorine residual, cut off the small knob for the next higher pool capacity. As part of routine maintenance, super chlorinate 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 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.
- FLOATING CHLORINATOR tilts when empty. Drain all water and remove safety cap to refill. Use KT 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.



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 3 ppm, 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 is 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 a residual of 7.2 7.6 using a reliable test kit and soda ash or dry pool acid.
- 2. Similarly, check available chlorine and adjust (if necessary) to a residual of 1.0 1.5 ppm using a dry or liquid chlorinating product.
- 3. Place one tablespoon of GRANULAR ALGAECIDE directly on the black spots (if on the pool bottom). If 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.

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.

STORAGE AND DISPOSAL

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

STORAGE: Keep product in tightly closed container when not in use. Store in a cool, dry, wellventilated area away from heat or open flame or in case of decomposition, isolate container in open area if possible, and flood with large amounts of water. **CONTAINER HANDLING**: Nonrefillable container. Do not reuse or refill this container. IF EMPTY: Place in trash [collection] or offer for recycling if available. IF PARTLY FILLED: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain. [If floating chlorinator directions are on the label, substitute the following after "CONTAINER HANDLING" above:] FLOATING CHLORINATOR DISPOSAL: Triple rinse cracked or broken containers and offer for recycling. If recycling is not available, discard in trash.

Page 7 of 7