



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

November 28, 2014

Evangelina Serrano  
McGrayel Company, Inc.  
P.O. Box 12362  
Fresno, CA 93777

Subject: Label Amendment – Various changes to labeling text  
Product Name: Watertec  
EPA Registration Number: 46978-4  
Application Date: July 3, 2014; resubmission dated October 24, 2014  
Decision Number: 496339

Dear Ms. Serrano:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, you may contact Jose Gayoso at (703) 347-8652 or via email at [gayoso.jose@epa.gov](mailto:gayoso.jose@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Julie Chao". The signature is fluid and cursive, with a large initial "J" and "C".

Julie Chao, Acting Product Manager 34  
Regulatory Management Branch II  
Antimicrobials Division (7510P)  
Office of Pesticide Programs

Enclosure

**CONCENTRATE FOR ALL TYPES OF SWIMMING POOLS, SPAS, WATER GARDENS, AND FOUNTAINS**

**WINTER TREATMENT CHART:**

Pool Size in U.S. Gallons and Litres	WINTER LAYUP TREATMENT		
	INITIAL DOSAGE		*MAINT. DOSAGE EVERY 60 DAYS
	CLEAN	VISIBLE ALGAE	
10,000 (38,000 litres)	3/4 Quart (710 ml)	1 1/4 Quarts (1.2 Litres)	3/4 Quart (710 ml)
20,000 (75,000 litres)	1 1/2 Quarts (1.4 Litres)	2 1/2 Quarts (2.4 Litres)	1 Quart (950 ml)
40,000 (150,000 litres)	3 Quarts (2.9 Litres)	5 Quarts (4.7 Litres)	2 Quarts (1.9 Litres)

Covered pools: Only the "Initial Dosage" is required. \*60-Day Dosage applies only to uncovered pools.

This fall "Take A Vacation From Chlorination"<sup>SM</sup> and keep your pool water treated with just Watertec. Using Watertec throughout the non-swimming season not only controls algae and keeps pool water clear, but also allows a quicker start-up in the spring. Winter LayUp with Watertec is easy, requires minimal effort, reduces pool filtering time, and provides very effective protection for both covered and uncovered pools from fall to spring.

**BEFORE YOU START:** For best results, adjust pool water pH to between 7.4 and 7.8 with an alkalinity level in the range of 80 to 150 ppm. Further pH adjustment is seldom needed (for most pools) as long as water pH remains between 7.4 and 7.8. Remove excess leaves and debris in pool basin to prevent surface stains. For added protection, superchlorinate or shock pool as you begin to Winter LayUp with Watertec. Further pool chlorination is unnecessary. If needed, operate pool filtering system to keep surfaces clean from dirt and debris.

**USING WATERTEC® FOR WINTER:**

At the end of the swimming season when water temperature has dropped below 70°, add the correct Watertec "Initial Dosage" under either "Clean" or "Visible Algae" for your pool size. Swimming pools with visible algae should follow summer cleanup instructions before Winter LayUp. As needed, operate pool filtering system to keep surfaces clean from dirt and debris. Watertec requires only minimal pump circulation time as it is unaffected by evaporation, sunlight, and temperature. Winter treatment of clean pools with Watertec usually eliminates sanitizer usage and reduces pool testing during this non-use period. It is normal for chlorine or other sanitizer levels to completely evaporate (dissipate) within several weeks after beginning Watertec Winter LayUp treatment.

**For Covered Pools** - Only the "Initial Dosage" is required for your pool size.

**For Uncovered Pools** - The "Maintenance Dosage" is required every 60 days until spring startup.

In general, Watertec® is compatible with those chemicals normally used to treat swimming pools and is effective at both acidic and alkaline pH. Do not mix Watertec directly with concentrated dry or liquid chlorine products. Watertec does not change water pH and is non-foaming and non-staining. Swimmers can use swimming pool and spa immediately after treatment.

# WATERTEC®



## The Easiest Way To Eliminate Algae

*Kills And Inhibits Black, Yellow, And Green Algae*

*Synergizing Action With Chlorine and Bromine Quickly Removes All Algae*

*Powerful Clarifiers Leave Pool Water Crystal Clear*

*No Wait, Swim Immediately After Treatment*

*Easiest Way To Keep Water Clear & Algae-Free*

*Reduces Cleanup Time And Burden*

*The Easiest Year-Round Pool, Spa, Fountain, Table Top Fountains, Water Gardens and Bird-Bath care Treatment  
Non-Staining, Non-Foaming, Non-Metallic*

*Reduces Sanitizer Consumption & Shocking*

*Kills most algae in 4 to 24 hours, Improves water quality, reduces skin/eye irritations and swimmer discomfort.  
Reduces Sanitizing usage as much as 25% to 65%. Weekly Dosage not only will keep water clear but may reduce chlorine consumption up to 65%. Weekly dosages also provide easier maintenance of pool water.*

*Unique Synergy Keeps Water Algae-Free And Crystal Clear*

**Summer . . . Easier Treatment with Less Chlorine**

*Multi-task 3-in-1 Treatment*

*• Kills green and yellow algae in 4 to 24 hours  
(black algae in 7 to 10 days)*

*• Clarifies pool water*

*• Boosts chlorine's effectiveness and reduces usage up to 65%*

**Winter . . . Easier Treatment Without Chlorine**

*Inhibits and prevents algae blooms*

*• Treats pool water with little or no chlorine*

*• Protects covered, mesh and uncovered pools*

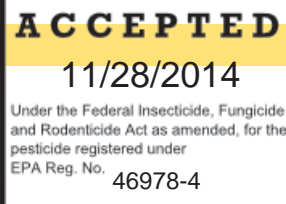
**ACTIVE INGREDIENTS:** Poly [oxyethylene(dimethyliminio)-ethylene (dimethyliminio)-ethylene dichloride] . . . . . 30%  
**INERT INGREDIENTS:** . . . . . 70%

This product contains 2.67 lb. of active ingredients and weighs 8.9 lb. per gallon

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION** See Side Panel For Additional Precautionary Statements

64 FL. OZ. (2 QTS.) 1.89 LITERS



**SUMMER TREATMENT CHART:**

Pool, Spa, And Fountain Size in U.S. Gals.	SUMMER TREATMENT		
	INITIAL DOSAGE		WEEKLY DOSAGE
	CLEAN	VISIBLE ALGAE	
1	1 Drop	2 Drops	1 Drop
10	10 Drops	20 Drops	5 Drops
100	1 Tsp.*	2 Tsp.	1/2 Tsp.
250	2 1/2 Tsp.	5 Tsp.	1 1/2 Tsp.
10,000	1 to 2 Cup(s)	1 Quart(s)	1/2 to 1 Cup(s)
20,000	2 to 4 "	1 1/2 to 2 "	1 to 2 "
25,000	3 to 5 "	2 1/2 to 3 "	2 1/2 to 3 "

\*50 drops = 1/2 tsp. (teaspoon) • 1 Tsp. = 5 ml. (millimeters)

NOTE: Use Higher Weekly Dosage for Heavily Used Water Features

**DIRECTIONS FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with this labeling.

Watertec provides an easier, more effective year-round treatment. Watertec keeps water continuously clear and helps remove and prevent green, blue-green, yellow, and black type algae in swimming pools, spas, hot tubs, fountains, water gardens, and bird baths. Watertec not only improves water quality, but its synergizing action with all types of chlorine and bromine products provides superior treatment results. The "Summer" maintenance program and the "Winter" LayUp treatment finally makes year-round pool care simple and most effective. Watertec's polymers effectively keep water clear removing and controlling algae and has a synergistic action that is compatible with other scale inhibitors and metal or non-metal algaecides normally used to treat pools.

**BEFORE YOU START:** The most effective use of Watertec to keep water clear and to remove and control all types of algae growths is best achieved when pool, spa, and fountain equipment has been checked and is working properly. If needed, backwash or clean filter according to proper procedures. Adjust water pH balance to maintain a pH level from 7.2 to 7.8 in recreational water using a sanitizer. Maintain chlorine (or other sanitizer) treatment residual as recommended by product label instructions.

**USING WATERTEC IN SUMMER:**

**MAINTENANCE:** To maintain water clear and algae-free, add the proper Watertec initial dosage under "Clean" for your pool size. Thereafter, the addition of Watertec "Weekly Dosage" not only makes for easier pool maintenance by keeping water clear and algae-free, but usually reduces chlorine consumption and shocking frequency in residential swimming pools.

**CLEANUP:** For maximum effectiveness pool water containing heavy algae growth must be cleaned of excess debris. Add and disperse proper Watertec dosage under "Visible Algae" directly to pool water. Always use maximum "Visible Algae" dosage for yellow or black type algae. Superchlorination or shock treatments further enhance Watertec's removal of algae. In fountains, a non-chlorine shock is recommended. Follow label instructions. Operate circulation pump during the algae clean-up period to ensure thorough distribution and maximum cleanup effect. Brush dead algae (especially yellow) from pool surfaces for more effective algae removal by filtration. Use a special wire brush and frequently scrub black algae.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Harmful if swallowed. Avoid contact with skin, eyes and clothing.

**FIRST AID:** IF SWALLOWED: Call the Poison Control Center or doctor immediately. Have person sip a glass of water if able to swallow. Do not induce vomiting unless advised by poison control center or physician. Do not give anything by mouth to an unconscious person. IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin with water. 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 IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lense if present after the first 5 minutes, then continue rinsing eye. Call the poison control center or doctor for further treatment advice. Have the product container or label with you when calling for treatment.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other 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.

**STORAGE AND DISPOSAL:** Do not contaminate water, food, or feed by storage or disposal. **PESTICIDE STORAGE:** Keep container closed when not in use. Spills may be slippery. Mix up product with clean water. Do not blend directly with other pool chemicals. **PESTICIDE DISPOSAL AND CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Wrap container and put in trash or offer for recycling if available.

For information on this product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center (NPIC) 1-800-858-7378.

If we can assist you, please call customer services toll-free, 24 hours, 1-800-289-7660 or call direct 559-299-7660.

Email: customerservice@mcgrayel.com

Manufactured by:

**McGRAYEL COMPANY, INC.**

EasyCare Products Div.

5361 S. Villa Avenue

Fresno, CA 93725 U.S.A.

EPA REG. NO. 46978-4

EPA EST. NO. 46978-CA-1



www.mcgrayel.com

Made in USA

(upc code)