



## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

February 10, 2026

Jaqueline Stewart  
Agent, Delta Analytical Corporation  
Recreational Water Products, Inc.  
Electronic Transmittal: [jstewart@delta-ac.com](mailto:jstewart@delta-ac.com)

**Subject:** Label Amendment – Polixetonium Chloride (Busan 77) Registration  
Review Interim Decision Risk Mitigation  
Product Name: AQUA CHEM BALANCED FOR CLEAN POOLS  
CONCENTRATED LIQUID ALGAECIDE  
EPA Registration Number: 67262-10  
Received Date: September 14, 2021  
Decision Number: 578437

Dear Jaqueline Stewart:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), 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.

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the Registration Review of the above referenced product in connection with the Polixetonium Chloride (Busan 77) Interim Decision, and has concluded that your submission is acceptable.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. Pursuant to 40 CFR 156.10(a)(6) 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 12 months from the date of this letter. After 12

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 FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). 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, FIFRA section 12(a)(1)(B). 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, please contact Jessie Bailey by phone at 202-566-0605, or via email at [bailey.jessica@epa.gov](mailto:bailey.jessica@epa.gov).

Sincerely,



Kimberly Whitesell  
Senior Environmental Protection Specialist  
Reevaluation Branch  
Antimicrobials Division (7510P)  
Office of Pesticide Programs

Enclosure: Stamped Label

*{All text in brackets [xxx] is optional and may or may not be included on a final label.}*  
*{All text in braces {xxx} is administrative and will not appear on a final label.}*

AQUA CHEM  
BALANCED FOR CLEAN POOLS  
CONCENTRATED LIQUID ALGAECIDE

ACTIVE INGREDIENT:

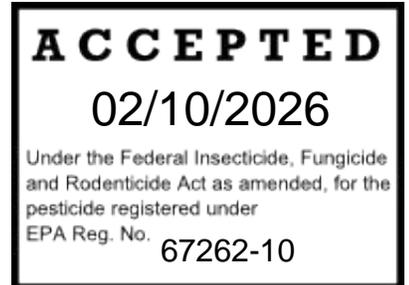
Poly(oxyethylene (dimethyliminio)ethylene-  
(dimethyliminio) ethylene dichloride) 60.0%

OTHER INGREDIENTS: 40.0%

TOTAL INGREDIENTS: 100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION



See [back] [side] panel for First Aid and additional Precautionary Statements. *{If First Aid appears on back or side panel}*

See [back] [side] panel for additional Precautionary Statements. *{If First Aid appears on front panel}*

MANUFACTURED FOR:

RECREATIONAL WATER PRODUCTS

[AQUA CHEM DIVISION]

[PoolTime Division]

PO BOX 1449

BUFORD, GEORGIA 30515

NET CONTENTS:

EPA REG. #67262-10

EPA EST. NO. 5185-GA-1 [(BL)] {or} [(Z)]

7616-CA-1 [(C)]

*{If multiple EPA Establishment Numbers appear on the label.}*

[Actual establishment shown in code above or below label printed on [bottle] [container]]

[Prevents Algae Growth]

[Algaecide]

[Algicide]

[60% Active Ingredient]

[Non-foaming, ideal for pools with attached spas]

[Algaecide for use in swimming pools]

[Non-foaming algae preventative]

[Prevents all types of algae]

[Algae control for swimming pools]

[Non-Foaming]

*{Spanish statement directing Spanish speakers to obtain assistance before using product. Translates in English to: "If you do not understand the (this) label, find someone to explain it to you in detail."}*

[Si usted no entiende la etiqueta, busque a alguien para que se lo explique a usted en detalle.]

## **SWIMMING POOL [ALGAECIDE] [ALGICIDE]**

**WHY TO USE THIS PRODUCT:** This product is an algicide specially formulated to destroy blue-green and green algae infestations. It is effective when used at maintenance dosages to prevent the establishment of algae.

### **IMPORTANT NOTES:**

1. When using other products, as outlined in directions for this product, always follow label directions for those products.
2. Sunlight, rainfall, temperature, number of swimmers and frequency of pool use affect the rate of chlorine loss. Adjust cleaning and chemical maintenance accordingly. To prevent the establishment of harmful algae and micro-organisms, superchlorinate (shock) pool every 2-4 weeks.

### **DIRECTIONS FOR USE:**

It is a violation of Federal Law to use this product in any manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions.

### **BEFORE YOU BEGIN**

1. Ensure all pool equipment is working properly. Backwash filter following manufacturer's directions.
2. Adjust stabilizer levels to 40-50 ppm by adding Stabilizer.
3. Check water alkalinity, pH and calcium hardness with a test kit. Adjust alkalinity to 80-125 ppm for plaster pools, 125-150 for vinyl or fiberglass pools by adding an alkalinity increaser. Adjust pH to 7.2-7.6 by adding a pH decreaser to lower pH, or by adding a pH increaser to raise pH. Adjust calcium hardness to 200-275 ppm for plaster pools, 175-225 for vinyl or fiberglass pools by adding a calcium hardness increaser.
4. Check and adjust residual chlorine level to desired level of 1-3 ppm.

### **NOW USE THIS PRODUCT:**

1. Wear waterproof gloves.
2. Add this product at a rate of 11-17 fl. oz. per 10,000 gallons of water by pouring directly into water at deep end of pool.
3. Operate recirculating pump while adding this product and for 4 hours afterward to ensure complete distribution and maximum effect. Wait at least 15 minutes after application before entering pool.
4. On the next day, if necessary, brush dead algae off pool surfaces so it can be filtered away. Repeat dosage to remove any remaining algae spots.
5. To reduce future growth of algae, add this product weekly at a rate of 2-4 fl. oz. per 10,000 gallons or more frequently depending on usage conditions, following directions above.
6. Recheck pH, total alkalinity, and residual chlorine levels. Adjust as necessary.

**STORAGE AND DISPOSAL:** Keep this product dry in original tightly closed container when not in use. Store in a cool, dry, well ventilated area. Non-refillable container. Do not reuse or refill this container. If empty: Offer for recycling, if available, or discard in a sanitary landfill. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### **PRECAUTIONARY STATEMENTS**

##### **HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

**PHYSICAL OR CHEMICAL HAZARDS** Do not mix with other chemicals.

**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 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. [IN CASE OF MEDICAL EMERGENCY, CALL [1-303-623-5716] [1-877-800-5553] [telephone number supplied by supplemental registrant].]**

**ENVIRONMENTAL HAZARDS** This pesticide is toxic to fish, aquatic invertebrates, and clams.

**DISCHARGE DIRECTIONS FOR COMMERCIAL AND RESIDENTIAL POOL USES -** Before draining a treated pool, contact your local sanitary sewer and storm drain authorities and follow their discharge instructions. Do not discharge treated pool water to any location that flows to a gutter, storm drain or natural water body unless discharge is allowed by state and local authorities.

[NOTE: Buyer assumes all responsibility for safety and use not in accordance with directions.]

[NOTE: User assumes all responsibility for use not in accordance with directions.]

*{The following is optional text to be used at Recreational Water Products' discretion. This information is non-essential and will be provided only as a courtesy. Will not appear on all labels.}*

[Any questions or comments about Aqua Chem Products? In the continental U.S. call 1-800-252-POOL (7665). Ask for your free pool care booklet.]

[Questions or comments, Call 1-800-252-POOL (7665).]

*{The following is optional text to be used at Recreational Water Products' discretion with swimming pool use directions. This information is non-essential and will be provided only as a courtesy. Will not appear on all swimming pool products.}*

### **HOW TO CALCULATE POOL CAPACITY**

<b>Shape of Pool</b>	<b>Gallons of water</b>
Rectangular	Average depth x average length x average width x 7.5
Circular	Diameter x diameter x average depth x 5.9
Oval	Full width x full length x average depth x 5.9
Irregular	Consult pool builder