



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

February 3, 2026

Judy Eldem
Regulatory/Project Manager
Allchem Performance Products, Inc.
Electronic Transmittal: judy.eldem@allchem.com

Subject: Label Amendment – Polixetonium Chloride (Busan 77) Registration
Review Interim Decision Risk Mitigation
Product Name: CLOR MOR ALGAECIDE 30
EPA Registration Number: 69681-1
Received Date: November 1, 2021
Action Code Case Number: 00681179

Dear Judy Eldem:

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.

Sincerely,



Eric Miederhoff
Chief, Reevaluation Branch
Antimicrobials Division
EPA Office of Pesticide Programs
Enclosure: Stamped Label

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

CLOR MOR ALGAECIDE 30

{Optional marketing statements that may be used with swimming pool algaecide}

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

[Algaecide for Use in Swimming Pools]

[Prevents all types of algae]

[Algae Control for Swimming Pools]

[Non-Foaming]

[Concentrated]

[No pH adjustment needed]

[Step C]

[Step 3]

[Compatible with biguanide treated pools]

[Compatible with salt systems]

[Algaecide & Clarifier in One]

[May reduce amount of chemicals required]

[Non-metallic]

[Will not stain]

[No wait, swim immediately]

{Optional marketing statements that may be used with spa algaecide}

[Algae Control for Spas]

[Prevents all types of algae]

[For Spas]

[Non-Foaming]

[Non-Foaming Algae Preventative]

[Concentrated]

[No pH adjustment needed]

[Algaecide & Clarifier in One]

[May reduce amount of chemicals required]

[Non-metallic]

[Will not stain]

{Optional marketing statements that may be used with winter pools algae preventative}

[Winter Algaecide]

[Prevents all types of algae]

[Non-Foaming Algae Preventative]

[Concentrated]

[No pH adjustment needed]

[Step C]

[Step 3]

[Compatible with biguanide treated pools]

[Compatible with salt systems]

[Algaecide & Clarifier in One]

[May reduce amount of chemicals required]

[Non-metallic]

[Will not stain]

{Optional marketing statements that may be used for Non-Pool/Non-Spa Uses.}

[For Control of Algae, Bacteria, Fungi in Cooling Water and Recirculating Cooling Systems]

[For control of Algae in Decorative Fountains]

ACCEPTED

02/03/2026

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 69681-1

ACTIVE INGREDIENT:

Poly [oxyethylene(dimethyliminio)ethylene
(dimethyliminio) ethylene dichloride]. 30.0%
OTHER INGREDIENTS: 70.0%
TOTAL INGREDIENTS: 100.0%

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

FIRST AID

Have the product container or label with you when calling a 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. 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.

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. Call a poison control center or doctor for treatment advice.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

Net Contents:

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

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

Personal Protective Equipment (PPE)

All mixers, loaders, applicators and other handlers must wear:

Long sleeved shirt and long pants; Socks and shoes; Chemical-resistant gloves (such as any waterproof material, selection category A); Chemical-resistant apron; Chemical-resistant eyewear.

[User Safety Requirements for Industrial and Commercial Uses {added only to those labels with Industrial and commercial end use directions}]

User Safety requirements: Follow manufacturer’s Instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched (except as required by directions for use) or heavily contaminated with this product’s concentrate. Do not reuse them.]

User Safety Recommendations User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. User should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.
--

PHYSICAL OR CHEMICAL HAZARDS: Do not mix with other chemicals. This product contains reducer! Keep away from Oxidizing agents!

{Environmental hazards statement for Pool, Spa, Hot Tub and Fountains end-use products only}.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish, aquatic organisms ~~invertebrates~~, and clams.

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

{Environmental hazards statement for Non-pool, non-spa, non-hot tub and non-fountains end-use products in containers less than 5 gallons (liquid) or less than 50 pounds (solid, dry weight)}.

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

{Environmental hazards statement for Non-pool, non-spa, non-hot tub and non-fountains end-use products in containers greater than 5 gallons (liquid) or greater than 50 pounds (solid, dry weight)}

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish, aquatic invertebrates, and clams. 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 – {For pesticides with only household/residential uses in nonrefillable containers.} Do not contaminate water, food, or feed by storage and disposal.

STORAGE: Keep container closed when not in use. Leaking or damaged containers should be placed in plastic bag and discarded in trash. Mop up spills with clear water. All pesticides should be kept out of reach of children and stored away from food.

DISPOSAL:

If empty: Nonrefillable container. Do not reuse or refill this container. 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.]

[STORAGE AND DISPOSAL – {For all pesticides except products with only household/residential uses in nonrefillable containers}. Do not contaminate water, food, or feed by storage and disposal.

PESTICIDE STORAGE: Keep container closed when not in use. Leaking or damaged containers should be placed in plastic bag and discarded in trash. Mop up spills with clear water. All pesticides should be kept out of reach of children and stored away from food.

PESTICIDE DISPOSAL:

If empty: Nonrefillable container. Do not reuse or refill this container. 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.]

CONTAINER HANDLING:

Residue Removal: Triple rinse container (or equivalent) promptly after emptying.

{Rigid nonrefillable containers small enough to shake with capacities equal to or less than 5 gallons}

[Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.]

{Rigid nonrefillable containers too large to shake with capacities equal to or greater than 5 gallons or 50 lbs}

[Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.]]

DIRECTIONS FOR USE

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

{Directions to be used for swimming pool algaecide}

SWIMMING POOL ALGAECIDE AND ALGAE PREVENTATIVE

[This product is used to control and prevent the growth of algae in swimming pools [and swimming pools with attached spas] [and swimming pools with attached spas, waterfalls, or decorative fountains]]. [This product may be used in systems sanitized with chlorinating or brominating products. This product will not foam and prevents all types of algae.]

[Use this non-foaming algaecide to prevent and control swimming pool algae. Ideal for pools with attached spas. Can be applied in pools with chlorinating or brominating sanitizing systems.]

Pools containing heavy growth of algae must be cleaned prior to using this product. For pools having light algae growth, pour the initial dose of 24-36 fluid ounces of this product per 10,000 gallons of water directly into pool. Remove settled algae debris by cleaning. For treatment of a freshly cleaned and filled pool, pour the initial dose of 13-24 fluid ounces of the product per 10,000 gallons of water directly into pool.

Additions of 4-9 fluid ounces of this product per 10,000 gallons of water must be made every 5-7 days after initial treatment for maintenance. Wait at least 15 minutes after application before entering pool.

{Directions to be used for spa algaecide}

ALGAECIDE AND ALGAE PREVENTATIVE FOR SPAS AND HOT TUBS

[This non-foaming product is used to control the growth of algae in spas, whirlpools, and hot tubs.]

Spas containing heavy growth of algae must be cleaned prior to using this product. Spas, whirlpools, or hot tubs having just visible algae growth require an initial dose of 2-4 fluid ounces of this product per 1,000 gallons of water. For treatment of a freshly cleaned and filled spa, whirlpool, or hot tub, add initially 1-2 fluid ounces of this product per 1,000 gallons of water. Subsequent additions of 0.5-0.8 fluid ounces of this product per 1000 gallons of water must be made every 5-7 days after initial treatment for maintenance.

Wait at least 15 minutes after application before entering spa.

{Directions to be used for winter pool algaecide}

WINTER ALGAE PREVENTATIVE FOR SWIMMING POOLS

[This product when used as directed will prevent growth of most algae during the off-season winter months when pools are not in use.] [This non-foaming algae preventative works to prevent algae growth when the pool is not being used due to cold winter temperatures.]

For pools which have been properly treated during the swimming season and are free of visible algae, add 13-21 fluid ounces of this product per 10,000 gallons of water. If at the end of the swimming pool season pool has some visible algae growth, add 25-37 fluid ounces per 10,000 gallons. It is necessary that a uniform distribution of this product throughout the pool be made for maximum effectiveness. If pool is not covered, it may be necessary to repeat the treatment one or more times during the off season.

{Text for pool and spa labels only}

This product is compatible with those chemicals normally used to treat pools and spas and is effective at both acid and alkaline pH. This product can be used in pools and spas treated with chlorine chemicals and may reduce the amount of those chemicals normally required. However, do not mix this product with concentrated dry or liquid chlorine products.

DECORATIVE FOUNTAINS

This product is used to control the growth of algae in decorative fountains that do not contain fish. Heavy growths of algae must be manually cleaned prior to treatment. Fountains with just visible algae growth require an initial dose of 2.0 to 4.0 fluid ounces of this product per 1,000 gallons of water. To treat a freshly cleaned and filled fountain, add to 1.0 to 2.0 fluid ounces of the product per 1,000 gallons of water. Maintenance dosages of 0.5 to 0.8 fluid ounces of this product per 1,000 gallons of water must be added every 5 to 7 days as needed. This product may be used in fountains with chlorinating chemicals, but do not mix this product with concentrated dry or liquid chlorinating products.

{Directions to be used for non-pool/non-spa uses. One or more use patterns may appear on a single end use label. This Directions for Use statement only applies to non-pool/non-spa uses}

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions. {Following text must be added when directions on the label include Pulp/Paper Mills, Recirculating Cooling Towers and Once Through Cooling Systems End-use}

[Applicators must develop a system management plan for achieving control of fouling with minimum amount of product required. Contact your distributor for assistance in developing a system management plan.” AND “The amount of product required will depend on the nature and extent of contamination, quality of the makeup water, and the degree of control required.” AND “Badly fouled systems must be cleaned before treatment is begun.]

COOLING TOWERS AND RECIRCULATING COOLING SYSTEMS

Prior to the use of the product in water cooling towers, systems must be cleaned to remove algal growth, microbiological slime, and other deposits. Then make an initial slug addition of 1.90 to 4.75 fluid ounces of this product per 1,000 gallons of water to provide 16 to 40 ppm of product, based on the total weight of water in the system. Repeat initial dosage until control is evident. Make subsequent slug additions of 0.47 to 4.75 fluid ounces of this product per 1,000 gallons of water (4 to 40 ppm this product) every 2 to 5 days or as needed. The frequency of addition depends upon the relative amount of bleed-off and the severity of the microbiological problem. Slug additions must be made in the sump of water cooling towers.

AIR WASHERS

This product is used to control bacteria in industrial air washing systems that maintain effective mist eliminating components. Prior to its use, systems must be cleaned to remove bacterial slime and other deposits. An initial slug dose of 7.1 to 11.9 fluid ounces of this product per 1,000 gallons of water is recommended. Repeat dosage until control is evident. Subsequent slug additions of 4.8 to 11.9 fluid ounces of this product per 1,000 gallons of water should be employed each 1 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleed-off and severity of the bacterial problem. Slug additions may be made to the sump or to the water collection trays of the airwash system.

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

AllChem Performance Products, Inc.
416 S. Main Street
Corsicana TX 75110

EPA REG. NO. 69681-1
EPA EST. NO. 69681-TX-001