



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

April 28, 2025

Kresti Lyddon
Agent
N. Jonas and Co., Inc.
c/o Lewis and Harrison Consultants in Government Affairs
Electronic Transmittal: klyddon@lewisharrison.com

Subject: Label Amendment – Registration Review Interim Decision Risk Mitigation
Product Name: Poly 20 Algaecide
EPA Registration Number: 3432-80
Received Date: 3/14/22
Decision Number: 582471

Dear Kresti Lyddon:

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 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. 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, Peter Bergquist by phone at 202-566-0648, or via email at bergquist.peter@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Erin Dandridge", with a stylized flourish at the end.

Erin Dandridge
Acting Senior Environmental Protection Specialist
Reevaluation Branch
Antimicrobials Division
Office of Pesticide Programs

Enclosure: Stamped Label

Poly 20 Algaecide

ACTIVE INGREDIENT:

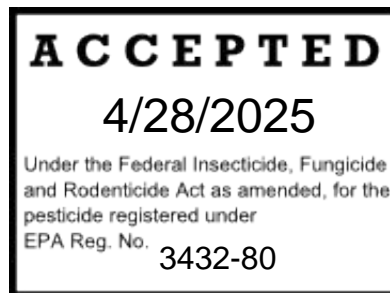
Poly[oxyethylene(dimethyliminio)ethylene (dimethyliminio)
ethylene dichloride].....20%

OTHER INGREDIENTS: 80%

TOTAL100%

EPA Est. No. 3432-PA-1

EPA Reg. No. 3432-80



KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

FIRST AID	
IF SWALLOWED:	<ul style="list-style-type: none">•Call a 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 a poison control center or doctor.•Do not give anything by mouth to an unconscious person.
IF ON SKIN OR ON 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 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 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 further treatment advice.
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.	

NET WT. 5 LBS.

Mfg. By: **N. Jonas & Co., Inc.** • Bensalem, PA 19020

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: CAUTION. Harmful if swallowed. Harmful if absorbed through the skin. Wear chemical resistant gloves. Suggested glove types include Butyl and Nitrile. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. 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.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms.

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 or storm drain or natural water body unless discharge is allowed by state and local authorities.

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact adults, children or pets, either directly or through drift.

Poly 20 Algaecide is used to control the growth of algae in swimming pools, exterior spas, whirlpools and hot tubs. For maximum effectiveness, swimming pools, exterior spas, whirlpools and hot tubs containing heavy algae growth should be cleaned prior to using **Poly 20 Algaecide**.

For pools having just visible algae growth, add an initial dose of 37 to 56 fluid ounces of **Poly 20 Algaecide** per 10,000 gallons of water and remove settled algae debris by cleaning. For treatment of a freshly cleaned and filled pool, add initially 20 to 37 fluid ounces of **Poly 20 Algaecide** per 10,000 gallons of water. Subsequent additions of 7 to 13 ounces of **Poly 20 Algaecide** per 10,000 gallons of water should be made every 5 to 7 days after initial treatment for maintenance.

Spas, whirlpools and hot tubs having just visible algae growth require an initial dose of 4 to 6 fluid ounces of **Poly 20 Algaecide** per 1,000 gallons of water and remove settled algae debris by cleaning. For treatment of freshly cleaned and filled spas, whirlpools and hot tubs, add initially 2 to 4 fluid ounces of **Poly 20 Algaecide** per 1,000 gallons of water. Subsequent additions of 1 to 2 ounces of **Poly 20 Algaecide** per 1,000 gallons of water should be made every 5 to 7 days after initial treatment for maintenance.

Poly 20 Algaecide will prevent growth of most algae during the off-season winter months when pools are not in use. For pools which have been properly treated during the swimming season and are free of visible algae, add 20 to 32 fluid ounces of **Poly 20 Algaecide** per 10,000 gallons of water. If, at the end of the swimming season pools have some visible algae growth, add 37 to 57 fluid ounces per 10,000 gallons of water. It is necessary that a uniform distribution of **Poly 20 Algaecide** be made throughout the water and the pool for maximum effectiveness. If the pool is not covered, it may be necessary to repeat the treatment one or more times during the season.

Poly 20 Algaecide is compatible with those chemicals normally used to treat pools and spas and is effective at both acid and alkaline pH. **Poly 20 Algaecide** 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 **Poly 20 Algaecide** with concentrated dry or liquid chlorine products.

STORAGE AND DISPOSAL:

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

STORAGE: Keep container closed and in a cool place when not in use. Leaking or damaged containers should be placed in a 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: Wastes resulting from the use of this pesticide may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. If Empty: Do not reuse this container. Place in trash 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.

[Lot Number _____][Batch Number _____]

HOW TO DETERMINE POOL CAPACITY (IN U.S. GALLONS)

For Rectangular Pools: average depth x length x width (all in feet) x 7.5 = gallons.

For Round Pools: Diameter of pool x diameter of pool x average depth (all in feet) x 5.9 = gallons