



**OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION**

WASHINGTON, D.C. 20460

October 20, 2025

**SENT BY EMAIL**

Daniel Rein  
drein@njonas.com  
N. JONAS & CO., INC.

Subject: Labeling Notification per Pesticide Registration Notice (PRN) 98-10 - Minor Labeling Revisions  
Product Name: POLY 20 ALGAECIDE  
Admin Number: 3432-80  
EPA Receipt Date: 09/22/2025  
Action Case Number: 00670706

Dear Daniel Rein:

The U.S. Environmental Protection Agency is in receipt of your application for notification under Pesticide Registration Notice 98-10 for the above referenced product. The EPA has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The labeling submitted with this application has been stamped "Notification" and will be placed in our records.

Should you wish to add/retain a reference to your 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 EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the 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 EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

If you have questions, please contact Marcel Howard via email at [howard.marcel@epa.gov](mailto:howard.marcel@epa.gov).

Sincerely,

Terria Northern, RM Team 34  
RMB2, AD  
Office of Pesticide Programs

# Poly 20 Algaecide

## ACTIVE INGREDIENT:

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

INGREDIENTS: 80%  
TOTAL .....100%

## NOTIFICATION

3432-80

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

10/20/2025

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"><li>•Call a poison control center or doctor immediately for treatment advice.</li><li>•Have person sip a glass of water if able to swallow.</li><li>•Do not induce vomiting unless told to do so by a poison control center or doctor.</li><li>•Do not give anything by mouth to an unconscious person.</li></ul>
IF ON SKIN OR ON CLOTHING:	<ul style="list-style-type: none"><li>•Take off contaminated clothing.</li><li>•Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>•Call a poison control center or doctor for treatment advice.</li></ul>
IF IN EYES:	<ul style="list-style-type: none"><li>•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.</li><li>•Call a poison control center or doctor for treatment advice.</li></ul>
IF INHALED:	<ul style="list-style-type: none"><li>•Move person to fresh air.</li><li>•If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li><li>•Call a poison control center or doctor for further treatment advice.</li></ul>
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.]

**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**[this product] [product name] 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**[this product] [product name].

For pools having just visible algae growth, add an initial dose of 37 to 56 fluid ounces of **Poly-20-Algaecide**[this product] [product name] 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**[this product] [product name] per 10,000 gallons of water. Subsequent additions of 7 to 13 ounces of **Poly-20-Algaecide**[this product] [product name] 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**[this product] [product name] per 1,000 gallons of water. Subsequent additions of 1 to 2 ounces of **Poly-20-Algaecide**[this product] [product name] per 1,000 gallons of water should be made every 5 to 7 days after initial treatment for maintenance.

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

**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.**

**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.