

3432-80

05-12-2004

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460



OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

May 12, 2004

Wendy McCombie
Lewis & Harrison Consultants
Agent for N. Jonas & Co., Inc.
122 C Street, NW Ste. 740
Washington, DC 20001

Subject: **Poly 20 Algaecide**
EPA Registration Number 3432-80
Application dated April 21, 2004

Dear Ms. McCombie:

This will acknowledge receipt of your notification, submitted under the provisions of PR Notice 98-10, FIFRA section 3 (c) 9.

Proposed Notification:

- Minor label revision per PR Notice 95-1

General Comment:

Based on a review of the material submitted, the following comment apply.

The notification is acceptable. A copy of the notification has been inserted in your file for future reference.

Should you have any questions concerning this letter, please contact me at (703) 308-6422 or Renae Whitaker at (703) 308-7003.

Sincerely,

Renae S. Whitaker
Adam Heyward
Product Manager 34
Regulatory Management Branch II
Antimicrobials Division (7510C)

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

Poly 20 Algaecide

NOTIFICATION
Date Reviewed: 5-11-04
Reviewed By: R. White/Ken

FIRST AID	
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 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 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 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.	

EPA Est. No. 3432-PA-1
EPA Reg. No. 3432-80
KEEP OUT OF REACH OF CHILDREN

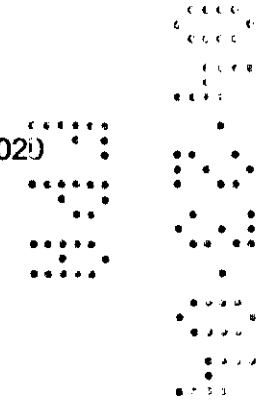
CAUTION

SEE BACK PANEL FOR
ADDITIONAL PRECAUTIONS.

ACTIVE INGREDIENT:
Poly[oxyethylene(dimethyliminio)ethylene
(dimethyliminio) ethylene dichloride]..... 20%
OTHER INGREDIENTS: 80%
TOTAL..... 100%

NET WT. 5 LBS.

Mfg. By: N. Jonas & Co., Inc. • Bensalem, PA 19021



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: CAUTION. Harmful if swallowed. Avoid breathing vapors. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water.

ENVIRONMENTAL HAZARDS: This product is toxic to fish and aquatic organisms. Do not contaminate water by cleaning of equipment or disposal of waste. *[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.]**

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

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.

PESTICIDE 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.

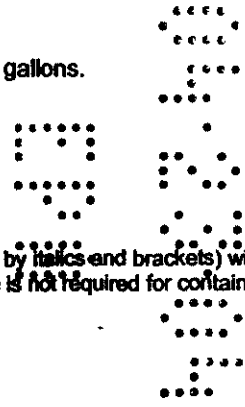
PESTICIDE DISPOSAL: Wastes resulting from the use of this pesticide may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Do not reuse container. Rinse thoroughly before discarding in trash.

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.



* Note to reviewer: in compliance with PR Notice 95-1, this effluent discharge statement (denoted by italics and brackets) will appear on containers that are equal to or greater than 50 lbs. Per PR Notice 95-1, this language is not required for containers less than 50 gallons.