

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

NOV 26 1996

N. Jonas & Company  
4520 Adams Road  
Bensalem, PA 19020

Attention: Al Pastore  
Technical Director

Subject: On Guard Premium Pool Algaecide  
Granular Concentrate  
EPA Registration Number 3432-28  
Your Amendment Dated September 30, 1996

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended to update your label, is acceptable provided that you make the labeling changes listed below before you release the product for shipment bearing the amended labeling.

1. In the ingredients statement change the "Inert Ingredient" from 90% to 80%.
2. Revise the Environmental Hazards to read as follows:  
  
"This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public 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 sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA".
3. Revise the Precautionary Statements to read as follows:  
  
If Swallowed: Drink large quantities of water. Avoid alcohol. Call a physician immediately. If in Eyes: Flush with plenty of water for at least 15 minutes. Consult a physician if irritation occurs. If on Skin: Wash thoroughly with soap and water. Remove contaminated clothing before reuse. Get medical attention if irritation persists.

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

4. Revise the Storage and Disposal to read as follows:

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

Storage: Do not stack more than four drums high. Leaking or damaged drums should be placed in overpack drums for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill. Keep container closed when not in use.

Pesticide Disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal:

Plastic: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

A stamped copy is enclosed for your records. Submit one copy of the final printed label before you release the product for shipment bearing the amended label.

If you have any questions concerning this letter, please contact Delores Williams at (703) 305-7109.

Sincerely,



Vivian A. Turner  
Acting Product Manager (32)  
Antimicrobial Program Branch  
Registration Division (7505C)

3213

ON GUARD



# Premium Pool Algaecide Granular Concentrate

**EFFECTIVE AGAINST GREEN,  
BLACK & MUSTARD ALGAE**

Active Ingredients:

Poly [oxyethylene (dimethyliminio) ethylene-(dimethyliminio) ethylene dichloride] .....	20%
Inert Ingredient .....	<del>80%</del> 80%

EPA REG. NO. 3432-28  
EPA EST. NO. 3432-PA-1

**CAUTION:**  
**KEEP OUT OF REACH OF CHILDREN**  
See side panel for further cautions

Net Wt. 5 lbs.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

Mfg. by: N. Jonas & Co., Inc. Bensalem, PA 19020  
NOV 26 1996

Under the Federal Insecticide,  
Fungicide and Rodenticide Act  
EPA Reg. No. 3432-28

3432-28



## PRECAUTIONARY STATEMENT

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.

**FIRST AID:** If swallowed, drink promptly large quantities of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish. Do not discharge this lakes, streams, ponds, estuaries, oceans or other waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

### STORAGE AND DISPOSAL

**STORAGE:** Do not contaminate water, food, or feed by storage or disposal. Keep container closed 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.

**DISPOSAL:** Do not reuse empty container. Wrap container and place in trash.

### DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

This product is used to prevent and control the growth of algae, including the so called "black algae", in swimming pools. For maximum effectiveness, pools containing heavy growth of algae, should be cleaned prior to using this product. For pools having visible growth of algae, add an initial dose of 20 to 30 oz. per 5,000 gal. water and remove settled algae debris by cleaning (vacuuming). For treatment of freshly cleaned and filled pools, add initial dose 12.5 to 20 oz. per 5,000 gal. pool water. To maintain pools free of visible algae growth, subsequent additions of 5 oz. per 5,000 gal every 5-7 days after initial treatment. Uniform distribution is necessary. Pour this product all around pool and throughout the pool water for maximum effectiveness.

This product is compatible with those chemicals normally used to treat pools and is effective at both acid and alkaline pH. This product can be used in pools 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.

### CAUTION:

**KEEP OUT OF REACH OF CHILDREN.**

### TO CALCULATE GALLONAGE FOR ROUND OR OVAL POOLS:

Multiply diameter x diameter x average depth (all in feet) x 5.9 = gallons.

### FOR RECTANGULAR POOLS:

Multiply length x width x average depth (all in feet) x 7.5 = gallons.

51: 8V 8- 100 96

RECD EPA/OPP/DPDI