

48520-16

9-2-2003

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460



OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

September 2, 2003

Brenda Forrest
Phoenix Products Company
55 Container Drive
Terryville, CT 06786

Subject: **Phoenix Poly-50 Algaecide**
EPA Registration No. 48520-16
Your Letter Dated July 3, 2003

Dear Ms. Forrest:

The following amendment, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with comments.

Proposed Amendment:

- Response to PR Notice 2001-1

Label Comments:

1. Change the subheading " Statement for Practical Treatment" to "**First Aid**"
2. Immediately following the First Aid statements add the text "**Have the product container or label with you when calling a Poison Control Center or doctor for treatment**".
3. With respect to the Precautionary statement, add the statement, "Wash thoroughly with soap and water after handling."

General Comment:

A stamped copy of the accepted labeling is enclosed. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

CONCURRENCES

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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

Sincerely,

Adam Heyward
Adam Heyward
Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510C)

Enclosure

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

ACCEPTED
with COMMENTS
EPA Letter Dated:

SEP 2 2003

PANTONE Reflex Blue PANTONE Red 032

32oz

30

28

26

24

22

20

18

16

14

12

10

8

6

4

2

W/C

Under the Fungicide, Algaecide Act as amended Fungicide, Algaecide, registered under EPA Reg. No.

48520-16



POOL PRODUCTS COMPANY

POLY-50 ALGAEICIDE

Polyoxyethylene(dimethylamino)ethylene
(dimethylamino)ethylene dimethylamine 50%
INERT INGREDIENTS 50%
TOTAL 100%

This product contains 1.67 lb. of active ingredient per gallon and weighs 9.35 lb. per gallon.

EPA REG. NO. 48520-16
EPA EST. NO. 48520-0102

CAUTION

KEEP OUT OF REACH OF CHILDREN

SEE FIRST AND OTHER PRECAUTIONS ON BACK PANEL

NET CONTENTS: 32 FL. OZ. (1 QUART)

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.
STATEMENTS OF PRACTICAL 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 further treatment advice. **IF SWALLOWED:** 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:** 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. **IF ON SKIN OR CLOTHING:** Take all contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for further treatment advice.
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.
ENVIRONMENTAL HAZARD: This pesticide 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 into 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:
Do not contaminate water, food, or feed by storage or disposal.
STORAGE: Keep container closed when not in use. Leaking or damaged containers should be placed in a plastic bag and discarded in trash. Map up spills with clear water. All pesticides should be kept out of reach of children and stored away from feed.
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.
POLY-50 is used to control the growth of algae in swimming pools, exterior spas, whirlpools, hot tubs, and decorative fountains. For maximum effectiveness pools, spas, whirlpools, hot tubs, and decorative fountains containing heavy growth of algae should be cleaned prior to using **POLY-50**.
For pools having just visible algae growth add an initial dose of 13.5 to 21 fluid ounces of **POLY-50** per 10,000 gallons of water and remove settled algae debris by cleaning. For treatment of a freshly cleaned and filled pool add initially 7.4 to 13.5 fluid ounces of **POLY-50** per 10,000 gallons of water. Subsequent additions of 2.5 to 4.0 fluid ounces of **POLY-50** per 10,000 gallons of water should be made every 5 to 7 days after initial treatment for maintenance.
Spas, whirlpools, hot tubs, and decorative fountains having just visible algae growth require an initial dose of 1 to 2 fluid ounces of **POLY-50** per 1000 gallons of water. For treatment of a freshly cleaned and filled spa, whirlpool, hot tub, or decorative fountain, add initially 0.7 to 1.3 fluid ounces of **POLY-50** per 1000 gallons of water. Subsequent additions of 0.3 to 0.5 fluid ounces of **POLY-50** should be made every 5 to 7 days after initial treatment for maintenance.
POLY-50 is compatible with those chemicals normally used to treat pools, spas, and decorative fountains and is effective at both acid and alkaline pH. **POLY-50** can be used in pools, spas, and decorative fountains treated with chlorine chemicals and may reduce the amount of those chemicals normally required. However, do not mix **POLY-50** with concentrated dry or liquid chlorine products.
STORAGE AND DISPOSAL: 1. **STORAGE INSTRUCTIONS:** Store in original containers and place in a locked storage area. Keep from freezing. Do not contaminate water, food or feed by storage or disposal. 2. **SPILL OR LEAK PROCEDURES:** Small spills may be mopped up or flushed away with water or absorbed on some absorbent material and leached out. 3. **PESTICIDE DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash. 4. **CONTAINER DISPOSAL:** Do not reuse container (bottles, cans, jugs). Rinse thoroughly before discarding in trash.



Member
Packaged by:
Phoenix Products Company
Terryville, CT 06786
www.phoenixproductsco.com

