

8959-5

10-31-2002

1/2



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OCT 21 2002

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Ms. Marianne Radtke
Regulatory Affairs Manager
Applied Biochemists
W175 N11163 Stonewood Dr. Ste. 234
Germantown, WI 53022

Subject: **ALGAETRINE**
EPA Registration Number 8959-05
Application Dated September 18, 2002

Dear Ms. Radtke:

The following amendments, submitted in connection with registration under section of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, are acceptable with comments.

Proposed Amendments

- Amendment to directions for use
- Addition of winter statement and other informational language on label

Label Comments

The ingredient statement must include Total.....100%

General Comments

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.

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

Sincerely,

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

Enclosure

ALGAETRINE

ALGAEICIDE FOR SWIMMING POOLS

- KILLS GREEN AND MUSTARD ALGAE
- PREVENTS ALGAE GROWTH UP TO 3 MONTHS
- MINERAL ALGAE TREATMENT
- CONCENTRATED ALL PURPOSE ALGAEICIDE
- SWIM IMMEDIATELY

ACTIVE INGREDIENTS:

Copper as elemental* 2.09%

INERT INGREDIENTS:

..... 97.91%

THIS PRODUCT contains 0.18 lbs. of elemental copper per gallon.

*From Mixed Copper Ethanolamine Complexes.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See other precautions and first aid on back panel

Net 1 Qt. (32 FL.OZ.)

APPLIED BIOCHEMISTS
1400 Bluegrass Lakes Parkway
Alpharetta, GA 30004

ACCEPTED
with COMMENTS
EPA Letter Dated:

OCT 31 2002

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No.

8959-05

This product ecologically kills algae and prevents regrowth without requiring pool closing.

DIRECTIONS FOR USE:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling

VISIBLE ALGAE GROWTH: Use 16 oz. of this product per 10,000 gallons of pool water

PREVENTION OF ALGAE: 8 oz. of this product per 10,000 gallons of pool water once every two weeks

OR:

USE ONCE EVERY THREE MONTHS TO PREVENT ALGAE IN YOUR SWIMMING POOL PREVENTATIVE: Add 16 fl. oz. of this product per 10,000 gallons of pool water every three months to prevent algae growth in all pool types.

TREATMENT: Add 32 fl. oz. of this product per 10,000 gallons pool water for severe algae.

APPLICATION: This product comes concentrated. Dilute with at least nine parts of water before applying. Pour required amount of this product into a watering can and fill with water. Maintaining continuous pool circulation, sprinkle solution around edge of pool. Apply under sunny conditions for most effective results.

TO CONTROL BLACK ALGAE: Use a black algaecide product as directed on the product's label. Once control is obtained, resume regular algaestatic maintenance with this product
INITIAL POOL START-UP - Use a sequestering agent to prevent scale and stain formation.

WINTER DOSE: Add 16 oz. of this product per 10,000 gallons pool water.

IMPORTANT NOTE: Always apply chemicals separately. Never combine them.

TO ESTIMATE POOL CAPACITY

Square or Rectangular Pools - $L \times W \times D \times 7.5 =$ Gallons

Circular or Elliptical Pools = $L \times W \times D \times 5.9 =$ Gallons

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: This product may cause skin damage. Do not get on skin, eyes or clothing. This product may cause skin sensitization reactions in certain individuals. Harmful if swallowed. If swallowed call a doctor.

FIRST AID

IF SWALLOWED: Call a poison control center immediately for treatment advice. Have the 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 a doctor. Do not give anything by mouth to an unconscious person.
IF IN EYES: Hold eyelids open and rinse slowly with water for 15 to 20 minutes. Remove contact lenses if present after 5 minutes then continue rinsing eye. Call poison control center or doctor for treatment advice.
IF ON SKIN OR CLOTHING: 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 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
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

ENVIRONMENTAL HAZARDS: This product is toxic to fish

STORAGE AND DISPOSAL: Store in original container in cool, dry place. Keep container closed when not in use. Do not reuse empty container. Rinse thoroughly, wrap container and put in trash collection.
Patent No. 4,324,578