

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

MAR 1 1 2002

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mr. Larry Mackson, Manager Sungro Chemicals, Inc. P.O. Box 24632 Los Angeles, CA 90024

Subject:

Revised label PR Notices 2001-1 and 2001-6

Algon Algaecide

EPA Registration No. 11474-15

Your Application Dated January 10, 2002

Dear Mr. Mackson:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable:

Proposed Label Amendment

Label revision per PR Notice 2001-1 and PR Notice 2001-6

General Comments

- 1. The ingredient statement must total 100.00%
- 2. Add the subheading "Warranty Statement" above the warranty statement.
- 3. The statement "Have the product container or label with you when calling a Poison Control Center or doctor or going in for treatment" must be placed below the first aid statement instructions.

A stamped copy is enclosed for your records.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
If you have any questions 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

CONCURRENCES SYMBOL

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

ALGON may cause skin damage. Do not get on skin, eyes or clothing. May be harmful if swallowed.

ALGON may be toxic to trout and other species of fish. Fish toxicity is dependent upon the hardness of water. Do not use ALGON in water containing trout if the carbonate hardness of water does not exceed 50 ppm.

FIRST AID:

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lens es 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 CLOTHING: Take off contaminated clothing. Rinse skin with plenty of water for 15-20 minutes. Call a poison control center or doctor for 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 the 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 9-1-1 or an ambulance then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Questions? 1-800-463-9179 or call poison control center.

ENVIRONMENTAL HAZARDS

Do not apply ALGON directly or otherwise permit it to come into contact with any crop plants, grass or ornamental plants, as injury may result. Wash spray equipment after each application.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. STORAGE: Store in a cool dry place. Keep container closed. DISPOSAL INSTRUCTIONS:

If Empty: Do not reuse this container. Place in trash or offer for recycling if available.

ACCEPTED If Partly Filled: Call your local solid waste agency for dispession ENTS instructions. Never place unused product down and indoor of the PA Letter Dated:

outdoor drain.

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Under the Federal Insecticide. Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. //474 -/5



FOR USE IN POTABLE **WATER RESERVOIRS.** FARM. FISH AND FIRE PONDS. LAKES AND FISH HATCHERY

ACTIVE INGREDIENTS:

Copper as elemental* Inert Ingredients

2.10% 97 90%

ALGON ALGAECIDE contains 0.19 lbs, of elemental copper per gallon.

*From Mixed Copper Ethanolamine complexes

CAUTION KEEP OUT OF REACH OF CHILDREN

(See Side Panel For Additional Precautions

Seller guarantees that this material conforms to the chemical description on the label, and is effective for the purposes claimed when used in accordance with label instructions. The buyer assumes all risk and responsibility for use and/or handling of this product when such use and /or handling is not in accordance with label instructions. No other warranty expressed or implied is authorized by the seller.

EPA Reg. No.11474-15

EPA Est. No. 11474CA01

Manufactured By: SUNGRO CHEMICALS, INC.

P.O.BOX 24632 - LOS ANĞELES, CA. 90024

LITERS)

DIRECTIONS FOR USE It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Before using this product read the entire label.

ALGON can be used in potable water reservoirs, fish ponds, lakes, farm ponds, fish hatcheries and fire ponds. When used in public waters, some states may require permits; check with appropriate

ALGON, under field conditions, has shown to be effective in controlling a broad range of algae. Especially effective results have been obtained against Chara, Spirogyra, Cladophora, Caucheria. Ulothrix, Microcystis and Oscillatoria. The Triethanolamine in ALGON prevents the precipitation of the copper with carbonates or bicarbonates in the water.

APPLICATION

Apply as a surface spray using the amounts of ALGON shown in dilution chart. Before applying the concentrated ALGON dilute with at least one and one-half parts of water. Use hand or power sprayer for best distribution of the diluted ALGON solution. Break up floating algae mats before spraying.

Apply when algae growths first become visible and water temperature is above 60 degrees F. Treat shoreline first so fish will not be trapped in shallow inlets. The most effective algae control is obtained under calm and sunny conditions.

Dosage rates are given in gallons of ALGON per 15,000 sq. ft. of water one foot deep, (15,000 cu.ft, of water).

Free floating algae such as Microcystis. Anabaena. Aphanizomenon are controlled using 1 1/3 gallon of ALGON for each 15,000 cu.ft, of water. Chara requires 2 2/3 gallons of ALGON per 15,000 cu, feet of water.

Repeat applications may be necessary under conditions of heavy infestation. If a week or two following treatment, algae are still present in large quantities, treat again.

Treatment of algae can result in oxygen loss from decomposition of dead algae. This loss can cause fish suffocation. Therefore, to minimize this hazard, treat 1/3 to 1/2 of water area in a single operation and wait at least 10 to 14 days between treatments. Begin treatment along the shore and proceed outwards in bands to allow fish to move into untreated areas.

DILUTION CHART

Average Depth Gallons of ALGON per 15,000 sq.ft. of Water 0.2 ppm Cu 0.4 ppm Cu (Algae) Chara) 1 foot 1 1/3 2 2/3 2 feet 2 2/3 5 1/3 3 feet 5 1/3 10 2/3

DILUTE the above volumes of ALGON with at least one and onehalf parts of water before spraying onto water surface. All application rates are based on static or minimal flow situations.

NOTE: Areas treated with ALGON may be used for swimming or fishing immediately after treatment.