31 OCT 1984

Georgia-Pacific Corporation 760 South Vail Avenue Nontebello, CA 90640

Attention: Michael T. Goldstein Technical Director

Gentlemen:

Subject: Aqua Chem Algicide Liquid

EPA Registration No. 7368-77 Your Application Dated October 12, 1984

The amendment referred to above, submitted in connection with registration under FIFRA, is acceptable provided that you:

- 1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - a. Place the signal word "DANGER" to appear directly below the statement:

Keep Out of Reach of Children

b. The following form of the ingredient statement complies with the Act:

Active Ingredient

Name of Ingredient.....

c. Delete the word "pool" from your product name. Your amendment proposes a new product name to read:

Aqua Chem" Algicide Liquid

not

Agua Chem Pool Algicide Liquid

				CONCURRENCES				
SYMBOL >								
SURNAME	1					1		
DATE					, , ,			
EPA Form 1320 1 (4 8)) OFFICIAL FILE COPY								

2. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records.

3. We have adjusted our records accordingly:

Old product name: Agua Chem Pool Algicide New product name: Agua Chem Algicide Liquid

Sincerely yours,

John H. Lee

Product Manager (31) Disinfectants Branch

Registration Division (TS-767C)

Enclosures

RD-25:JOB-51214:JLee:10/29/84:kes:Kendrick & Co.-898-1270:Del.11/6/84



DIRECTIONS FOR USE

Use of this product in any manner inconsistent with its labeling is a violation of Federal Law PRODUCT DESCRIPTION: Aqua Chem* Algicide Liquid is an efficient and economical product for the reduction of green, blue-green and square D algae growths in pool water and on pool surfaces. It will not harm pool surfaces or equipment and is compatible with most other pool chemicais

IMPORTANT NOTES

- 1. Do not allow swimming in pool for at least 15 minutes after Aqua Chem Algicide Liquid has been applied
- Always apply this and other pool treatment chemicals separately, never in combination
- Sunlight exposure, bather load and frequency of pool use all affect the rate at which unsanitary pool water conditions develop. Always adjust pool cleaning and maintenance functions and schedules. according to your specific circumstances

HOW TO USE AQUA CHEM ALGICIDE LIQUID

- Before using any water treatment chemicals, check to ensure all pool equipment is working properly, including pump, filter, skimmer and heater
- Backwash filter, following normal procedure for your pool's filter
- Check water pH (acidity/alkalinity balance) with an Agua Chem Test Kit, following label directions Desired pH range is between 7.2-76. If necessary, adjust pH by adding Aqua Chem pH Decreaser to lower pH, or Aqua Chem pH Increaser to raise pH. Follow label directions for these products. Recheck pH and maintain it between 72-76 for at least 6 hours before adding Aqua Chem Algicide
- To reduce algae growth, add Aqua Chem Algicide Liquid at a rate of 1 gallon per 10,000 gallons of water by pouring it into pool at deep end. Wear goggles or face shield and rubber gloves when using this product. Avoid contamination of clothing. See First Aid information elsewhere on this label. Operate recirculating pump during addition of Aqua Chem Algicide Liquid and for 6 hours thereafter.
- to ensure complete distribution in water
- If necessary, brush pool surfaces the following day to dislodge dead algae for removal by pool filter Repeat dosage, if necessary, to remove additional algae spots

Another Quality Product from

Georgia-Pacific
CHEMICAL PACKAGING DIVISION
LOS ANGELES. CA 90040



8. To reduce further growth of algae and microorganisms, a regular maintenance applica algicide is recommended. Add Aqua Chem Algicide Liquid at a rate of 32 fluid ounces 5-7 days, following directions above. If weather conditions or pool use frequency causi development of algae and microorganisms, adjust your treatment schedule accordingling. A booster dose of 32 fluid ounces (1 quart) should be added after every rainfall.

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric la Measures against circulatory shock, as well as oxygen and measures to support breathin mechanically may be needed

DANGER: Keep out of reach of children. Corrosive. Causes severe eye and skin damage eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handlifatal if swallowed. Abold contamination of food.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge into lakes, ponds or public waters unless in accordance with a NPDES permit. For guidence, contact office of the Environmental Protection Agency

STORAGE AND DISPOSAL: Store in a locked, cool, dry well-ventilated area. Keep this in tightly closed original container, when not in use. Do not contaminate water, food, storage or disposal. Open dumping is prohibited. Do not reuse empty container

PESTICIDE DISPOSAL: Pesticide, or rinsate, that cannot be used or chemically reproces disposed of in a landfill approved for pesticides, away from water supplies

CONTAINER DISPOSAL: Triple-rinse (or equivalent) and dispose in incinerator or landfill pesticide containers

GENERAL: Consult Federal, State or local disposal authorities for approved alternative procedures, such as limited open burning.

If you have any questions or comments about Aqua Chem Products or their use, please call us toll free. In the continental U.S. call 1-800-000-0000. Arizona residents call 1-800-000-0000

EPA REG NO 7368-77 EPA EST NO 7368-CA 3(M) 7368 FL 1(F) 7368 TX 1(W) (See last letter on bottle or label code)

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IMANS AND DOMESTIC ANIMALS

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Causes severe eye and skin damage. Do not get in shield and rubber gloves when handling. Harmful or

to fish. Do not discharge into takes, streams. NPDES permit. For guidence contact your regional.

lol, dry well-ventilated area. Keep this product se. Do not contaminate water, food, or feed by . Do not reuse empty container.

inot be used or chemically reprocessed should be ℓ from water supplies

and dispose in incinerator or landfill approved for

thorities for a burning

i free.

13.1(W)



ACCEPTED with COMMENTS in EPA Letter Dated:

OCT 3 1 1984

Under the Federal Insecticide. Funcicide, and Rodenticide Act as amended, for the pesticide registered under EPA Beg. No. AQUA CHEMPOOL LGICIDE LIQUID

OUTSTANDING ALGAE GROWTH DEPRESSANT
"A SWIMMING POOL ALGICIDE"

ACTIVE INGREDIENT, alkyl (Ci4 60%, Ci2, 25%, Ci4, 15%) dimethyl benzyl arromonium chloride 10% INERT INGREDIENTS, 90%

DANGER KEEP OUT OF REACH OF CHILDREN

CORROSIVE Causes severe eye and skin damage SEE SIDE FANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.
PRACTICAL TREATMENT (FIRST AID): IF IN EYES. Immediately flush eyes with plenty of water for at least 15 minutes. Call a obysicion if ON SKIN. Immediately flush skin with plenty of water for at least 15 minutes. Remove and wash contaminated clothing before reuse. If SWALLOWED. Promptly drink a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water Avail alcohol. Call a physician immediately.

NET CONTENTS 1 GALLON (3.785 LITERS)