

MAR 23 1990

R.D. & Associates
PO Box 1616
Pomona CA 91768

Attention: Richard McCorkle
CEO

Product Name: Algae-Gone
EPA Registration Number 53642-3
Submission Date 7-28-89

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. The Headings "Active Ingredient & Inert Ingredient must be same type size and be given equal prominence.
- b. Correct the spelling of the word "Visible" in the phrase.

"The use solution need be applied only where visible algae growth is evident.

- c. Revise the sentence.

"This will prevent growth of algae."

to read

This will control the growth of algae."

- d. Add the word "at" in front of the site golf courses.

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CONCURRENCES

| SYMBOL | | | | | | | |
|---------|--|--|--|--|--|--|--|
| SURNAME | | | | | | | |
| DATE | | | | | | | |

a. As per conversation the use direction has been revised from

... Smaller quantities use 1 oz Algae Gone
to 2 gallons ...

to read

... Smaller quantities use 1 oz Algae Gone to
1 gallon ...

2. 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.

Any questions concerning this letter contact V. Goncarovs at
703-557-3663.

Sincerely yours,

John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (H7505C)

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ALGAE-GONE

ALGICIDE FOR FOUNTAINS, WATER DISPLAYS,
DECORATIVE POOLS/PONDS AND STANDING WATER

(In such places as puddles, golf courses, recreational parks,
amusement parks, universities and cemeteries.)

For Use Against Algal and Their Odors

Stable—Mixes Readily with Water

Does Not Separate—A Good Wetting Agent

**ALGAE-GONE is a Concentrate and Must Be Diluted
Before Using**

In Use Dilutions—Odorless

Active Ingredients:

n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chloride 5%

n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chloride 30%

Inert Ingredients 100%

EPA Reg No 53642-3

EPA Est No 53642-CA 1

KEEP OUT OF REACH OF CHILDREN

DANGER

See Side Panel for Additional Precautionary Statements

NET 1 GAL.

R.D. & Associates

P.O. Box 1616 • Pomona, CA 91769

Directions

It is a violation of Federal law to
inconsistent with its labeling
ALGAE-GONE is effective against
clear liquid that mixes readily with
With a little experience, you will
tamination **as it starts**. Algae
REMEMBER—algae can double or

TREATMENT

1. Remove floating type algae by
chain skimming, or any other
economical to remove floating
the water is treated.
2. Treat water by "dribbling" **A**
ALGAE-GONE added to 3 p
where algae first grows.
The use solution need be ap
growth is evident.
This use solution is often "dr
ward side to float across the wa
where contamination gathers.
Where a spray rig is available,
solution, instead of the hand

Algae is generally dead when it
and the color has changed. Ho
change color when killed.

**NOTE: Algae does not usually
more in depth. However, floa
pond weeds that grow on the**

ACCEPTED
WITH COMMENTS
by EPA

MAR 23 1990

53642-3

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ALGAE and ODORS in TURF

Spray with a solution of 3 quarts **ALGAE-GONE** in 100 gallons of water, (for smaller quantities use 1 oz. **ALGAE-GONE** to 4 gallons water). Spray at the rate of approximately 4 gallons solution per 1,000 square feet.

Note: Do not use in fish. **ALGAE-GONE** may cause fish to suffocate and die.

ALGAE-GONE APPLICATIONS

INITIAL DOSAGE:

- 2 tsps of **ALGAE-GONE** per 2 gallons of water (5 ppm)
- 2 ounces of **ALGAE-GONE** per 3 1/2 gallons of water (10 ppm)
- 2 pints of **ALGAE-GONE** per 100 gallons of water (50 ppm)
- 2 quarts of **ALGAE-GONE** per 1000 gallons of water (50 ppm)

WEEKLY MAINTENANCE:

You will observe that **ALGAE-GONE** created a few extra bubbles. Each week add not more than one half of the initial dosage. Proceed slowly until the permissible bubble level is obtained. Apply, by hand or automatic proportioner.

NOTE: When pools to remain empty for several weeks or longer, spray all exposed surfaces with solution (2 oz. per 2 gallons of water). This will prevent growth of algae.

*ppm—Parts per Million Active ingredient.

INITIAL TREATMENT: Fountain operating, but a few or patchy foam in water, until slight patches of foam appear.

Overdose reduces lighting efficiency.

EACH WEEK: Add drops until slight foam reappears.

EACH MONTH: Drain and clean pool. Refill with fresh water and repeat initial treatment. Draining removes carbonates that cause contamination, and alkali buildup.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Corrosive. Harmful or fatal if swallowed. Causes severe eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food. Remove and wash contaminated clothing.

Statement of Practical Treatment

If swallowed: Drink egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a physician.

If on skin: Flush skin with plenty of water for at least 15 minutes.

If in eyes: Flush eye with plenty of water for 15 minutes and call a physician.

If on clothing: Remove and wash all contaminated clothing before reuse.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal. Open dumping is Prohibited. Do Not Reuse Empty Container.

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

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