

OCT 05 1994

Ionics Inc
 PO BOX 923
 Watertown, MA 02172

Attention: Helen R. Weinstein
 Assistant to the Sr. VP, International

Subject: Product Name: 5% Elite Swimming Pool Algaecide
 EPA Registration No. 34743-7
 Your Amendment Dated October 15, 1993

The amendment (label update and revised CSF) referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided that you:

1. Make the following labeling changes below before you release the product for shipment bearing the amended labeling.

a. Revise the heading: "Net" to read: Net Contents"

b. For consistency, revise the total percentage to 100.00% not 100 in the ingredient section of the center panel.

c. Place the signal word: "Danger" and the referral statement to appear directly below the heading: Keep Out of Reach of Children on the center panel.

d. Revise the referral statement to read: See back panel for additional precautionary statements.

e. Delete the phrase: General Classification.

f. Revise the heading: "EPA #" to read: "EPA Reg. No."

g. Our files indicate that company number: 34743 is assigned to Ionics. The label must declare this company name above the "Elite Chemical name. The company name "Elite Chemical" is d.b.a. company The Agency prefers only the official company name as indicated in our files. If Elite is the official company of record, then request a change of company name from Ionics to Elite. NOTE: One company number per company name.

2014

h. Delete the word: Prevent

i. Delete the colon ":" which appears next to the word: Danger (center panel only)

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

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

4. Our records have been adjusted to reflect your product name change:

OLD PRODUCT NAME: Aqua-Blue 5% Algaecide

NEW PRODUCT NAME: 5% Elite Swimming Pool Algaecide

5. The submitted Confidential Statement of Formula (dated October 15, 1993) is acceptable. Note also that this confidential will supersede all previous confidentials.

However note for future reference that the upper certified limit (Block 14a) should be around 5.25% and the lower certified limit (Block 14b) should be around 4.75% for this product.

If you have any questions concerning this letter, contact V. Goncarovs at 703-305-6663.

Sincerely,



Marshall Swindell
Acting Product Manager (31)
Antimicrobial Program Branch
Registration Division (H7505C)

Enclosures

30/4

ACTIVE INGREDIENTS:
n-Alkyl (60% C12-30% C15-9% C17-1% C19)
dimethyl benzyl ammonium chloride
n-Dialkyl (60% C12-30% C15-9% C17-1% C19)
methyl benzyl ammonium chloride
INERT INGREDIENTS

4.98
0.02
98.00

Total

5%

ELITE™

SWIMMING POOL

CONTROLS ALGAE

ALGAEKILLER

DANGER:

See Back Panel For Additional Precautions And First Aid Statements

KEEP OUT OF REACH OF CHILDREN

NET WT 1.06
GAL (5.12)

ACCEPTED
with COMMENTS
In EPA Label Dates

OCT 05 1994

Under the Federal Insecticide, Fungicide, and Rodenticide Act, this product is registered under EPA P

39793-7

BEST AVAILAB

**DIRECTIONS FOR USE
GENERAL CLASSIFICATION**

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.
Elite Swimming Pool Algaecide Keeps Pool Water Clear and Free of Visible Algae and Controls Algae Slime both in Swimming Pools and Outside Spas, Whirlpools, and Hot Tub Baths.

When 5% Elite Swimming Pool Algaecide is used as directed it will kill and prevent development of *Chlorella pyrenoidosa* (green), *Phormidium* (black algae), *Phormidium retzii* (Square D algae), *Lyngbya versicolor* (blue-green) and other swimming pool algae. 5% Elite Swimming Pool Algaecide is compatible with most commonly used swimming pool chemicals, but should not be mixed with soap or other water-treating chemicals. 5% Elite Swimming Pool Algaecide works best when added by itself directly to pool water. 5% Elite Swimming Pool Algaecide at use concentration is non-corrosive to inanimate surfaces.

FOR USE IN SWIMMING POOL:

INITIAL DOSE: Add 1 gallon 5% Elite Swimming Pool Algaecide to 25,000 gallons of pool water. Initial dose is used when filling pool at beginning of swimming season. If pool has visible algae growth, treat with initial dose. Re-treat pool after 24 hours to remove algae. If visible algae are still present or re-appear, repeat this treatment procedure as necessary. When pool is free of visible algae, use the recommended maintenance dose.

MAINTENANCE DOSE: Add 1 quart 5% Elite Swimming Pool Algaecide to 25,000 gallons of pool water. Maintenance dose should be added at 3-5 day intervals. If high temperatures prevail or pool has unusual heavy use, add maintenance dose more frequently.

MAKE-UP WATER IS ADDED at the rate of more than 10% of pool capacity per week, add 1 quart of 5% Elite Swimming Pool Algaecide to each 5,000 gallons of fresh make-up water added per week.

FOR USE IN SPAS, WHIRLPOOLS AND HOT TUB BATHS:

INITIAL DOSE: Add 25.6 ounces of 5% Elite Swimming Pool Algaecide per 5,000 gallons of water. Initial dose is used upon filling of Spa/Whirlpool/Hot Tub Bath.

MAINTENANCE DOSE: Add 6.4 ounces of 5% Elite Swimming Pool Algaecide per 5,000 gallons of water. Maintenance dose should be added at 3-5 day intervals. If high temperatures prevail or Spa/Whirlpool/Hot Tub Bath has unusually heavy use, add maintenance dose more frequently. Drain and clean Spa/Whirlpool/Hot Tub Bath at least once a month or as needed depending upon bather load.

STORAGE AND DISPOSAL: DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE AND DISPOSAL STORAGE: Store in a dry place no lower in temperature than 50°F or higher than 120°F. **CONTAINER DISPOSAL:** Do not reuse empty container. Triple rinse empty container with water. Dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.



PRODUCED BY:
Elite Chemicals
P.O. Box 923
Watertown, MA 02172
(800) 457-4449
A Division of Ionics, Inc.

PRECAUTIONARY STATEMENTS

DANGER

**HAZARDS TO HUMANS
& DOMESTIC ANIMALS**

**KEEP OUT OF REACH OF
CHILDREN, CORROSIVE**

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. Harmful or fatal if swallowed. Avoid contamination of food. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**STATEMENT OF
PRACTICAL TREATMENT**

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink PROMPTLY a large quantity of egg whites, gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. 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 to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

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EPA EST.#: 34743-MA-01 EPA #: 34743-7

ACCEPTED
with COMMENTS
In EPA Letter Dates:

OCT 05 1994

MADE IN U.S.A.
REGISTERED UNDER
EPA EST.#: 34743-MA-01
REGISTERED UNDER #:

34743-7

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