

PM 21 4829-52 1074

DEC 12 1990

Coastal Industries
225 Passaic Street
Passaic, NJ 07055

Attention: Barbara Hoffmann

Gentlemen:

Subject: Liquid Algaecide
EPA Registration No. 4829-52
Your Submission Dated August 6, 1990
EPA Received Date August 13, 1990

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you submit five (5) copies of your final printed labeling before you release the product for shipment.

The revised Confidential Statement of Formula agrees with the label and is acceptable.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). 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.

61722:I:Leavy:L31-12:KENCO:11/30/90:01/29/91:de:VO:EK:DD

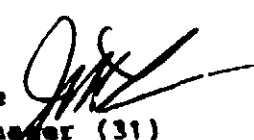
CONCURRENCES

SYMBOL							
SURNAME							
DATE							

-2-

If you have any questions concerning this letter, please contact
Karen M. Leavy at (703) 557-3966.

Sincerely yours,

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

Enclosure

3049

COASTAL
LIQUID ALGAECIDE

ACTIVE INGREDIENTS:

n-Alkyl (60%C14, 30%C16, 5%C12, 5%C18)	
dimethyl benzyl ammonium chloride.....	4.2%
n-Dialkyl (60%C14, 30%C16, 5%C12, 5%C18)	
methyl benzyl ammonium chloride.....	0.8%
INERT INGREDIENTS.....	95.0%
Total	100.0%

KEEP OUT OF REACH OF CHILDREN
DANGER

See back panel for additional
precautionary statements.

NET CONTENTS: 1 Gal. (128 fl. oz.) 3.785 liters

CHEMICAL PROPERTIES

Coastal Liquid Algaecide is an outstanding algae growth depressant in all types and sizes of pools. Helps eliminate and prevent odors from confined water. Coastal Liquid Algaecide is fully compatible with alkalizing and flocculating agents normally used in swimming pools and is relatively non-corrosive to rubber and metals. It may be used with all types of equipment. works most effectively at pH levels over 7.0. Highly concentrated.

DIRECTIONS FOR USE

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

Algae and algal slime may be effectively controlled with initial dose of one gallon of Liquid Algaecide per 25,000 gallons of water. Visible algae growth will require vacuuming to remove algae debris. If visible algae is still present or reappears, repeat initial dose. For subsequent treatments, use one quart of Liquid Algaecide for each 25,000 gallons every 5 days. For initial treatment of small pools, use one pint to 3,000 gallons of water or one cup to 1,500 gallons. Liquid Algaecide should be added to the pool at various points or added through the filter. Each time the pool is drained and refilled, repeat initial dose. Add one quart of Liquid Algaecide for each 5,000 gallons of make-up water. See use chart below for maintenance dose. To sanitize (non-food contact surfaces) walls, locker rooms and other areas surrounding pool, apply with a clean mop or sponge, a solution made with 2 ounces of Liquid Algaecide in 2-1/2 gallons of water for a minimum contact time of 2 minutes.

LIQUID ALGAECIDE MAINTENANCE DOSE EVERY 5 DAYS

POOL SIZE	GALLON CAPACITY	DOSE VOLUME	POOL SIZE	GALLON CAPACITY	DOSE VOLUME
8' x 20"	650	1 oz.	15' x 48"	5,300	7-1/2 oz.
10' x 30"	1,475	2-1/4 oz.	18' x 48"	7,600	11 oz.
12' x 36"	2,550	3-1/4 oz.	24' x 48"	13,300	19 oz.

DEC 12 1990

4829-52

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Keep Out of Reach of Children. Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin or on clothing. Protect eyes and skin when handling. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food. Remove and wash contaminated clothing before reuse.

STATEMENT OF PRACTICAL TREATMENT

FIRST AID: In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. If skin irritation persists, get medical attention. If swallowed, promptly drink large quantities of milk, egg whites or gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Call physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the E.P.A.

STORAGE AND DISPOSAL

Do not reuse empty container. Wrap container and place in trash.

E.P.A. Reg. No. 4829-52

E.P.A. Est No. 4829-NJ-1

Made & Printed in U.S.A.

COASTAL INDUSTRIES
225 Passaic Street
Passaic, NJ 07055

DEC 12 1980

4829-52