

P1132

4829-69

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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Coastal Industries  
225 Passaic Street  
Passaic, NJ 07055

DEC 12 1990

Attention: Barbara A. Hoffmann  
Regulatory Manager

Subject: Boost Pool Shock Treatment  
EPA Registration No. 4829-47  
Stabilized Chlorinating Concentrated Tablets  
EPA Registration No. 4829-69  
Your Amendments Dated August 16, 1990

Dear Ms. Hoffmann:

This is in response to your registration amendment submissions for label revisions and updated Confidential Statements of Formula.

The amendments referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, are acceptable subject to the comments listed below. A stamped copy of each product's labeling is enclosed for your records. Five copies of each product's finished labeling must be submitted before the product is released for shipment.

1. The Statement of Practical Treatment must be on the front panel (rather than just referenced on the front panel).

2. In the Storage and Disposal section, add the following pesticide disposal text (in accordance with PR Notice 83-3):

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 by use 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.

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

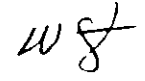
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Your new Confidential Statements of Formula are acceptable for both products.

If you have any questions about these comments, you may call Wallace Powell at (703) 557-6938.

Sincerely,



Walter C. Francis  
Acting Product Manager (32)  
Antimicrobial Program Branch  
Registration Division (H-7504C)

Enclosures

COASTAL  
 STABILIZED  
 chlorinating  
 CONCENTRATED TABLETS

BACTERICIDE · ALGAEICIDE · DISINFECTANT

chemicals for  
 spas N' Hot tubs

ACCEPTED  
 with COMMENTS  
 by EPA Letter dated

OFC. 12 1990

Under the  
 Fungicide  
 as amended  
 registered under EPA Reg. No.  
 4829-69

ACTIVE INGREDIENT:

Sodium dichloro-s-triazinetrione dihydrate...99.0%  
 INERT INGREDIENTS.....1.0%  
 Total 100.0%

Available Chlorine.....55%

KEEP OUT OF REACH OF CHILDREN  
 DANGER

See back panel for additional precautions  
 and statement of practical treatment.

Net Weight: 1 lb. 14 oz. (30 oz.) 850.5 grams

DIRECTIONS FOR USE

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

Recommended for spas and hot tubs operating at temperatures between 90°F-105°F.

START-UP: When starting up a reopened or freshly filled spa or hot tub, make sure the filtration system is clean and operating properly. Then adjust and maintain the pH in the range of 7.2 to 7.8 using Coastal pH Plus or pH Minus as indicated by a test kit for spas and hot tubs. Adjust and maintain total alkalinity at 80 to 100 ppm, based on the label directions for Coastal Total Alkalinity Powder and pH Minus for Spas N' Hot Tub. Superchlorinate by adding 1 oz. (2 tablets) Stabilized Chlorinating Concentrated Tablets per 500 gallons. Repeat this step, if necessary, to establish a positive free chlorine residual of 1.0 to 3.0 ppm.

DAILY: Add Stabilized Chlorinating Concentrated Tablets prior to each use as needed based on testing with a Coastal Test Kit to maintain a free chlorine residual of 1.0 to 3.0 ppm. A suggested dosage of 1/2 oz. (1 tablet) per 500 gallons provides this residual and should be added as indicated by daily tests for chlorine residual. The dosage required to maintain a 1.0 to 3.0 ppm free chlorine residual may vary due to unusual conditions, such as heavy bather loads. Therefore, frequent use of a Coastal Test Kit is recommended. Using a test kit as a guide, maintain the pH within the range of 7.2 to 7.8, and the total alkalinity at 80 to 100 ppm. In general, 1/4 oz. of Stabilized Chlorinating Concentrated Tablets per 500 gallons of water will raise the chlorine residual by 1.0 ppm. After daily use has ceased, add 1/2 oz. to 1 oz. (one to two tablets) of Stabilized Chlorinating Concentrated Tablets per 500 gallons of water. This should be performed with circulating system operating and aeration shut off.

SUPERCHLORINATION: Use 1 oz. (2 tablets) of Stabilized Chlorinating Concentrated Tablets per 500 gallons of water, either after each use, when algae appears, chlorine odors are noted or after high bather loads occur. Repeat if necessary to establish a positive free chlorine residual. Do not use spa or hot tub until the chlorine residual has dropped below 3.0 ppm.

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER:** Keep Out of Reach of Children. Corrosive. Causes skin and eye damage. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling this product. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

STATEMENT OF PRACTICAL TREATMENT

**FIRST AID:**

**IF ON SKIN:** Brush off excess chemical and flush skin with plenty of water for at least 15 minutes. If irritation persists, get medical attention.

**IF IN EYES:** Immediately flush with plenty of cold water for at least 15 minutes. Get immediate medical attention.

**IF INHALED:** Remove person to fresh air. Get immediate medical attention.

**IF SWALLOWED:** Promptly drink large quantities of water. DO NOT induce vomiting. Call physician immediately.

PHYSICAL AND CHEMICAL HAZARDS

**STRONG OXIDIZING AGENT.** Mix only with water. Use clean, dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire and explosion. Contamination with moisture, organic matter or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible generation of fire and explosion. In case of contamination or decomposition, do not reseal container. Isolate container, if possible, in open air or well ventilated area. Flood with large volumes of water to dissolve all material before discarding container.

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

Keep this product dry in a tightly closed original container when not in use. Store in a cool, dry, well ventilated area away from heat and open flame. In case of decomposition, do not reseal container. If possible, isolate container in open air or well ventilated area. Flood with large volumes of water to dissolve all material before discarding container. Do not reuse empty container but place in trash collection. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

E.P.A. Reg. No. 4829-69

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

Made & Printed in U.S.A.

COASTAL INDUSTRIES  
225 Passaic Street  
Passaic, Nj 07055