

PM32

4829-68

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SEP 21 1989

Coastal Industries
225 Passaic Street
Passaic, NJ 07055

Attention: Barbara A. Hoffman
Regulatory Manager

Gentlemen:

Subject: Stabilized Chlorinating Concentrated Granules
EPA File Symbol 4829-68
Your Amendment Application Dated July 10, 1989

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable provided that you:

1. make the following revision before you release the product for shipment bearing the amended labeling:
 - remove the colon after DANGER on the front panel.
2. Submit the final printed labeling for inclusion in the product file.

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

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

We direct your attention to the enclosed copy of PR Notice 88-6 regarding the change in registration procedures for certain types of amendments, including additional brand names.

57242: I:Kempter:K-2:KENCO: 9/14/89: 3/25/89:dg:VO:EK:AS
R:57252: Douglas:K-2:KENCO: 09/18/89: 09/28/89:de:vo:DD

CONCURRENCES


SYMBOL							
SURNAME							
DATE							

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If you have any questions in this regard, please contact Ms. Ruth Douglas at (703) 557-3842.

Sincerely yours,



Jeff Kempter
Product Manager (32)
Antimicrobial Program Branch
Registration Division (H7505C)

Enclosures

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COASTAL
Spas 'n Hot Tubs
STABILIZED
chlorinating
CONCENTRATED GRANULES

For Use in Spas and Hot Tubs
Bactericide/Algaecide/Disinfectant
Helps Maintain Water Odor-free and Sparkling Clear

ACTIVE INGREDIENT:
Sodium Dichloro-s-triazinetriene Dihydrate.....99%
INERT INGREDIENTS.....1%
Available Chlorine.....55%

ACCEPTED
with COMMENTS
in EPA Letter Dated:

KEEP OUT OF REACH OF CHILDREN
DANGER:

See back panel for precautionary statements and
Statement of Practical treatment.

NET WEIGHT:

SEP 21 1989

Under the Federal Insecticide
Fungicide and Disinfectant Act
as amended for the purpose
registered under EPA Reg. No.

4829-68

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°-105°F.

START-UP: When starting up a reopened 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 Minus or pH Plus as indicated by a Coastal 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. Superchlorinate by adding 1 oz. of Stabilized Chlorinating Concentrated Granules 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 Granules 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. per 500 gallons provides this residual and should be added as indicated by daily tests for chlorine residual. The dosage required to maintain 1.0 to 3.0 ppm free chlorine residual may vary due to unusual conditions, such as high bather loads. Therefore, frequent use of a Coastal Test Kit is recommended. Using a test kit as a guide, maintain the pH within the 7.2 to 7.8 range and total alkalinity at 80 to 100 ppm. In general, 1/4 oz. Stabilized Chlorinating Concentrated Granules 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. Stabilized Chlorinating Concentrated Granules per 500 gallons. This should be performed with circulating system operating and aeration shut off.

SUPERCHLORINATION: Use 1 oz. Stabilized Chlorinating Concentrated Granules per 500 gallons, 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 ppm.

BEST AVAILABLE COPY

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PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Highly corrosive. Cause 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. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

STATEMENT OF PRACTICAL TREATMENT

FIRST AID: If swallowed, promptly drink large quantities of water. Call a Physician immediately. If on skin, brush off excess chemical and flush skin with cold water for at least 15 minutes. If irritation persists, get medical attention. If in eyes, flush with cold water for at least 15 minutes. Get immediate medical attention. If inhaled, remove person to fresh air. Get immediate medical attention.

PHYSICAL AND CHEMICAL HAZARDS

STRONG OXIDIZING AGENT. 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 or 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 if necessary to dissolve all materials before discarding container.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public waters unless in accordance with an NPDES permit. For guidance, contact your regional office of the Environmental Protection Agency.

STORAGE AND DISPOSAL

Keep product dry in a tightly closed container when not in use. Store in a cool, dry, well ventilated area away from heat or open flame. In case of decomposition, isolate container if possible, and flood with large volumes of water to dissolve all materials 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.

EPA Reg. No. 4829-68

COASTAL INDUSTRIES
225 Passaic Street
Passaic, NJ 07055

EPA Est. No. 4829-NJ-1

ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP 21 1989

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

4829-68

BEST AVAILABLE COPY