

PN 32

4829-53

MAY 3 1985

Coastal Industries, Inc.
P.O. Box 0817
Carlstadt, NJ 07072

Gentlemen:

Subject: Iso Chlor II Super Stabilized
Chlorinating Granules
EPA Registration No. 4829-53
Submission of March 18, 1985

This will confirm a telephone conversation between Ms. Sheila Silverman, Coastal Industries, Inc., and Mrs. Portia Jenkins, Registration Division, EPA.

We are changing our records to reflect the change in product name from "Iso Chlor II Super Stabilized Chlorine Powder" to "Iso Chlor II Super Stabilized Chlorinating Granules."

The amendment referred to above, submitted in connection with registration under FIFRA, is acceptable provided that you:

1. Make the labeling change listed below before you release the product for shipment bearing the amended labeling:

The Misuse Statement: "It is a violation of Federal Law to use this product in a manner inconsistent with its labeling" must appear under the heading Directions for Use and preceding the use directions. (See 40 FR 28281).

2. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

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

CONCURRENCES							
SYMBOL ▶							
SURNAME ▶							
DATE ▶							

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

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

Sincerely yours,



R. A. E. Castillo
Product Manager (32)
Disinfectants Branch
Registration Division (TS-767C)

Enclosure

JOB-51656:Jenkins:Kendrick:898-1270:tar:RD:85/20:4/25/85:del.5/2/85

BEST AVAILABLE COPY

67647-6100

CHEMICAL PROPERTIES

Contains 56% Available Chlorine - 50.4% 2,4,6, Trihydroxy s Triazinetrione

**EASILY SOLUBLE IN ALL POOL WATER - LONG LASTING
CHLORINE RESIDUAL - KEEPS WATER SPARKLING CLEAR
NO CLOUDY BUILD-UP**

DANGER

KEEP OUT OF REACH OF CHILDREN. Corrosive. Causes eye damage. May be fatal if swallowed. Do not get on eyes, on skin or on clothing. Irritating to nose and throat. Avoid breathing dust. May cause burns to broken skin. Wash hands after handling.

FIRST AID

If swallowed, feed gruel, cooked cereal or bread soaked in milk, followed by olive oil or cooking oil. In case of personal contact, remove excess material and flush skin or eyes with cold water for at least 15 minutes. For eyes get medical attention. Remove and wash contaminated clothing before reuse.

DANGER

STRONG OXIDIZING AGENT. Mix only with cold water. Use clean, dry utensils. Contamination by moisture, organic matter or other chemicals may liberate hazardous gases. Store in cool, dry, well ventilated area away from heat or open flame. Decomposes at 350°-475°F with liberation of harmful gases. In case of decomposition, if possible, isolate container in open air. Flood with large amounts of water. Keep container tightly closed when not in use. Do not reuse empty container. Rinse empty container thoroughly with water before discarding or returning to drum reconditioner.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Treated water should not be discharged into lakes, streams, ponds or public waters. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on the label.

MADE & PRINTED IN U.S.A.
EPA Reg. No. 4829-53



11049 R93353A **ACCEPTED**
with COMMENTS
EPA Est. No. 4829-53 **EPA Letter Dated**

MAY 3 1985

Under the Fungicide, Insecticide, and Plant Growth Regulator Act as amended, this product is registered under EPA Reg. No. 4829-53

DIRECTIONS FOR USE

Iso Chlor Granules are used as a disinfectant and algae control in pool water. For initial treatments of swim pools free of visible algae growth, use 2 ounces of Iso Chlor Granules per 1000 gallons of pool water. This dosage will provide about 8.75 ppm. (parts per million) of chlorine to help satisfy the water's chlorine demand. Do not use the pool until the chlorine residual drops below 2.0 ppm. For subsequent use, add 1/8 to 1/4 oz. per thousand gallons of water daily or as needed as determined by chlorine test kit to maintain a 1.0 to 1.5 ppm. residual chlorine. Check water for chlorine content at regular intervals. During extreme heat or with heavy bather load, residual should be checked every 2 hours. Maintain a pH level of 7.2 to 7.6 for best results. Always distribute powder over extensive area of pool water surface. For use in wader and splash pools, recommended dosage is at the rate of 1/2 ounce per 750 gallons of water every day.

FOR SWIM POOLS

Chlorine

NET WT.: 4X
(1.927 kg)

DANGER:
KEEP OUT OF REACH OF CHILDREN. See Ant Precautions on Back Panel

CHEMICAL PROPERTIES
 CONTAINS 56% AVAILABLE CHLORINE
 CONTAINS 50.4% 2,4,6 TRIHYDROXY-S TRIAZINETRIONE
 EASILY SOLUBLE IN ALL POOL WATER • NO CLOUDY BUILD-UP
 LONG-LASTING CHLORINE RESIDUAL • KEEPS WATER SPARKLING CLEAR

**PRECAUTIONARY STATEMENTS
 HAZARDS TO HUMANS AND DOMESTIC ANIMALS**
DANGER Keep Out Of Reach Of Children. Corrosive. Causes eye damage. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Irritating to nose and throat. Avoid breathing dust. May cause burns to broken skin. Wash hands after handling.

PRACTICAL TREATMENT
FIRST AID If swallowed, feed gruel, cooked cereal or bread soaked in milk, followed by olive oil or cooking oil. In case of personal contact, remove excess material and flush skin or eyes with cold water for at least 15 minutes. For eyes, get Medical Attention. Remove and wash contaminated clothing before reuse.

PHYSICAL AND CHEMICAL HAZARDS
DANGER. STRONG OXIDIZING AGENT. Mix only with cold water. Use clean, dry utensils. Contamination by moisture, organic matter or other chemicals may liberate hazardous gases. Decomposes at 350°-475°F with liberation of harmful gases. In case of decomposition, if possible, isolate container in open air. Flood with large amounts of water.

ENVIRONMENTAL HAZARDS
 This product is toxic to fish. Treated effluent should not be discharged where it will drain into lakes, streams, ponds or public waters. Do not contaminate water by cleaning equipment or disposal of wastes.

STORAGE AND DISPOSAL
 Store in cool, dry, well-ventilated area away from heat or open flame. Keep container tightly closed when not in use. Do not reuse container. Wrap container and put in trash.

Made & Printed in U.S.A.
 11049 E.P.A. Reg. No. 4829-53 E.P.A. Est. No. 4829-NJ-1 R93353B

DIRECTIONS FOR USE
 It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
 Iso Clor II Granules are used as a disinfectant and algae control in pool water. For initial treatments of swim pools free of visible algae growth, use 2 ounces of Iso Clor II Granules per 1,000 gallons of pool water. This dosage will provide about 8.75 ppm (parts per million) of chlorine to help satisfy the water's chlorine demand. Do not use the pool until the chlorine residual drops below 2.0 ppm. For subsequent use, add 1/8 to 1/4 oz per thousand gallons of water daily or as needed as determined by a chlorine test kit to maintain a 1.0 to 2.0 ppm residual chlorine. Check water for chlorine content at regular intervals. During extreme heat or with heavy bather load, water should be checked every 2 hours. Maintain a pH level of 7.2 to 7.6 for best results. Always distribute granules over an extensive area of pool water surface. For use in wader and splasher pools, recommended dosage is at the rate of 1/2 ounce per 750 gallons of water every day.

FOR SWIM POOLS

Iso Clor II
super STABILIZED
chlorinating granules



Net Weight:
 4 1/4 lbs. (1.927 kg)

**BACTERICIDE
 algaecide
 DISINFECTANT**

**KEEP OUT OF REACH
 OF CHILDREN.
 DANGER:**

See back panel for additional first aid and precautionary statements.

ACTIVE INGREDIENTS:
 Sodium Dichloro-s-triazinetriene Dihydrate 99.3%
INERT INGREDIENTS 0.7%

FOR SWIM POOLS

**ISO CLOR II
 CHLORINATING GRANULES
 DAILY NORMAL
 MAINTENANCE
 DOSAGE CHART**

POOL SIZE	GALLON CAPACITY	DOSE WEIGHT
10'x30'	1475	1/2 oz
12'x36'	2550	3/4 oz
15'x48'	5300	1 1/2 oz
18'x48'	7600	2 oz
24'x48'	13500	3 1/2 oz

Do Not Mix With Any Other Chlorine - Do Not Use In Floating Dispenser

COASTAL INDUSTRIES, INC.
 CARLSTADT, NJ 07072

NOT REVIEWED
 In Accordance with FR Notice 02-2,
 Based on Draft Labeling Dated