

PM 32 45458-20

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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (15-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 45458-20	DATE OF ISSUANCE MAY 19 1994
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT Maintain Concentrated Pool Chlorinating Granular	

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
 (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Baleco International Inc.
P.O. Box 11331
Cincinnati, OH 45211

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase, "EPA Registration No. 45458-20" to your label before you release the product for shipment.
3. 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 shipment of the product constitutes acceptance of these conditions.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL _____ DATE _____

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

Sincerely,



Ruth G. Douglas
Product Manager 32
Antimicrobial Program Branch
Registration Division (7505C)

Enclosures

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Highly corrosive. Causes skin and eye damage. May be fatal if swallowed. Do not get in eyes, on skin, or on clothing. Do not handle with bare hands. Wear goggles or face shield and use rubber gloves and only thoroughly clean, dry utensils when handling. Irritating to nose and throat. Avoid breathing dust and fumes. Remove and wash contaminated clothing before reuse.

FIRST AID: (PRACTICAL TREATMENT). If Swallowed: Drink large quantities of water. Do not induce vomiting. 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. Call a physician immediately. If inhaled: Remove person to fresh air. Call a physician immediately.

CHEMICAL HAZARDS: DANGER: Strong oxidizing agent. Use only clean, dry utensils. Mix only into water. Contamination with moisture, dirt, organic matter or other chemicals (including other pool chemicals) or any other foreign matter may start a chemical reaction with generation of heat, liberation of hazardous gases and possible generation of fire and explosion. Avoid any contact with flaming or burning material, such as a lighted cigarette. Do not use this product in any chlorinating device which has been used with any inorganic or unstabilized chlorinating compounds (e.g. calcium hypochlorite). Such use may cause fire or explosion.

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 EPA.

STORAGE AND DISPOSAL: Keep product dry in tightly closed container when not in use. Store in cool, dry, well-ventilated area away from heat or open flame. Do not reuse empty container. Rinse empty container thoroughly with water to dissolve all material before discarding. Securely wrap container in several layers of newspaper and discard in trash.

EMERGENCY HANDLING: In case of contamination or decomposition, do not reuse container. If possible, isolate container in open and well-ventilated area. Flood with large volumes of water. Dispose of contaminated material in an approved landfill area.

DIRECTIONS FOR POOL USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Maintain Concentrated Pool Chlorinating Granules is designed to dissolve quickly and completely providing a steady source of available chlorine to control growth of algae and kill many harmful bacteria.

START UP:

1. If algae are visible, superchlorinate with "Maintain Shock Treatment". Follow label directions.
2. If pool water is clear, adjust pH to 7.2-7.6.
3. Bring chlorine residual to 1-3 ppm by broadcasting 3 oz. of this product for each 5,000 gallons of water.
4. Test chlorine residual with a pool test kit. If needed, repeat dosage until chlorine residual is 1-3 ppm.
5. The next day stabilize your pool using Maintain Stabilizer and Conditioner. Follow label directions.

ROUTINE CARE: Broadcast 3 oz. of this product for each 10,000 gallons of water every other day, or as needed, to maintain chlorine residual at 1-3 ppm. Maintain pH between 7.2-7.6, total alkalinity 80-100 ppm and calcium hardness above 200 ppm. Test with a reliable test kit. Make necessary adjustments with the appropriate pool care product(s). Superchlorinate weekly with "Maintain Shock Treatment" (or 11 oz. of this product per 10,000 gallons) to burn out organic material and to keep water sparkling clear. You may only need to superchlorinate every other week if your local temperature is below 80°F.

In case of algae, colored water, unpleasant odors, burning eyes, excess bathers load, heavy rains and winds, or high temperature, shock treat your pool using "Maintain Shock Treatment." Follow label directions. An alternate method is to add 21 oz. of this product to each 10,000 gallons of water. If algae are visible scrub pool surfaces and vacuum. Repeat treatment the following day if necessary. Do not enter pool until chlorine residual is 1-3 ppm.

To Determine Pool Capacity in U.S. Gallons:

- Rectangular—multiply length (L) x width (W) x average depth (D) x 7.5.
- Round—multiply diameter (D) x diameter (D) x average depth (D) x 5.9.
- Oval—multiply long diameter (L) x short diameter (S) x average depth (D) x 5.9.

Directions for Spa and Hot Tub Use: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Each half ounce of product will provide approximately 4 ppm available chlorine in 500 gallons of water. Using an appropriate test kit, test and adjust the water to the following values: pH 7.2-7.6, total alkalinity 80-100 ppm, calcium hardness 200 ppm minimum. Maintain these conditions for proper spa and hot tub operation by frequent testing with a test kit. Do not allow cyanuric acid level to exceed 150 ppm. It is recommended that spa and hot tubs be drained every 30-60 days, more often under heavy use. Consult manufacturer's recommendations concerning the compatibility of chlorine sanitizers with their equipment. Some oils, lotions, fragrances, cleansers, etc., may cause foaming or cloudy water and may react with chlorine sanitizers to reduce their efficacy.

Start-Up (Freshly Filled): 1. Turn on the circulation system and ensure that it is operating properly. 2. Add one ounce of this product for each 500 gallons of water. Check the free available chlorine (FAC) and, if below 4-5 ppm, repeat as needed.

Regular Use: 1. Turn on the circulation system and ensure that it is operating properly. 2. Scatter a half ounce of this product (per 500 gallons) over the surface of the water. Test for FAC and add additional product, if necessary, to obtain 4-5 ppm FAC. 3. Maintain 1-3 ppm FAC while the spa or hot tub is in use. 4. After each use, shock treat with 1.5 ounces per 500 gallons of this product to control odors and algae. Repeat as needed. Spa or hot tub should not be entered until FAC reaches 4-5 ppm.

Extended Non-Use Period: During extended periods when the spa or hot tub is not being used, add 1.5 ounces of this product per 500 gallons twice a week with the circulation system running or as needed to maintain 1-3 ppm free available chlorine.

NET CONTENTS: 5 LBS.

SOLD BY



Balco INTERNATIONAL INC.
P.O. BOX 11331 - CINCINNATI, OHIO 45211, U.S.A.

Made in the U.S.A.

Item Number 4-1505

BEST AVAILABLE COPY

Handwritten initials: J.W. 4/23

ACCEPTED
with COMMENTS
EPA Letter Dated:

4/19/84

Federal Insecticide,
and Fungicide Act as
amended, the pesticide
under EPA Reg. No.

458-20