

45-458-4

3-13-1984

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U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO. 45458-4	DATE OF ISSUANCE MAR 13 1984
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)		
NAME OF PESTICIDE PRODUCT Liquid Chlorinator		

NAME AND ADDRESS OF REGISTRANT (Include ZIP code) *Best Available Copy*

Baleco International, Inc.
 3200 State Line Road
 North Bend, OH 45052

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 not to be construed as an endorsement or approval of this product by the 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 hereby construed as giving the registrant a right in exclusive use of the name to the extent that it has been covered by the Act.

This product is conditionally registered in accordance with FIFRA sec.

3(c)(7)(A) provided that you:

1. Submit and/or give all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

Labels for this product must be submitted to the Agency for review and approval before use.

Labels for this product must be submitted to the Agency for review and approval before use. Subject to cancellation in accordance with FIFRA Act, 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

[Signature]

Product Manager (32)
 Manufacturer's Branch
 Registration Division (TS-767C)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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SWIMMING
POOL

BEST DOCUMENT AVAILABLE

LIQUID CHLORINATOR

A
FAST ACTING
SANITIZER



ACTIVE INGREDIENTS: Sodium Hypochlorite..... 10%
Inert Ingredients 90%

100%

Available chlorine 10% minimum

DANGER

KEEP OUT OF REACH OF CHILDREN

See additional precautions on ~~the~~ ^{back} panel.

PACKED IN WHITE FOR INCREASED SHELF LIFE

MANUFACTURED BY:



Balco INTERNATIONAL INC.

P.O. BOX 11035 • CINCINNATI, OHIO 45211, U.S.A.

45458-4

DIRECTIONS FOR USE GENERAL CLASSIFICATIONS

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

Determine Pool Capacity:

To establish Pool Capacity follow this simple procedure.

Square or Rectangular Pools: Multiply length x width x average depth x 7.5

Oval Pools: Multiply maximum length x maximum width x average depth x 5.9

Round Pools: Multiply diameter x diameter x depth x 5.9

Start up Dosage:

For initial chlorination of any pool, superchlorinate by adding 1 gallon *Liquid Chlorinator* per 10,000 gallons of water. Allow 10 minutes then test chlorine residual with a reliable test ket. If below 1.0 PPM, repeat above procedure to establish a chlorine reading of 1.0-1.5 PPM.

Daily Dosage:

Subsequently add 1 pint (16 oz.) per 10,000 gallons daily. This however can fluctuate depending of weather conditions and swimming load. *Liquid Chlorinator* should always be added in the evening and a reliable Test Kit used to establish the need for increased dosage. Remember it is critical to maintain a 1.0-1.5 PPM free chlorine residual. Using this same test kit as a guiding device maintain a ph within the 7.2 - 7.8 range and total alkalinity at 80 - 150 PPM. Observing these guidelines optimum pool water clarity and purity can be achieved.

SHOCK TREATMENT OR SUPERCHLORINATION

Heavy rains, high temperature, and excessive swimming loads all contribute to the development of algae. Should algae be observed add 1 gallon of *Liquid Chlorinator* per 10,000 gallons of water. Allow pool to stand until chlorine residual returns to the 1.5 PPM level. *Liquid Chlorinator* may be added directly to pool or through the surface skimmer.

Enjoy your pool, a daily swim is refreshing and conducive to good health. For additional safety never swim alone, especially young swimmers.

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ACCEPTED
with COMMENTS
in EPA Letter Dated

MAR 13 1984

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

BEST DOCUMENT AVAILABLE

DANGER
KEEP OUT OF REACH OF CHILDREN

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 15458-4

DANGER:

Corrosive. May cause severe skin irritation or chemical burns to broken skin. Causes eye damage. Do not get in eyes, on skin or on clothing. Wear goggles, face shield and rubber gloves when handling this product. Wash after handling. Avoid breathing vapors. Vacate poorly ventilated area as soon as possible. Do not return until odors have dissipated.

Environmental Hazards:

This pesticide is toxic to fish. Keep out of lakes streams or ponds. Treated effluent may not be discharged into lakes, streams, ponds, or public water without a valid discharge permit. For guidance contact the regional office of the Environmental Protection Agency.

Physical and Chemical Hazards:

Strong Oxidizing Agent:

Mix only with water according to label directions. Mixing this product with gross filth such as feces, urine, etc, or with ammonia, acids, detergents or other chemicals may release hazardous gases irritating to eyes, lungs and mucous membranes.

Note: This product degrades with age. Use a chlorine test kit and increase dosage as necessary, to obtain the required level or available chlorine.

Storage and Disposal:

Store in a cool dry area away from direct sunlight. In case of spill flood area with large quantities of water. Rinse empty container thoroughly with water and discard by placing in trash collection or burying in an approved land fill. Product or rinsate that cannot be used should be diluted with water and disposed of in a sanitary sewer. Do not contaminate food or feed by storage or disposal or cleaning of equipment.

FIRST AID: If on skin, wash with plenty of soap and water. If in eyes, flush with water for at least 15 minutes. Get medical attention. If swallowed, drink larger quantities of milk or gelatin solution or, if these are not available, drink large quantities of water. Do not give vinegar or other acids. Do not induce vomiting. Get prompt medical attention. See additional precautions on side panel.

EPA REG. No.

EPA EST. No.

Net Contents: ONE U.S. GALLON

W/C