

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

67262-11

DATE OF ISSUANCE

17 DEC 1993

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

Aqua Chem Balanced for Clean
Pool Granular Chlorinizer

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Recreational Water Products, Inc.
P.O. Box 887
Scottdale, GA 30079

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.

Based on you response to the Reregistration Eligibility Document, EPA has reregistered the above named product subject to the comments recorded in the succeeding paragraph. This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Make the following labeling changes before you release the product for shipment:

1. Add the following Storage & Disposal statement to your label: "Keep this product 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 area with large amounts of water to dissolve all materials before discarding this container. Do not reuse container but place in trash collection. Do not contaminate water, food or feed by storage, disposal or use of this product."

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

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

17 DEC 1993

Submit one copy of the final printed label before releasing the product in channels of trade with the revised labeling.

Make the following changes in the Confidential Statement of Formula (CSF; EPA Form 8570-4), and submit a revised CSF with the final printed labeling.

1. Delete the fourth, (4 of 5), source of supply listed on the CSF. Since this source of supply has a concentration of 68.0% sodium hypochlorite, it cannot be repackaged for your 65.0% product registration. (100% repack)

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.



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

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AQUA CHEM
BALANCED FOR CLEAN POOLS
GRANULAR CHLORINIZOR

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ACTIVE INGREDIENTS:
CALCIUM HYPOCHLORITE 65%
INERT INGREDIENTS: 35%
TOTAL 100%

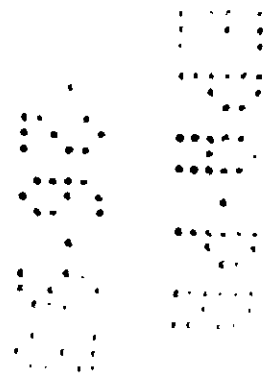
AVAILABLE CHLORINE 65%

ACCEPTED
with COMMENTS
in EPA Letter Dated:

17 DEC 1993

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

67262-11



KEEP OUT OF REACH OF CHILDREN
DANGER

See back panel for statements of practical
treatment and additional precautionary
statements.

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WHY TO USE THIS PRODUCT

PRODUCT DESCRIPTION: Aqua Chem™ Granular Chlorinizer is a convenient and economical source of chlorine for routine sanitizing or for periodic superchlorinating of your pool. When used regularly as part of a complete maintenance program, it will help prevent the growth of harmful algae and micro-organisms. These directions cover routine chlorinating and shock treatment of your pool under normal conditions. Sunlight, rainfall, temperature, number of swimmers and frequency of pool use all affect the rate at which shock treatments are needed.

IMPORTANT NOTES:

1. When using other Aqua Chem (AC) products, as outlined in directions for AC Granular Chlorinizer always follow label directions for those products.
2. Broadcasting AC Granular Chlorinizer over water surfaces may cause bleaching of pool surface. To reduce the chances of this occurring, pre-dissolution of this product prior to addition to pool water is required (Dissolve this product outdoors, in a clean plastic bucket using a plastic or wooden spoon; add granules to water, never water to granules; use 1 gallon of cool water per 2 oz. of granules). This product may also cause staining on your pool surfaces due to metals in your water. Check for metal content. If present, remove with a stain & scale inhibitor prior to the addition of this product.

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in any manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions.

BEFORE YOU BEGIN

1. Make sure all pool equipment is working properly. Backwash pool filter following manufacturer's directions.
2. Check water pH, alkalinity and calcium hardness with a test kit following kit directions. Adjust pH to 7.2-7.6, if necessary, by adding pH Decreaser to lower pH, or by adding pH Add to raise pH. Adjust alkalinity, if necessary to 80-125 ppm for plaster pools, 125-150 for vinyl or fiberglass pools by adding alkalinity increaser. Adjust calcium hardness, if necessary, to 200-275 ppm for plaster pools, 175-225 for vinyl or fiberglass pools by adding calcium hardness increaser. Be sure to follow label directions.
3. If your pool water is not stabilized, add stabilizer following label directions. Addition once a season will help reduce chlorine loss from sunlight and other factors.

NOW USE AQUA CHEM GRANULAR CHLORINIZER FOR INITIAL POOL OPENING or NEW POOL START UP:

1. With pump running, add 1 oz. of this product per each 1,000 gallons of pool water.
2. After operating circulating system for at least 1 hour, check chlorine residual with a test kit. If the available chlorine is below 1.0 ppm, repeat the dosage recirculate and retest until you reach the desired range of chlorine of 1.0-3.0 ppm.

FOR ROUTINE SANITIZING

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1. Check free available chlorine level with a test kit. The desirable range is 1.0-3.0 ppm for stabilized pools. If below this level proceed to step 2.
2. With pump running add 4-6 oz. of this product per 10,000 gallons of pool water.
3. Operate circulating system for at least 1 hour and then check chlorine residual with a test kit. If the available chlorine is below 1.0 ppm, repeat the dosage, recirculate and retest until you reach the desired range of chlorine of 1.0-3.0 ppm.
4. To maintain desirable free available chlorine levels of 1.0-3.0 ppm, add AC Granular Chlorinizer at a rate of 4-6 oz. per 10,000 gallons daily, or as determined by the use of a test kit.

FOR SUPERCHLORINATION

1. For maximum effectiveness, superchlorination (shock treatment) should be done in the evening. For pools not treated with stabilizer, add AC Granular Chlorinizer at a rate of 20 ounces per 10,000 gallons of water at the deep end of pool. To shock pools treated with stabilizer, add 16 ounces of AC Granular Chlorinizer per 10,000 gallons of water in the deep end of pool as directed above. Resume regular chlorine treatments when residual chlorine drops to 1.0-3.0 ppm as measured with a test kit.
3. Operate recirculating pump while adding product and for at least one hour afterward to ensure even distribution of chemical in water.
4. One day after the shock treatment, brush pool walls and bottom to dislodge dead algae, then vacuum to remove debris.

NOTE: Reentry into treated swimming pools is prohibited above levels of 3 ppm of chlorine.

STORAGE AND DISPOSAL Do not contaminate food or feed by storage, disposal, or cleaning or equipment. Keep this 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 area with large amounts of water to dissolve all material before discarding this container. Do not reuse container, but place in trash collection.

PHYSICAL OR 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 or explosion. Contamination with moisture, organic matter or other chemicals will start a chemical reaction and generate heat, chlorine gas, (and possible fire and explosion). In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air or well ventilated area. Flood area with large volumes of water, if necessary.

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. Wear goggles or safety glasses and rubber gloves when handling this product. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

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ENVIRONMENTAL HAZARDS This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

STATEMENTS OF PRACTICAL TREATMENT IF SWALLOWED: Drink large amounts of water. DO NOT induce vomiting. Call a physician or poison control center immediately. IF CONTACT WITH EYES OCCURS: Flush with cold water for at least 15 minutes. Get medical attention. IF CONTACT WITH SKIN: Brush off excess chemical and flush skin with cold water for at least 15 minutes. If irritation persists, get medical attention.

IN THE EVENT OF A MEDICAL EMERGENCY CALL: 1-303-623-5716

Any questions or comments about Aqua Chem Products or their use? Call us toll free 1-800-252-POOL. Ask for your free pool care booklet. NOTE: Buyer assumes all responsibility for safety and use not in accordance with directions.

EPA REG NO 67262-11 EPA EST NO 5185-GA-2

RECREATIONAL WATER PRODUCTS

AQUA CHEM POOL AND SPA PRODUCTS

P. O. Box 887

Scottdale, GA 30079

ACCEPTED
with COMMENTS
in EPA Letter Draft

17 DEC 1993

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