US ENVIRONMENTAL PROTECTION AGENCY	EPA REGISTRATION NO.	DATE OF ISSUANCE
OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (15:767) WASHINGTON, DC 20460	67262-5 TERM OF ISSUANCE	17 DEC 1993
	NAME OF PESTICIDE PRODUC	τ
(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	Aqua Chem Balanced for Clean Pools Shock Treatment	
AME AND ADDRESS OF REGISTRANT (Include ZIP code)	·J	
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Recreational Water Products, P.O. Box 887	Inc.	
Scottdale, GA 30079		
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n the basis of information furnished by the registrant, the a ne Federal Insecticide, Fungicide, and Rodenticide Act.		
copy of the labeling accepted in connection with this Reg	gistration/Reregistration is ret	urned herewith.
Registration is in no way to be construct as an indorsement mealth and the environment, the Administrator, on his motion cide in accordance with the Act. The acceptance of any na Act is not to be construed as giving the registrant a right to by others.	n, may at any time suspend or ( me in connection with the regis	ancel the registration of a pest- itration of a product under this
Based on you response to t Document, EPA has reregistered the comments recorded in the su is taken under the authority of Insecticide, Fungicide, and Rod Reregistration under this secti continual reassessment of pesti of data at any time to maintain	the above named p cceeding paragrap section 4(g)(2)( enticide Act, as on does not elimi cides. EPA may r	roduct subject to h. This action C) of the Federal amended. nate the need for equire submission
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hypochlorite, it cannot be repackaged for your 65.0% product registration.

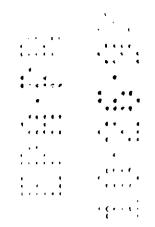
ATTACHMENT IS APPLICABLE DATE SIGNATURE OF APPROVING OFFICIAL DEC 199 EPA Form 8570-6 (Rev. 5-76) PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

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.

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Ruth G. Douglas Product Manager (32) Antimicrobial Program Branch Registration Division (H-7504C) 2045

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AQUA CHEM

BALANCED FOR CLEAN POOLS

## SHOCK TREATMENT

ACTIVE INGREDIENTS:CALCIUM HYPOCHLORITE65%INERT INGREDIENTS:35%TOTAL100%

AVAILABLE CHLORINE 65%

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17 DEC 1993

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... 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

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**PRODUCT DESCRIPTION:** Aqua Chem <sup>R</sup> Shock Treatment is a fast dissolving granular product used for periodic superchlorinating to eliminate most of the algae and micro-organisms found in a pool. It also oxidizes other waste material reducing the demand on chlorine used for disinfection. These directions cover the 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 treatment applications are needed. **IMPORTANT NOTES:** 

- 1. When using other Aqua Chem (AC) products, as outlined in directions for AC Shock Treatment, always follow label directions for those products.
- 2. Broadcasting AC Shock Treatment over water surfaces may cause bleaching of pool surfaces. 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 shock to water, never water to shock; use 1 gallon of cool water per 2 oz. of shock). This product may also cause staining on your pool surfaces due to metals in your water. Always 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 akalinity 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.

## NOW USE AQUA CHEM SHOCK TREATMENT

- 1. To shock pools not treated with stabilizer, add 20 ounces (predissolved) of AC Shock Treatment per 10,000 gallons of water in deep end of pool. For pools treated with stabilizer, add 16 ounces (predissolved) of AC Shock Treatment per 10,000 gallons of water in deep end of pool. Resume regular chlorine treatments when residual chlorine drops to 1.0-3.0 ppm, as measured by a test kit.
- 2. One day after the shock treatment, brush pool walls and bottom to dislodge dead algae, then vacuum to remove debris.
- 3. Reentry into treated swimming pools is prohibited above levels of 3 ppm of chlorine.

**STORAGE AND DISPOSAL** 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. DC NOT REUSE CONTAINER, but place in trash collection. Do not contaminate food or feed by storage, disposal, or cleaning or equipment.

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**PHYSICAL OR CHEMICAL HAZARDS** STRONG OXIDIZING AGENT: Mix only with water. Use clean dry utensils. Do not add this product to any dispensing devise 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.

**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

NOTE: Buyer assumes all responsibility for safety and use not in accordance with directions.

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.

RECREATIONAL WATER PRODUCTS Aqua Chem Pool and Spa Products P.O. 30x 887 Scottdale, GA 30079 EPA REG. NO. 67262-5 EPA EST. NO. 5185-GA-2

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