

PL 32 45309-9

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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (FS-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. <b>45309-9</b>	DATE OF ISSUANCE <b>JUN 30 1994</b>
	TERM OF ISSUANCE	
NAME OF PESTICIDE PRODUCT <b>AQUA CLEAR AQUA STICKS</b>		

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Aqua Clear Industries, Inc.  
 Box 5430  
 Albany, New York 12205-0430

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 your 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. Refer to the enclosed Isocyanurate RED Attachment A for the necessary revisions to the Precautionary Statements and the Statement of Practical Treatment of the subject product label.
2. Include the following reentry statement: "Reentry into swimming pool is prohibited above levels of 3ppm chlorine."
3. On the submitted CSF, the nature of the inert ingredient should be indicated in column 10. Submit a revised CSF.

ATTACHMENT 1 APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

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

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

Ruth G. Douglas



Product Manager (32)  
Antimicrobial Program Branch  
Registration Division (7504C)

Enclosure

## ISOCYANURATE RED ATTACHEMENT A

**LABELING:** (Statements are based on review of referenced acute toxicity data)

1. The signal word is "DANGER"
2. Revise the Precautionary Statements to read:

**CORROSIVE:** Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. May be fatal if inhaled. Do not breathe dust or spray mists. Irritating to nose and throat. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, protective clothing and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse.

3. Revise the Statement of Practical Treatment to read:

**STATEMENT OF PRACTICAL TREATMENT.**

**IF SWALLOWED:** Drink promptly large quantities of water. Do not induce vomiting. Avoid alcohol. Never give anything by mouth to an unconscious person. Call a physician or poison control center immediately.

**IF IN EYES:** Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

**IF ON SKIN:** Wash with plenty of soap and water. Get medical attention.

**IF INHALED:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably, mouth-to-mouth. Get medical attention.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

**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. Probable mucosal damage may contraindicate the use of gastric lavage. 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. Get immediate medical attention. If Inhaled: Remove person to fresh air. Get immediate medical attention.

**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 HAZARD:** This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, ponds, streams, 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.

ACCEPTED  
with COMMENTS  
in EPA Letter Docket

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

45309-9

# AQUA CLEAR® AQUA STICKS® Concentrated Pool Chlorinating Sticks

<b>Active Ingredient:</b>	
Trichloro-s-Triazinetrione	99%
<b>&amp; Related Compounds</b>	
<b>Inert Ingredients</b>	1%
<b>Total</b>	100%

Available Chlorine 90%

**KEEP OUT OF REACH OF CHILDREN**

## DANGER!

**CONTAMINATION MAY CAUSE FIRE  
ADD ONLY TO WATER**

SEE SIDE LABEL FOR FIRST AID & PRECAUTIONS

New Weight: 25 lbs.

EPA Reg. No. 45309-9  
EPA Est. No. 45309-NY-01

Aqua Clear Industries, Inc.  
Box 5430, Albany, NY 12205

**BEST AVAILABLE COPY**

**DIRECTIONS:**

It is a violation of federal law in any manner inconsistent with its label. This product is designed to dissolve quickly and provide a steady source of available chlorine to control the growth of algae and destroy organic contaminants.

**READ THE PRECAUTIONARY STATEMENTS**

1. Adjust water pH to 7.2 to 7.6 using a test kit. For pool with copper plumbing, pH should be 7.6 to 7.8.
2. If the pool has not been previously treated with Chlorine Stabilizer (cyanuric acid), add Chlorine Stabilizer for use on the label for the amount of water in the pool.
3. Adjust and maintain the chlorine level at 80 and 120 ppm as determined by a test kit.
4. Secure chlorinator in the pool. Agitate by return flow from the pump. Maintain high, chlorinator side of the pool. Remove from the agitated area which is the action of the sticks.
5. In newly filled pools, for each 10,000 gallons, then add one 8 oz. stick per 10,000 gallons to establish a chlorine residual of 1.0 to 1.5 ppm at all times. Thereafter add one 8 oz. stick per week as needed to maintain a residual of 1.0 to 1.5 ppm at all times. Swimmers should not enter a newly filled pool until the chlorine residual has reached 3.0 ppm.

**Please Note:** The pH of the pool water will tend to reduce the availability of the pool water. Properly maintained at pH 7.2 to 7.6 as determined by a test kit. Periodic additions of sodium bicarbonate.

**STORAGE AND DISPOSAL:** Store in a tightly closed container when not in use. Store in a cool, dry, well ventilated area. Do not reuse empty container thoroughly with water before discarding. Seal with several layers of newspaper a