

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Antimicrobials Division [7510W] 401 "M" St., S.W. Washington, D.C. 20460

Number:

MAY 4 1998

45309-13

Term of Issuance:

Name of Pesticide Product:

Spa Clear Spa Chlor-Formula II

NOTICE OF PESTICIDE:

_ Registration X Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Aqua Clear Industries, Inc.

Albany, NY 12205-0430

Note: Changes in labeling differing in aubstance from that accepted in Connection with this registration must Note: Changes in labeling differing in substance from the substituted to and accepted by the Registration Division prior to use of the label in commerce. In any be submitted to and acted to always refer to the above 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.

Registration is in no way to be construed as an endorsement or recommendation 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 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:

- The Child Resistant Packaging is Required. 1.
- 2. Include the word "Poison" and the skull and crossbones symbol immediately below the signal word "DANGER" on the front panel of the label.
- Revise the heading "Chemical Hazards" to read: "Physical 3. and Chemical Hazards".

4. Signature of Approving Officials	Date:
Robert S. Brennis, PM 32	

EPA Form 8570-6

4. Revise the "Precautionary Statement" to read:

Fatal if inhaled. Corrosive. Causes irreversible eye damage or skin burns. May be fatal is swallowed. Do not get in eyes, on skin or on clothing. Do not breathe dust. Wear goggles or face shield. For handling activities, use dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C). Wear protective clothing and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Remove contaminated clothing and wash clothing before reuse.

5. Revise the "Statement of Practical Treatment" to read:

If Swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.

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.

If in Eyes: Hold eyelids open and flush with steady, gentle stream of water for 15 minutes. Get medical attention.

- 6. The proposed label should contain a "Note to Physicians". Some suggested types of information include the following:
 - technical information on symptomatology;
 - use of supportive treatments to maintain life functions;
 - medicine that will counteract the specific physiological effects of the pesticide;
 - company telephone number to specific medical personnel who can provide specialized medical advice.

Probable mucosal damage may contraindicate the use of gastric lavage.

7. Revise the "Environmental Hazards" statement to read:

This pesticide is toxic to fish and aquatic organisms. "Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public 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 sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA".

8. In the Ingredient statement align the decimal points so that the percentages add up to 100%.

Active Ingredient(s)	
Name of the ingredient	%
Inert Ingredients	
TOTAL	100%

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.

Sincerely,

Robert S. Brennis Product Manager 32

Regulatory Management Branch II Antimicrobials Division (7504C)

DANGER

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Corrosive. Causes eye damage. May be total if swallowed. Do not get in eyes, on skin or an clothing, Irdloting to nose and throot. Avoid breathing dust. May cause burns to broken skin. Wear goggles or face shield and protective clothing when handling. Wash hands ofter handling.

FIRST AID (PRACTICAL TREATMENT)

If swallowed feed gruel, cooked cereal, or bread sooked in milk, followed by olive oil or cooking oil. In cose of personal contact, remove excess moting oil. In cose of personal contact, remove excess moting oil oil subsking or eyes with cold water for at least 15 minutes. For eyes get medical attention as soon as possible. Remove and wosh contaminated clothing before reuse.

CHEMICAL HAZARDS

Strong exidizing agent. Do not use moist or damp utensits. Contamination with moisture, dirt, organic mother, or other chemicals, or any foreign mother, may start a chemical reaction with generation of heat, liberation of hazardans gaves and possible generation of irra.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Keep out of takes, streams, ponds or public waters. Permits may be required for discharges containing this pesticide into public waters. For guidance contact the regional office of the Environmental Protection Agency.

SPECIAL PRECAUTIONS (PLEASE READ)

1. This product has a powerful chloring odor, Hold away from face when opening to avoid breathing fumes.

 Prolonged contact between this product in its undissolved state and vinyl liners or pointed surfaces will result in bleaching of the vinyl or paint.

 When adding this product to skimmer or feeder make ture there are no other chemicals present as a ; violent reaction may occur. It is always dangerous to mix chemicals.

4. Use this product as directed as per Instructions per label. Do not take advice from others or experiment by yourself.

5. If this product is used to shock or superchlorinate a pool, ofter treatment it is important to brush walls and a floor to expose algoe that may be in cracks or wrinkles that might protect algoe from high chlorine residual. Such protected algoe will begin to reproduce again when high cholorine residual falls.

6. This product because of its potent formulation, can be dangerous if not used properly. Do not mix with any other chemicols. This could result in a violent chemical reaction. Do not add water to this product in a closed container. Do not add this product to a small amount of water in a poll. When adding this product to skinner make sure pump is on and water circulating so that material is drawn late recirculation system. Do not allow build-up of dry material in skimmer as gates may generate and couse on explosion.



SPA CHLOR

FORMULA II

FAST DISSOLVING CHLORINATING GRANULES



DIRECTIONS FOR USE

It is a worthin of ledgral low to use this product in a manner inconstruct with its lebeting.

Adjust the pH of the spa or hot tub to between 7.2 and 7.8. The total alkolinity should be maintained between 125 and 175 ppm. Chlorine residual should be between 1.0 and 3.0 ppm betareatering spa or hot tub.

Use one-quarter ounce of Spa Chlor Formula II per 250 gallons of water as initial treatment. Repeat the procedure until a residual of 2.0 to 3.0 ppm is established. Frequent testing to determine additional doses needed to maintain the proper résidual is highly recommended. Use a reliable test kit with fresh solutions for pH and chlorine testing.

Weekly, superchlorinate spa using one-half ounce of Spa Chlor Formula II per 250 gallons of water. Do not enter spa until the available chlorine residual falls to 3.0 ppm.

NOTE: Draining and cleaning of spa or hot tub is recommended every 6-8 weeks, Never mix this product, or any dry liquid chemical products as dangerous reaction may occur.

STORAGE AND DISPOSAL

Keep product dry in a tightly closed container when not in use. Store in a cool, dry, well vantilated area away from heat or open flame. In cose of decomposition, isolate container in an open area if possible, and flood with large amounts of water. Do not reuse empty container. Rinse empty container thoroughly, with water to dissolve all material before discarding. Place in trash collection or dispose in approved landfill area or bury in a safe place.

WILL CONNENTS

EPA Est. No. 45309-NY-oin EPA Letter Dated: EPA Reg. No. 45309-13

MAY 14 1908



Under the Federal Insecticide, Funcicides and Endonticide Act as among the property of the pesticide registered and per Pesticide Atomy New Sci 1205 Reg. No.

45309-13-

