	EPA REGISTRATION NO.	DATE OF ISSUANCE
US ENVIRONMENTAL PROTECTION AGENCY	67262-24	JUN 2 L 1996
OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767)	TERM OF ISSUANCE	1 - 4117 / 1 1770
WASHINGTON, DC 20460		es San
NOTICE OF PESTICIDE: REGISTRATION	NAME OF PESTICIDE PRODUCT	
(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	RWP Copper Ale	gicide
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		
Recreational Water Products		
P. O. Box 887		
Scottsdale, GA 30079		
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		:
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.		
This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:		
 Submit/cite all data required for registration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data. 		
Make the labeling changes listed below before you release the product for shipment:		
a. Add the phrase "	EPA Registration N	0.67262-24."
b. Revise the "Environmental Hazards" section:		
"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.		
ATTACHMENT IS APPLICABLE		

For guidance contact your State Water Board or Regional Office of the EPA."

The Confidential Statement of Formula dated January 1, 1996, is in compliance with PR Notice 91-2, it agrees with the label claim and is acceptable. All alternate sources of supply for the active ingredient Copper are acceptable.

The referenced product chemistry data in MRID Nos. 406101-1 and 412732-1 from substantially similar product satisfy product chemistry data for this product.

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed 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.

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

Sincerely

Marion J. Johnson Product Manager 31

Antimicrobial Program Branch Registration Division (7505C)

Enclosures

RWP COPPER ALGICIDE

A swimming pool algicide. Kills "mustard" algae. (Pre-Dilute for Use) ACCEPTED WITH COMMENTS

ACTIVE INGREDIENTS:

Copper*

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7.1%

Alkyl (C₁₄, 50%; C₁₂, 40%; C₁₆, 10%) dimethyl benzyl ammonium chloride

2.5% 90.4%

INERT INGREDIENTS: TOTAL INGREDIENTS:

100.0%

(from copper triethanolamine complex)

KEEP OUT OF REACH OF CHILDREN DANGER

STATEMENTS OF PRACTICAL TREATMENT: IF CONTACT WITH EYES OCCURS: Immediately flush with cold water for at least 15 minutes. Then get immediate medical attention. IF CONTACT WITH SKIN: Wash off excess chemical with soap and water and flush skin with cold water for at least 15 minutes. If irritation persists, get medical attention. IF INHALED: Remove to fresh air. If breathing is difficult, have trained person administer oxygen. If not breathing, give artificial respiration. Call a physician immediately. IF SWALLOWED: Drink large amounts 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. NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. IN CASE OF MEDICAL EMERGENCY, CALL 1-303-623-5716.

See back panel for additional precautionary statements.

MANUFACTURED FOR: RECREATIONAL WATER PRODUCTS SCOTTDALE, GEORGIA

EPA REG. # 67262-- EU EPA EST. # 5185-GA-1

Net Contents:

WHY TO USE THIS PRODUCT: This product is used for controlling algae in swimming pools. It is specifically formulated for green, blue-green (frequently called black or spot algae) and mustard colored algae growths. This product may be used in pools treated with chlorine, bromine or any other sanitization system **except** biguanides.

IMPORTANT NOTES

- 1. When using other products, as outlined in directions for this product, always follow label directions for those products.
- 2. Damage may be caused by direct contact of this product with pool surface or materials such as colored plaster, vinyl, wood or fiberglass.

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

BEFORE YOU BEGIN:

- 1. To reduce chlorine burn off due to sunlight, in chlorine treated pools, add stabilizer to establish a minimum level of 40-50 ppm.
- 2. Check for metals and if present, add a stain and scale inhibitor to prevent staining.
- 3. Ensure all pool equipment is working properly. Backwash the filter system following manufacturer's directions.
- 4. Check water pH, alkalinity and calcium hardness with a test kit. Adjust pH to between 7.2 7.6 by adding pH Down to lower pH, or by adding pH Up to raise pH. Adjust alkalinity to 80 125 ppm for plaster pools, 125 150 for vinyl or fiberglass pools by adding Alkalinity Increaser. Adjust calcium hardness to 200 275 ppm for plaster pools, 175 225 for vinyl or fiberglass pools by adding Calcium Hardness Increaser.

Dilution Directions

Always dilute product before addition to pool water. In a clean plastic container, dilute the required amount of this product in 3 to 4 gallons of pool or tap water. Stir and mix with a clean wooden or plastic utensil. With the pool pump and filter in operation, dispense the diluted solution equally around the inside edges of the pool.

NOW USE THIS PRODUCT TO TREAT VISIBLE ALGAE:

- Add 1 pound of All-Purpose Shock (pre-dissolve before addition) per 10,000 gallons of water and allow to circulate one hour before proceeding to next step.
- 2. Following <u>Dilution Directions</u> above, add 8 ounces of this product per 10,000 gallons of water.

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- 3. If necessary, the next day brush dead algae off pool surfaces so it can be filtered away.
- 4. Two (2) days after adding this product, use a stain and scale inhibitor to tie up residual copper in pool water.
- 5. If algae still persists, repeat treatment 2-4 days after completing step 4.

NOW USE THIS PRODUCT TO PREVENT ALGAE GROWTH:

- 1. **Initial Treatment:** Following <u>Dilution Directions</u> above, apply 4 ounces of this product per 10,000 gallons of water.
- 2. **Maintenance Treatment:** Following <u>Dilution Directions</u> above, apply 2 ounces of this product per 10,000 gallons of water every two weeks.

IOPTIONAL INFORMATION IF CONTAINER SPACE PERMITS

Preventive maintenance is the most effective method for algae control. Prevention starts with a sound and comprehensive pool maintenance program.

- * Maintain a continuous sanitizer residual.
- * Stabilize outdoor chlorine pools with 40 ppm of cyanuric acid to avoid chlorine loss to sunlight.
- * Shock/superchlorinate pool water at least every other week.
- * Utilize a quality algicide for reserve protection.
- * Maintain proper pH balance.

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- * Adjust water balance such as total alkalinity and calcium hardness.
- * Run pump/filter a minimum of 8 hours daily.

TO DETERMINE POOL CAPACITY: Rectangular Pools - Length time width times average depth (in feet) times 7.5 equals gallons.

Round and Oval Pools - Long diameter times short diameter times average depth (in feet) times 5.9 equals gallons.

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STORAGE AND DISPOSAL Keep this product in original tightly closed container when not in use. Store in a cool, dry, well ventilated area away from heat or open flame. **PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. **CONTAINER DISPOSAL:** Do not reuse container, but place in trash collection. Rinse thoroughly before discarding in trash.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS KEEP OUT OF REACH OF CHILDREN. 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 and fumes. Remove and wash contaminated clothing before reuse. For skin or eye contact, or if dust/fumes are inhaled, immediately follow statements of practical treatment on front label panel.

PHYSICAL OR CHEMICAL HAZARDS Do not mix with other chemicals. 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 other chemicals may start a chemical reaction and generate heat, hazardous gas, 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.

ENVIRONMENTAL HAZARDS This pesticide is toxic to fish and aquatic organisms.

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

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