

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 45387-14	DATE OF ISSUANCE 08 SEP 1982
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT CLOR MOB UNIVERSAL CHLORINATION CARTRIDGE	

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Scientific Water Systems
 3125 Pinhook Road
 Lafayette, LA 70505

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.

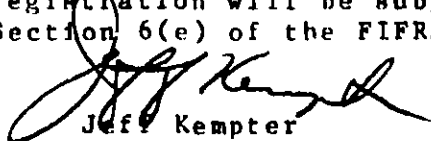
Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any 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 registration notice is being issued in accordance with Section 3(c)(7)(A) of the FIFRA subject to the following conditions.

(1) It is understood that you will submit and/or cite all data required for registration or re-registration of your product under Section 3(c)(5) of the FIFRA when the Agency requires all registrants of similar products to submit such data.

(2) You will submit five copies of your finished printed labels complying with the requirements or revisions specified in the attachment to this registration notice. These labels must be submitted to the Agency before the product is released for shipment as required by PR Notice 82-2, of June 18, 1982.

A stamped copy of the draft label is enclosed for your records. Your release of the product for shipment constitutes acceptance of these conditions. If the conditions are not complied with, the registration will be subject to cancellation in accordance with Section 6(e) of the FIFRA.


 Jeff Kempter
 Acting Product Manager #32
 Disinfectants Branch

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL _____ REGISTRATION DIVISION (75-767) _____ DATE _____

ATTACHMENT TO EPA REGISTRATION NOTICE

EPA Registration No. 45387-14 Date Issued 08 SEP 1986

Company Name Scientific Water Systems

Product Name CLOR MOR UNIVERSAL CHLORINATOR CARTRIDGE

The following requirements or revisions apply to the label which was accepted with this registration notice:

1. The registration number which has been assigned to this product must appear on the label as EPA Reg. No. 45387-14. This registration is being issued with the understanding that the derivative of cyanuric acid which is contained in this product is under scrutiny for potential adverse effects to human. There may be some regulatory actions directed against all registered products containing this chemical as an active ingredient at some time in the future.
2. The labels which will be used for this product in channels of trade must reflect these revisions.
3. Two copies of the finished printed labels, as defined in the A-79 enclosure, must be submitted to the Agency before the product is released for shipment to comply with PR Notice 82-2 of June 18, 1982.
4. The finished printed labels must comply with the general labeling requirements of Section 162.10 of Title 40 of the Code of Federal Regulations. If the label does not satisfy these requirements it will be rejected.

3/3

CLOROMOR

UNIVERSAL CHLORINATOR CARTRIDGE

For use in erosion feeders.

ACCEPTED with COMMENTS in EPA Letter Dated:

SEP 08 1986

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

45387-14

KEEP OUT OF REACH OF CHILDREN
DANGER

See first aid precautions.

ACTIVE INGREDIENT: Trichloro-s-Triazinetrione 99.0%

INERT INGREDIENT: 1.0%

Available Chlorine 89%

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND
DOMESTIC ANIMALS**

DANGER: Corrosive. Causes eye damage. May be fatal if swallowed. Do not get in eyes, on skin, or on clothing. Irritating to nose and throat. Avoid breathing dust. May cause burns to broken skin. Wear goggles or face shield and protective clothing when handling. Wash hands after handling.

FIRST AID (PRACTICAL TREATMENT): If swallowed feed gruel, cooked cereal, or bread soaked in milk, followed by olive oil or cooking oil. In case of personal contact, remove excess material and flush skin or eyes with cold water for at least 15 minutes. For eyes get medical attention as soon as possible. Remove and wash contaminated clothing before reuse.

CHEMICAL HAZARDS: Strong oxidizing agent. Do not use moist or damp utensils. Contamination with moisture, dirt, organic matter, or other chemicals or any foreign matter may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible generation of fire.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Keep out of lakes, 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

1. This product has a strong chlorine odor. Hold away from face when opening to avoid breathing fumes.
2. Prolonged contact between this product in its undissolved state and vinyl liners or painted surfaces will result in bleaching of the vinyl or paint. Introduce this product through the skimmer or in a prescribed feeder to avoid discoloration of liner or paint.
3. When adding this product to skimmer or feeder make sure 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 on label. Do not take advice from others or experiment by yourself.
5. If this product is used to shock or superchlorinate a pool, after treatment it is important to brush walls and floor to expose algae that may be in cracks or wrinkles that might protect algae from high chlorine residual. Such protected algae will begin to reproduce again when high chlorine residual falls.
6. This product, because of its potent formulation, can be dangerous if not used properly. Do not mix with any other chemicals. This could result in a violent chemical reaction. Do not add water to this product in a closed container. Do not add this product in a hot...

amount of water in a pail. When adding this product to skimmer make sure pump is on and water is circulating so that material is drawn into recirculation system. Do not allow buildup of dry material in skimmer as gases generated may cause an explosion.

**DIRECTIONS FOR USE
REMOVE AND SAVE FOR FUTURE REFERENCE**
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

FOR USE IN E-Z CHLOR FEEDER:

1. Adjust pool water to 7.2 to 7.6 pH level as determined by a test kit.
2. If the pool has not been stabilized, add stabilizer (cyanuric acid) according to instructions on the stabilizer label.
3. Select the alphabetically coded dimple on the lower side of the cartridge according to the gallon capacity of your pool as determined by the chart below:
Approx. Gallons
(in thousands) 5 10 15 25 35
Dimple Letter A B C D E
4. Cut a 1/2" diameter hole in the dimple selected from the chart above and also cut away completely the three vertical elongated tabs on the lower sides of the cartridge.
5. Place the cartridge in the feeder.
6. After the cartridge has been in use for 24 hours, check the chlorine residual level. Chlorine residual should be checked frequently and always maintained between 1.0 and 1.5 ppm.

If the residual level is below 1.0 ppm, remove the cartridge and cover the alphabetically coded hole with black electrical tape. Then, cut a new 1/2" diameter hole in the next higher dimple (e.g. A to B). Reinsert the cartridge and test residual again after another 24 hours.

If the chlorine residual is above 1.5 ppm, remove the cartridge and cover the alphabetically coded hole with black electrical tape. Then, cut a new 1/2" diameter hole in the next lower dimple (e.g. E to D). Reinsert the cartridge and test residual again after another 24 hours.

FOR USE IN GUARDEX OR ANTHONY FEEDERS:

1. Adjust pool water to 7.2 to 7.6 pH level as determined by a test kit.
2. If the pool has not been stabilized, add stabilizer (cyanuric acid) according to instructions on the stabilizer label.
3. Cut a 1/2" diameter hole in the dimple indicated by the letter "K" on the side of the cartridge where the wide and narrow portions of the cartridge converge. Also cut away completely the three vertical elongated tabs on the lower sides of the cartridge.

4. To make the initial height setting of the cartridge in the feeder, select the number on the graduated scale on the side of the cartridge according to the gallon capacity of your pool as determined by the chart below.

Approx. Gallons (in thousands)	10	15	20	25	30	35
Number	1	2	3	4	5	6

5. Insert the cartridge into the feeder until the top of the feeder lip is aligned with the number on the graduated scale selected from the chart above. Then rotate the cartridge clockwise in the feeder until it stops—about a quarter of a revolution.
6. After the cartridge has been in use for 24 hours, check the chlorine residual level. Chlorine residual should be checked frequently and always maintained between 1.0 and 1.5 ppm.
If the residual level is below 1.0 ppm, readjust the height setting to the next higher number on the graduated scale (e.g. 0 to 1). The cartridge will now be positioned deeper in the feeder.
If the residual level is above 1.5 ppm, readjust the height setting to the next lower number on the graduated scale (e.g. 6 to 5). The cartridge will now be positioned higher in the feeder.

NOTE: The pH of the slow dissolving tablet is on the acid side and will tend to reduce the pH and alkalinity of the pool water. Proper pH should be maintained between 7.2 and 7.6 as determined by a test kit and by periodic additions of sodium carbonate or sodium bicarbonate.

STORAGE AND DISPOSAL

STORAGE: Keep container tightly closed. Store in a dry place. Do not allow water to get into container. Keep container off wet floors. Do not contaminate water, food, or feed by storage or disposal.

DISPOSAL: Wastes of this pesticide may cause irreversible eye damage and burns to skin and may be dangerous. 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: Completely empty container of contents including clinging particles. Rinse empty container with water, and dispose of in a sanitary landfill or by incineration if allowed by State and local authorities.

Manufactured By:
SCIENTIFIC WATER SYSTEMS
3126 FINHOOK ROAD
LAFAYETTE, LOUISIANA 70508

EPA EST. NO. 45386-LA-1
EPA REG. NO. 45386-

NET WEIGHT: 4 lbs. (1.81 kg.)