



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

NOV 17 2010

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

George Katsigras
Regulatory Affairs Specialist
Clearon Corp.
95 MacCorkle Avenue SW
South Charleston, WV 25303

FILE COPY

Subject: Clearon Chlorinating Sticks
EPA Reg. No. 69470-27
Application Dated: October 6, 2010
Receipt Date: October 21, 2010

Dear Mr. Katsigras:

The following notification submitted in connection with registration under the provisions of PR Notice 98-10, Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c)9 is acceptable.

Proposed Notification:

- Label revision to add optional marketing language, add non-essential information: headings, and move Storage and Disposal Statements

Comments:

Based on a review of the material submitted, the following comments apply:

This application for notification to revise the product label, as referenced above, is acceptable. A copy has been placed in our records for future reference.

Should you have any questions or comments concerning this letter, please contact me at Henson.Wanda@epa.gov or call (703) 308-6345.

Sincerely,

Wanda Henson
Acting Product Manager (32)
Regulatory Management Branch II
Antimicrobials Division (7510P)

2097

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 69470-27	2. EPA Product Manager W. Henson	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Clearon Chlorinating Sticks	PM# 32	
5. Name and Address of Applicant (Include ZIP Code) Clearon Corp. 95 MacCorkle Ave., S.W. South Charleston, WV 25303 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(ii), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section II

<input type="checkbox"/> Amendment - Explain below	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below	<input type="checkbox"/> Other - Explain below

Explanation: Use additional page(s) if necessary. (For section I and Section II.)
 Notification for EPA Reg. No. 69740-27: To add optional marketing statements.
 Certification Statement for Notification made per PR Notice 98-10.
 This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Section III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	If Yes: Unit Packaging wgt. No. per container.		<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify)
* Certification must be submitted.		If Yes: Package wgt. No. per container.			
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions	
6. Manner in Which Labels are Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper/Ink <input type="checkbox"/> Stenciled <input type="checkbox"/> Other					

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name George Katsigras	Title Regulatory Affairs Specialist	Telephone No. (include Area Code) 304-720-3924
2. Signature 		4. Date Application Received (Stamped) C
3. Title Regulatory Affairs Specialist		
4. Typed Name George Katsigras		
5. Date 6-OCT-2010		

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{All text in brackets [xxx] is optional and may or may not be intended on a final label.}
{All text in braces {xxx} is administrative and will not appear on a final label.}

CLEARON[®] CHLORINATING STICKS

MASTER LABEL

{Optional marketing statements that may be used with Swimming pool sanitization.
One or more statements may be combined.}

- [Stabilized]
- [Concentrated]
- [Long Lasting]
- [Sanitizer]
- [Slow Dissolving]
- [Kills Bacteria and Controls Algae]
- [Controls Bacteria and Algae]
- [For Feeder and Skimmer Application]
- [For Routine Use]
- [For Use in Automatic Feeders, Floaters, and Skimmers]
- [Individually Wrapped Sticks]
- [Suppresses algae]
- [Kills Bacteria, Controls Algae, and Clarifies]
- [For Routine Sanitation and Clarification]
- [Keeps Water Clear]
- [For Application in Skimmers, Floaters and Feeders]
- [For use in all pool types]{This statement alerts consumer to the fact that they may use this product in above ground, in ground, indoor, outdoor, plaster, vinyl, fiberglass pools}
- [Suitable for use with alternative devices such as ionizers, ozonators, and mineral feeders]
- [Sanitizes, Clarifies, and protects against Algae]
- [For lasting protection against organic contaminants]
- [Concentrate]
- [Completely soluble]
- [Super chlorinating tablets for water disinfection]
- [No mineral scale build-up]
- [24-hr chlorine residual for round the clock activity]

NOTIFICATION
Date Reviewed: 11/17/2010
Reviewed By: J. Henson

KEEP OUT OF REACH OF CHILDREN
DANGER

Active Ingredient:	
Trichloro-s-triazinetriane:	99%
Inert Ingredients:	1%
Total:	100%
Available Chlorine:	90%



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FIRST AID	
If in eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
If on skin clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
If inhaled	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
If swallowed	<ul style="list-style-type: none"> • Call poison control center, or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment.</p> <p>YOU MAY ALSO CONTACT [telephone #] FOR EMERGENCY MEDICAL TREATMENT INFORMATION.</p>	
<p align="center">NOTE TO PHYSICIAN</p> <p align="center">"Probable mucosal damage may contraindicate the use of gastric lavage."</p>	

[See [back] [side] panels for additional precautionary statements and first aid.]

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CORROSIVE
CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS
MAY BE FATAL IF INHALED OR ABSORBED THROUGH SKIN

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.

PHYSICAL OR CHEMICAL HAZARDS

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.

{for end-use products packaged in containers with sizes of less than 50 pounds}

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

{for end-use products packaged in container sizes of more than 50 pounds}

ENVIRONMENTAL HAZARDS: 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 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.



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DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read entire label.

FOR SWIMMING POOL DISINFECTANT

When used as directed, this product is effective as a swimming pool water disinfectant. The dosage necessary for your pool will change considerably depending upon those factors that burden the disinfection system. Some of the factors that will vary the required dosages are water temperature, bather load, exposure to windblown debris, thunder or rain storms and length of filtration cycle.

FOR START UP OF NEWLY FILLED POOLS

Before using this product, make sure that the filtration system is clean and operating properly. Adjust the pH of the water to the range of 7.2-7.6 using suitable products and a reliable test kit. Adjust the alkalinity of the water to a minimum of 125 ppm (mg/L), based on the test kit reading.

To initially achieve 1-3 ppm available chlorine, add 1.25 oz. product per 1,000 gallons of water. Add ¼ oz. product per 1,000 gallons of water daily or as needed to maintain that level.

Ensure all pool equipment is working properly. Backwash the filter system following manufacturer's directions. Adjust pH to between 7.2-7.6. Add stabilizer to establish a minimum level of 30-40 ppm to reduce degradative effects of sunlight upon the chlorine residual. Check for metals. Before using this product, add stain and scale inhibitor to prevent staining of pool surface due to metals. When using other products as outlined in the directions for this product, always follow directions on those products.

With pump running, place one (1) skimmer stick per 10,000 gallons pool water every week into a suitable feeder or directly into a stick skimmer basket. Repeat additions until a residual of 1-3 ppm chlorine is established as determined by the use of a test kit. Regular use of a test kit is necessary to determine when it is necessary to add another dose of this product to maintain a residual of 1-3 ppm available chlorine in the pool water. After use of this product it is recommended that a preventative algae treatment be added on a weekly basis.

REENTRY

Reentry into treated swimming pools is prohibited above levels of 3 ppm of chlorine due to risk of bodily injury.

FOR SUPERCHLORINATION

The pool water should be superchlorinated or shocked every seven days or whenever the combined chlorine level is above 0.5 ppm (mg/L). Combined chlorine is the difference between total and free chlorine, as measured by a suitable test kit.

Add a sufficient amount of an appropriate shock product directly to the surface of circulating water to raise the available chlorine level to 5-6 ppm (mg/L), based on test kit readings. If the combined chlorine reading is not below 0.5 ppm (mg/L), repeat the shock treatment described above. For example, the addition of 10 ounces of sodium dichloro-s-triazinetrione per 10,000 gallons of water (7.5 grams per 1,000 liters) will provide approximately 5 ppm (mg/L) of available chlorine. If the combined chlorine reading is not below 0.5 ppm (mg/L) and the water has not been restored to its normal clarity, repeat the shock treatment described above.

REENTRY

Reentry into treated swimming pools is prohibited above levels of 3 ppm of chlorine due to risk of bodily injury.

[HOW TO CALCULATE POOL CAPACITY

Shape of Pool	Gal. of Water (Dimensions in feet)
Rectangular:	Average depth x average length x average width x 7.5
Circular:	Diameter x diameter x average depth x 5.9
Oval with straight sides:	Full width x full length x average depth x 6.7
Irregular:	Consult pool builder]



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STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Store in a dry, cool and well-ventilated area. Avoid moisture getting into container. Keep off wet floors. In case of spillage, wash with large amounts of water. After each use, keep container tightly closed. Oxidizing material. Keep away from flames, sparks and all sources of heat. Avoid contact with organic material.

{For non-residential use products, the following will be depicted on the market label}

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 HANDLING:

Non refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying.

EMERGENCY HANDLING: In case of contamination or decomposition do not reseal container. If possible, isolate container in open well-ventilated area. Flood with large volumes of water. Dispose of contaminated material in an approved landfill area.

SPILLS

When handling or dealing with spills, use impact-resistant goggles with side-shields, or face shield; body-covering clothes, including impervious rubber or plastic gloves and boots; use a dust respirator if dusting occurs. Sweep up dry spills and dispose of as described for pesticide disposal. If drum contents are contaminated or decomposing, do not reseal container; isolate unsealed drum in the open or in a well-ventilated area; flood with large volumes of water if necessary.

EPA REG. NO. 69470-27
EPA EST. NO. _____

Manufactured by:
CLEARON CORP.
95 MacCorkle Avenue S.W.
South Charleston, WV 25303

NET WT. {as indicated on the container}
Lot. No. {as indicated on the container}

[Made] [and Printed] [in U.S.A.]
[CDB® is a registered trademark of Clearon Corp.]

