

73123-1

04/13/2011

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460



United States  
Environmental Protection  
Agency

Office of Pesticide Programs

Crystal Clear Pool and Spa,  
3094 Country Club Road  
Seatobia, MS 38668

APR 13 2011

Attention: Alice Walker, Ph.D

**Subject: Eclipse3™**  
**EPA Registration No. 73123-1**  
**Amendment Dated March 9, 2011**

This will acknowledge receipt of your, submitted under the provisions of FIFRA Section 3(c)(9).

Proposed Notification:

- Added the U.S.A. patent number and revised the company address
- Bulleted the First Aid
- Changed the headings "Storage" to "Pesticide Storage" and "Disposal" to "Container Disposal"

General Comment:

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

The Notification is in compliance with PR Notice 98-10 and is acceptable. This information has been added to your file

If you have any questions or comments concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,

A handwritten signature in black ink that reads "Marshall Swindell".

Marshall Swindell  
Product Manager 33  
Regulatory Management Branch I  
Antimicrobials Division (7510P)

<b>EPA</b> United States <b>Environmental Protection Agency</b> Washington, DC 20460	<input type="checkbox"/> <b>Registration</b> <input type="checkbox"/> <b>Amendment</b> <input checked="" type="checkbox"/> <b>Other</b>	OPP Identifier Number
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**Application for Pesticide -Section I**

1. Company/Product Number 73123-1	2. EPA Product Manager Marshall Swindell	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Eclipse3™	33	
5. Name and Address of Applicant (Include ZIP Code) Crystal Clear Pool and Spa, c/o Alice Walker 3094 Country Club Rd. Senatobia, MS 38668 <input type="checkbox"/> Check if this is a new address	6. <b>Expedited Review.</b> In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No.: Product Name:	

**Section I I**

<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 of new container disposal language and certain PRN 98-10 revisions: This notification is consistent with the provisions of PR Notices 98-10 and 07-4 and the requirements of EPA's regulations at 40 CFR §§ 152.46, 156.10, 156.140, 156.144, 156.146, and 156.156 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 Notices 98-10 and 07-4 and 40 CFR 152.46, 156.10, 156.140, 156.144, 156.146, and 156.156, 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 I I I**

**1. Material This Product Will Be Packaged In:**

Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No <small>*Certification must be submitted.</small>	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," Unit Package Wt.    No. Per Container	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," Package Wt.    No. Per Container	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
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3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) of Retail Container	5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product
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6. Manner In Which Label Is Affixed To Product     Lithograph     Other ( self-adhesive booklet)  
 Paper Glued  
 Stenciled

**Section I V**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name Alice Walker, Ph.D.	Title Regulatory Consultant	Telephone No. (Include Area Code) 662-562-5995
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<p style="text-align: center;"><b>Certification</b></p> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Regulatory Consultant	
4. Typed Name Alice Walker, Ph.D.	5. Date March 9, 2011	

*Alice Walker, Ph.D.*

REGULATORY CONSULTING • 3094 COUNTRY CLUB ROAD • SENATOBIA, MS 38668

March 9, 2011

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7510P)  
Antimicrobial Division  
U.S. Environmental Protection Agency  
1200 Pennsylvania Ave., NW  
Washington, DC 20460

**Re: Eclipse3™ (EPA Reg. No. 73123-1)  
Notification of Revised Container Disposal Language per PRN 2007-4 and minor  
PRN 98-10 revisions**

This correspondence will constitute notification from Crystal Clear Pool and Spa of new container disposal language as required by PRN 07-4. We have also updated this label to include the following PRN 98-10 revisions:

- Added the U.S.A. patent number,
- Revised the company address,
- Bulleted the First Aid, and
- Changed the headings Storage to Pesticide Storage and Disposal to Container Disposal.

This notification is consistent with the provisions of PR Notices 98-10 and 07-4 and the requirements of EPA's regulations at 40 CFR §§ 152.46, 156.10, 156.140, 156.144, 156.146, and 156.156 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 Notices 98-10 and 07-4 and 40 CFR 152.46, 156.10, 156.140, 156.144, 156.146, and 156.156, 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.

Thank you for adding this notification to the registration record for this product.

Sincerely,

*Alice Walker*  
Alice Walker, Ph.D.  
Regulatory Consultant

Enclosures

Cc: Mr. Ken Breau, Crystal Clear Pool and Spa

# ECLIPSE3<sup>TM</sup>

## GRANULAR/POWDER ALGICIDE

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## FOR CONTROL OF ALGAE

REDUCES CHLORINE USE \* CLARIFIES WATER \* STABILIZES PH \* CONTROLS ALGAE

**MINERAL TREATMENT for**

POOLS ~ SPAS ~ HOT TUBS

ACTIVE INGREDIENT:  
Copper Sulfate Pentahydrate\* .....13%  
Other Ingredients: .....87%  
100%

Equivalent to 3.25% copper as elemental

**CAUTION**  
**KEEP OUT OF REACH OF CHILDREN**  
See side panel for additional precautionary statements.

EPA Reg. No. 73123-1

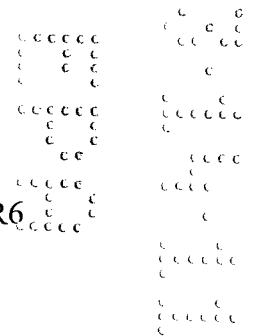
EPA Est. No. 50837-CAN-1

NET CONTENTS: \_\_\_ lbs. or \_\_\_ kgs (g)

Made in Canada  
U.S.A. Patent 6,734,140 B2

**CRYSTAL CLEAR POOL AND SPA**  
A Division of 1266350 Ontario Inc.  
1200 Corporate Drive, Burlington, ON, Canada L7L 5R6

**CONTACT US @:**  
1-800-263-8250  
[www.ECLIPSE3.com](http://www.ECLIPSE3.com)



<b>FIRST AID</b>	
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• <del>Do not give anything by mouth to an unconscious person.</del></li> </ul>
<b>If in eyes</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If inhaled</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance; then give artificial respiration, preferably mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	

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

**CAUTION**

Harmful if swallowed. Avoid contact with skin and eyes. Wash thoroughly with soap and water after handling.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. 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. For guidance contact your State Water board or Regional Office of the EPA.

**PHYSICAL OR CHEMICAL HAZARDS**

Excessive levels of copper increases the possibility of stains (from copper salts) on liner and accessory surfaces; this **should not** occur when using ECLIPSE3 if instructions are followed. Pre-treating pool water with a heavy metal sequestering product will reduce the risk of stains.

**STORAGE AND DISPOSAL**

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

**Pesticide Storage:** Store unused product in original container only in a cool, dry area out of reach of children and animals.

**Container Disposal:** Non-refillable container. Do not reuse or refill this container. Wrap container and put in trash or offer for recycling if available.

### DIRECTIONS FOR USE

*It is a violation of Federal law to use this product in a manner inconsistent with its labeling.*

ECLIPSE3 has been designed and proven to be an efficient chlorine reducer, pH stabilizer, algaecide and water clarifier for use in Swimming Pools, Hot Tubs and Spas.

Water must be analyzed and corrected as per directions prior to ECLIPSE3 treatment.

#### **FIRST: DETERMINE YOUR POOL/SPA/HOT TUB VOLUME**

<b>Circular</b>	Diameter X Diameter X Avg. Depth X 5.9
<b>Oval</b>	Max. Length X Max. Width X Avg. Depth X 5.9
<b>Rectangle or Square</b>	Length X Width X Avg. Depth X 7.5
<b>Free Form</b>	Surface Sq. Ft. X Avg. Depth X 7.5

Results are in US gallons.

#### **FOR SPRING START-UP**

Shock treat water with chorine or bromine following supplier's recommended label rate. Balance water alkalinity in the range of 80-150 ppm. Maintain pH between 7.2 and 7.6.

Add 2 oz. of ECLIPSE3 per 1,000 gallons of water; use measuring cup provided in pail.

After treatment, run filtration system continuously for 48 hours; backwash at 12-hour intervals. Vacuum after 24 hours to remove any sediment collected by ECLIPSE3.

One week after spring start-up treatment, begin weekly applications of ECLIPSE3 using the directions below.

#### **WEEKLY APPLICATION**

Add 1/8th oz. of ECLIPSE3 per 1,000 gallons weekly; use measuring cup provided in pail. After starting weekly applications, run filtration system 8 hours daily.

Maintain proper chlorine or bromine level. Check alkalinity every 2 months. Maintain a pH of approximately 7.4.

#### **NOTES**

1. Only use measuring cup provided with ECLIPSE3.
2. Distribute ECLIPSE3 close to surface near discharge jets to reduce the risk of staining accessory surfaces.
3. Daily monitoring of chlorine/bromine may be needed during periods of heavy traffic and high temperatures.
4. When having water tested, a copper reading of 1 – 3 ppm should be obtained.
5. This product **does not** contain any bleaching agents to remove stains.

#### **NOTICE TO BUYER**

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.