

71326-2

04/28/2010

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

**FILE COPY**



United States  
Environmental Protection  
Agency

**Office of Pesticide Programs**

**APR 28 2010**

Jeff Jones  
Agent for Cascade Designs, Inc.  
Delta Analytical Corporation  
12510 Prosperity Drive  
Suite 160  
Silver Spring, MD 20904

Subject: SweetWater Purifier Solution  
EPA Reg. No. 71326-2  
Application Dated: April 1, 2010  
Receipt Date: April 2, 2010

Dear Mr. Jones:

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:**

- Revised Storage and Disposal per PR Notice 2007-4

**Comments:**

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

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

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

Sincerely,

A handwritten signature in black ink that reads 'Wanda Henson'.

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



United States  
**Environmental Protection Agency**  
 Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number  
**NOTIF**

**Application for Pesticide - Section I**

1. Company/Product Number <b>71326-2</b>	2. EPA Product Manager <b>Wanda Henson</b>	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <b>Cascade Designs, Inc. SweetWater Purifier Solution</b>	PM# <b>32</b>	
5. Name and Address of Applicant (Include ZIP Code) <b>Cascade Designs, Inc. c/o Delta Analytical Corp. 12510 Prosperity Drive, Suite 160 Silver Spring, MD 20904</b> <input checked="" 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 - II**

Amendment - Explain below  
 Resubmission in response to Agency letter dated \_\_\_\_\_  
 Notification - Explain below.

Final printed labels in response to Agency letter dated \_\_\_\_\_  
 "Me Too" Application.  
 Other - explain below.

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

**Notification per PR Notice 2007-4 to update the Storage and Disposal language.**  
 Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for 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 the amended label is not consistent with the requirements of 40 CFR 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 - III**

1. Material this Product will be Packaged in:

Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted.		If "Yes," Unit Package wgt.    No. per container	If "Yes," Unit Package wgt.    No. per container

3. Location of Net Contents Information  
 Label  Container

4. Size(s) of Retail Container  
2 ounces

5. Location of Label Direction  
 On Label  
 On Labeling accompanying product

6. Manner In Which Label Is Affixed to Product  
 Lithograph  
 Paper glued  
 Stenciled  Other \_\_\_\_\_

**Section - IV**

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

Name <b>Jeff Jones</b>	Title <b>Agent, Cascade Designs, Inc.</b>	Telephone No. (Include Area Code) <b>301-680-7971</b>
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<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any kind of knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received <b>(Stamped)</b>
2. Signature 	3. Title <b>Agent, Cascade Designs, Inc.</b>	
4. Typed Name <b>Jeff Jones</b>	5. Date <b>April 1, 2010</b>	



April 1, 2010

Document Processing Desk (NOTIF)  
 Office of Pesticide Programs (7504P)  
 Environmental Protection Agency  
 One Potomac Yard  
 2777 S. Crystal Drive, Room S-4900  
 Arlington, VA 22202

Attn: Wanda Henson, PM 32

**Re: Notification per PR Notice 2007-4 to update Storage and Disposal language**

<b>Product:</b>	<b>SweetWater Purifier Solution</b>
<b>EPA Reg. No.:</b>	<b>71326-2</b>
<b>Company:</b>	<b>Cascade Designs, Inc.</b>

Dear Ms. Henson:

On behalf of Cascade Designs, Inc., I am submitting a notification per PR Notice 2007-4 to update the Storage and Disposal language for the product SweetWater Purifier Solution, EPA Reg. No. 71326-2.

The revised Storage and Disposal statement appears on the labeling (instruction sheet insert) that accompanies the product. There is an abbreviated Storage and Disposal statement on the small bottle label that has not been revised. The small label gives directions to see the instruction sheet for more complete directions. For the revised Storage and Disposal statement, we have used the chemical specific language for Sodium Hypochlorite from the Label Review Manual, Chapter 13 - Storage and Disposal, section IV, A, page 4 (which incorporates nonrefillable container language from PR Notice 2007-4).

Enclosures

- EPA form 8570-1
- Agent letter
- 1 copy of the label with changes highlighted

If you have any questions regarding this submission, please contact me at [jjones@delta-ac.com](mailto:jjones@delta-ac.com) or 301-680-7971.

Sincerely,

Jeff Jones, Agent  
 Cascade Designs, Inc.

NOTIFICATION  
Date Reviewed: 4/23/10  
Reviewed By: *W. J. Korman*

Small bottle label  
(enlarged)

## SIMPLICITY SERIES

### DIRECTIONS FOR USE

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

SweetWater Purifier Solution should be used in conjunction with SweetWater Microfilter whenever waterborne viral pathogens may be present in the water. This includes water collected in areas where human or animal contamination is possible, such as heavily used areas, areas where there are no facilities to deal with human waste, or where agricultural waste is present.

- Collect water that is as clean as possible
- After pumping through SweetWater Microfilter, add 5 drops of SweetWater Purifier Solution per liter of water
- Mix for at least 10 seconds
- Wait 5 minutes before drinking water or adding drink mix

**NOTE:** This product degrades with age. Check expiration date on bottle and replace accordingly.

**STORAGE AND DISPOSAL:** Store in cool dry area, away from direct sunlight and heat, to avoid deterioration. Refrigerate when not in use.

NOT RESTRICTED for air transport by CFR49 and IATA regulations.

See SweetWater Microfilter and SweetWater Purifier Solution instruction sheets for more complete Precautionary Statements and Directions

**Expiration Date:**

Cascade Designs, Inc.  
4000 First Avenue South  
Seattle WA 98134 U.S.A.  
1-800-531-9531  
[www.msrgear.com](http://www.msrgear.com)  
©2005 Cascade Designs, Inc.  
32-145

# SWEETWATER® PURIFIER SOLUTION

Active Ingredient: Sodium hypochlorite ..... 3.5%  
Other Ingredients: ..... 96.5%  
Total: ..... 100.0%

## KEEP OUT OF REACH OF CHILDREN DANGER

**Precautionary Statements:** Hazards to Humans and Domestic Animals.

**DANGER.** Causes irreversible eye damage. Do not get in eyes or on clothing. Harmful if swallowed. May irritate skin. See SweetWater Purifier Solution instruction sheet for additional precautionary statements.

**Net Contents:** 2 ounces | 59 ml

EPA Reg No 71326-2  
EPA Est. No 71326-WA-1



**MOUNTAIN SAFETY RESEARCH®**

## PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals.

**DANGER.** Causes irreversible eye damage. Do not get in eyes or on clothing. Harmful if swallowed. May irritate skin.

## ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms. 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

This product contains a strong oxidizer. Flush drains before and after use. Do not use or mix with other household chemicals, such as toilet bowl cleaners, rust removers, acid or ammonia containing products. To do so will release hazardous gases. Prolonged contact with metal may cause pitting or discoloration.

May stain or damage fabrics. If spilled on clothing, etc. rinse thoroughly with fresh water.

## DIRECTIONS FOR USE

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

SweetWater Purifier Solution should be used in conjunction with SweetWater Microfilter whenever waterborne viral pathogens may be present in the water. This includes water collected in areas where human or animal contamination is possible, such as heavily used areas, areas where there are no facilities to deal with human waste, or where agricultural waste is present.

Collect water that is as clean as possible. After pumping through SweetWater Microfilter, add **5 drops** of SweetWater Purifier Solution per liter of water. Mix for at least 10 seconds. Wait **5 minutes** before drinking water or adding drink mix.

**Note:** This product degrades with age. Check expiration date on bottle and replace accordingly.

See SweetWater Microfilter and SweetWater Purifier Solution instruction sheets for complete directions.

## STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage, disposal, or cleaning of equipment. **Storage:** Store this product in a cool dry area, away from direct sunlight and heat to avoid deterioration. Refrigerate when not in use. In case of spill, flood area with large quantities of water. Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer. **Container Handling:** Nonrefillable container. Do not reuse or refill empty container. Offer for recycling if available or place in trash collection.

Not restricted for air transport by CFR49 and IATA regulations.

# SWEETWATER

## PURIFIER SOLUTION

Removes and/or inactivates bacteria, viruses and cysts from contaminated water when used with the SweetWater Microfilter.

Active Ingredient:: Sodium hypochlorite:	3.5%
Other Ingredients:	96.5%
Total:	100.0%

## KEEP OUT OF REACH OF CHILDREN DANGER

## FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

### If Swallowed:

- 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.

### If Inhaled:

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.
- Call a Poison Control Center or doctor for further treatment advice.

### If in Eyes:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present after 5 minutes, then continue rinsing eye.
- Call a Poison Control Center or doctor for further treatment advice.

### If on Skin:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a Poison Control Center or doctor for further treatment advice.

**Note to Physician:** Probable mucosal damage may contraindicate the use of gastric lavage.

See side panel for additional precautionary statements.

EPA Reg. No. 71326-2    EPA Est. No. 71326-WA-001



MOUNTAIN SAFETY RESEARCH®

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