

1072-5

10-18-2007

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



Office of Pesticide Programs

**FILE COPY**

October 18, 2007

Kim Davis  
Westfalia-Surge, Inc.  
C/o Regwest Company, LLC  
30856 Rocky Road  
Greeley, CO 80631-9375

Subject: Zinicin™  
EPA Registration No. 1072-5  
Application Date: October 12, 2007  
Receipt Date: October 15, 2007

Dear Ms. Davis:

This acknowledges receipt of notification, submitted under the provision of PR Notice 98-10 FIFRA section 3 (c) 9.

**Proposed Notification**

- Addition of an Alternate Brand Name "Dairy Star® Chlorine Sanitizer"

**General Comments**

Based on review of the material submitted, the following comment applies:

This notification application is accepted and a copy has been placed in your file for future reference.

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

Sincerely,

Wanda Y. Henson  
Product Reviewer (32)  
Regulatory Management Branch II  
Antimicrobials Division (7510P)



October 12, 2007

Ms. Emily Mitchell, Product Manager 32  
Document Processing Desk – **NOTIF**  
Office of Pesticide Programs – **7504P**  
**U.S. Environmental Protection Agency**  
2777 South Crystal Drive  
One Potomac Yard, Room S-4900  
Arlington, VA 22202

Dear Ms. Mitchell:

**Subject:** Westfalia•Surge, Inc.  
Zinicin™  
EPA Reg. No. 1072-5

On behalf of its client **Westfalia•Surge, Inc.**, RegWest Company, LLC is submitting the attached documents as notification of an additional brand name for subject product. RegWest will act as sole agent in this endeavor.

Attached are the following:

- 1. Application for Pesticide: Other (Notification)
- 2. Two labels

The additional brand name is:

**Dairy Star® Chlorine Sanitizer**

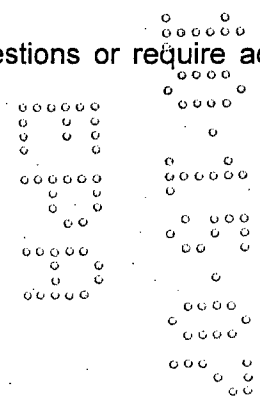
Please contact me at (970) 353-0611 or kim@regwest.com if you have any questions or require additional information.

Regards,  
**RegWest Company, LLC**

Kim Davis, CC, APC, Manager  
Consultant/Agent

Attachments

pc: WSI – Engstrom, R.



30856 Rocky Road  
Greeley, CO 80631-9375  
970-353-0611  
970-353-0613 Fax  
Kim@regwest.com

United States <b>Environmental Protection Agency</b> 1200 Pennsylvania Avenue, N.W. Washington, DC 20460-0001	<input type="checkbox"/> <b>Registration</b> <input type="checkbox"/> <b>Amendment</b> <input checked="" type="checkbox"/> <b>Other</b>	OPP Identifier Number  <h2 style="text-align: center;">Notification</h2>
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### Application for Pesticide – Section I

1. Company/Product Number <b>EPA Reg. No. 1072-5</b>	2. EPA Product Manager <b>Emily Mitchell</b>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/ Product (Name) <b>Zinicin™</b>	PM # <b>32</b>	
5. Name and Address of Applicant (Include ZIP Code) <b>Westfalia-Surge, Inc. c/o RegWest Company, LLC 30856 Rocky Road Greeley, CO 80631-9375</b>		6. Expedited Review. 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 _____
<input type="checkbox"/> Check if this is a new address		

### 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.)

**Submit the following additional brand name via notification per PR Notice 98-10:**

**Dairy Star® Chlorine Sanitizer**

*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 the 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:			
Child Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input checked="" type="checkbox"/> Yes (gallon jugs) <input checked="" type="checkbox"/> No (all other sizes)	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 Packaging Wgt. <b>1 gallon</b>	No. Per Container <b>4</b>
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container <b>1, 5, 15, 30 and 55 gallons</b>	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Stenciled <input checked="" type="checkbox"/> Paper glued <input checked="" type="checkbox"/> Other: <b>Plastic sleeve</b>		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling Accompanying Product	

### Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application).		
Name <b>Kim Davis, CC, APC, Manager</b>	Title <b>Consultant/Agent</b>	Telephone No. (Include Area Code) <b>(570) 353-0611</b> <b>kim@regwest.com</b>

### Certification

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 <b>(Stamped)</b>
2. Signature 	3. Title <b>Consultant/Agent</b>	
4. Typed Name <b>Kim Davis, CC, APC, Manager</b>	5. Date <b>October 12, 2007</b>	



# CHLORINE SANITIZER

## DIRECTIONS FOR USE

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

### Storage and Disposal

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

**Storage:** Store in a cool, dry area, away from direct sunlight and heat to avoid deterioration. Keep from freezing. If frozen, separation may occur. Completely thaw and mix well prior to use. In case of spill, flood area with large quantities of water.

**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:** Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Degrades with age. Use a test kit and increase dosage as necessary to obtain required level of available chlorine.

### SANITIZATION OF NONPOROUS FOOD CONTACT SURFACES:

**Rinse/Immersion Method:** Use a solution of 100 ppm available chlorine in the sanitizing solution if a chlorine test kit is available. Solutions containing an initial concentration of 100 ppm available chlorine must be tested and adjusted periodically to ensure that the available chlorine does not drop below 50 ppm. Prepare a 100 ppm sanitizing solution by thoroughly mixing 1 oz. of this product with 10 gallons of water. If no test kit is available, prepare a sanitizing solution by thoroughly mixing 2 oz. of this product with 10 gallons of water to provide approximately 200 ppm available chlorine by weight.

Clean equipment surfaces in the normal manner. Prior to use, thoroughly rinse or immerse all surfaces with the sanitizing solution, maintaining contact with the sanitizer for at least 2 minutes and allow the sanitizer to drain. If solution contains less than 50 ppm available chlorine, as determined by a suitable test kit, either discard the solution or add sufficient product to reestablish a 200 ppm residual. Do not rinse equipment with water after treatment and do not soak equipment overnight. Sanitizers used in automated systems may be used for general cleaning but may not be reused for sanitizing purposes.

### SANITIZATION OF POROUS FOOD CONTACT SURFACES: Rinse Method:

Prepare a 600 ppm solution by thoroughly mixing 6 oz. of this product with 10 gallons of water. Clean all surfaces in the normal manner. Thoroughly rinse/immerse all surfaces with the 600 ppm solution, maintaining contact for at least 2 minutes. Prior to using equipment, rinse/immerse all surfaces with a 200 ppm available chlorine solution. Do not rinse with water after treatment and do not soak equipment overnight.

**AGRICULTURAL USES: Food Egg Sanitization:** Thoroughly clean all eggs. Thoroughly mix 2 oz. of this product with 10 gallons of water to produce a 200 ppm available chlorine solution. Do not allow the sanitizer temperature to exceed 130°F. Spray the warm sanitizer so that the eggs are thoroughly wetted. Allow the eggs to thoroughly dry before casing or breaking. Do not apply a potable water rinse. Do not reuse the solution to sanitize eggs.  
Only for Farm, Commercial and Industrial Use.

## CHLORINATED SANITIZER

**KEEP OUT OF REACH  
OF CHILDREN  
DANGER**

See side panel for precautionary and first aid statements

### Active Ingredient:

Sodium Hypochlorite.....12.5%

Other Ingredients .....87.5%

Total .....100.0%

EPA Reg. No. 1072-5

EPA Est. 1072-IL-1



**NET CONTENTS: \_\_\_\_\_ GALLONS ( \_\_\_\_\_ L)**

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER:** Corrosive, may cause severe skin and eye irritation or chemical burns to broken skin. Causes eye damage. Wear safety glasses or goggles and rubber gloves when handling this product. Wash after handling. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until odors have dissipated. Refer to Material Safety Data Sheet (MSDS).

## FIRST AID

If in Eyes:	<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>
If on Skin or Clothing:	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Immediately rinse skin with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If Swallowed:	<ul style="list-style-type: none"> <li>Immediately call a poison control center or doctor for treatment advice.</li> <li>Immediately drink large quantities of milk if available; otherwise drink large quantities of water.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-451-8346 for emergency medical treatment information.	
Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.	

## PHYSICAL OR CHEMICAL HAZARDS

**STRONG OXIDIZING AGENT.** Mix only with water according to label directions. Mixing this product with chemicals (e.g. ammonia, acids, detergents, etc.) or organic matter (e.g. urine, feces, etc.) will release chlorine gas which is irritating to eyes, lungs and mucous membranes.

## 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.

**State and Local Regulations:** Consult your dealer, state or local health authorities for additional information.

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