

1072-5

6/12/2001

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

1/5

JUN 12 2001

Westfalia-Surge, Inc.
c/o RegWest Company
30856 Rocky Road
Greeley, CO 80631-9375

Attention: Kim Davis, CC, APC
Consultant/Agent

Subject: ZINICIN™
EPA Registration Number 1072-5
Your Amendment Dated April 4, 2001

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, to revise PR Notices 83-3, 97-6, 2001-1 and 2000-5 is acceptable provided that you make the labeling changes listed below before you release the product for shipment bearing the amended label.

- 1. Under the "First Aid" Statement add the following:

For Toxicity Category I eye and skin irritants, use the following "Note to Physician".

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

- 2. The "Precautionary Statements" must be revised in accordance with the Sodium or Calcium Hypochlorite Standard to read:

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 strong odors have dissipated.

- 3. On page 2, delete the "Ingredient Statement", it is listed on the front panel of the label.

- 4. On page 3, delete the "company name and address", it is listed on the front panel of the label.

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

5. Delete the product name "ZINICIN™ Chlorinated Sanitizer" from the center panel above the EPA Registration Number.

A stamped copy is enclosed for your records. Submit one copy of the final printed label before you release the product for shipment bearing the amended label.

If you have any questions regarding this letter, please contact Delores Williams at (703) 308-6372.

Sincerely,



Robert S. Brennis
Product Manager 32
Regulatory Management Branch II
Antimicrobials Division (7510C)

Westfalia Surge
ZINICIN™

Chlorinated Sanitizer

Keep Out of Reach of Children
DANGER
See accompanying label for directions,
precautionary and first aid information.

Active Ingredient:	
Sodium Hypochlorite	12.5%
Other Ingredients	87.5%
Total	100.0%

Westfalia•Surge, Inc.
1880 Country Farm Drive
Naperville, IL 60563 U.S.A.
www.westfaliasurge.com

[Code] [(Rev. ____)]

Net Contents: __ U.S. GAL. (__ L)

[UPC]

ACCEPTED
WESTFALIA SURGE, INC.
IN THE STATE OF ILLINOIS
JUN 12 2001

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended.

1072-5

{Accompanying Label}



EPA Reg. No. 1072-5
EPA Est. 1072-IL-1

KEEP OUT OF REACH OF CHILDREN
DANGER

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER: Corrosive, may cause severe skin irritation or chemical burns to broken skin. Causes eye damage. Do not get in eyes, on skin or on clothing. 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"> • 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.
--------------------	---

4/5

If on Skin or Clothing:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Immediately rinse skin with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
If Swallowed:	<ul style="list-style-type: none"> • Immediately call a poison control center or doctor for treatment advice. • Immediately drink large quantities of milk if available; otherwise drink large quantities of water. • 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. You may also contact 1-800-451-8346 for emergency medical treatment information.</p>	

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.

TABLE OF PROPORTIONS – AVAILABLE CHLORINE

- 100 ppm – 1 fluid oz. (30 ml) in 10 gallons (38 liters) water
- 200 ppm – 2 fluid oz. (60 ml) in 10 gallons (38 liters) water
- 600 ppm – 6 fluid oz. (180 ml) in 10 gallons (38 liters) water

Active Ingredient:	
Sodium Hypochlorite	12.5%
Other Ingredients	87.5%
Total	100.0%

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 200 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.

~~Westfalia Surge, Inc.
1880 Country Farm Drive
Naperville, IL 60563 U.S.A.
www.westfaliasurge.com~~

ONLY FOR FARM, COMMERCIAL & INDUSTRIAL USE.
ZINICIN is a Trademark of Westfalia•Surge, Inc.
Made in U.S.A.

{Denotes language not appearing on market label}
{{Denotes alternate language}}

{Note: The first aid statements' grid format will be used if market label space permits; otherwise a paragraph format will be used.}

