

1769-287

12/2/2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Dan Hollas  
NCH Corporation  
2727 Chemsearch Blvd  
Irving, TX 75067

DEC -2 2009

Subject: Everbrite Germicidal Cleaner  
EPA Reg. No.: 1769-287  
Notification Date: October 27, 2009  
EPA Receipt Date: November 2, 2009

Dear Mr. Hollas,

This letter acknowledges receipt of your notification submitted in connection with registration under the provisions of PR Notice 98-10 and Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c)9.

**Proposed Notification**

Adding 2009 H1N1 Marketing Claims  
Container Disposal statements per PR Notice 2007-4

**General Comments**

Based on a review of the submitted materials, your notification to add 2009 H1N1 Marketing Claims in accordance with the Agency guidance for testing labeling claims against Pandemic 2009 H1N1 Influenza A (Formerly called Swine Flu) and Container Disposal statements per PR Notice 2007-4 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 Velma Noble at (703) 308-6233.

Sincerely,

Velma Noble

Product Manager (31)

Regulatory Management Branch I  
Antimicrobial Division (7510P)

CONCURRENCES					
SYMBOL					
SURNAME					
DATE					



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

Registration  
 Amendment  
 Other

OPP Identifier Number

**Application for Pesticide - Section I**

1. Company/Product Number 1769-287	2. EPA Product Manager Velma Noble	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) EVERBRITE GERMICIDAL CLEANER	PM# 31	
5. Name and Address of Applicant (Include ZIP Code) NCH Corporation 2727 Chemsearch Blvd. Irving, TX 75067 <input type="checkbox"/> Check if this is a new address	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 _____	

**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 of addition of claims against 2009 H1N1 Influenza A, per PR Notice 95-2  
 Notification of label change per PR Notice 2007-4.  
 (See attached page for additional information).

**Section - III**

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input checked="" type="checkbox"/> Yes <input 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"/> Text No		<input type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	No. per container
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				Other (Specify) _____	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 1, 2.5, 5, 7, 20, 35, 55 gal		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <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 Dan Hollas	Title Regulatory Specialist	Telephone No. (Include Area Code) 972-438-0762
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<p align="center"><b>Certification</b></p> <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.</p>		<p>6. Date Application Received <b>(Stamp!)</b></p>
2. Signature 	3. Title Regulatory Specialist	
4. Typed Name Dan Hollas	5. Date 10/27/2009	

Notification of label change per PR Notice 95-2 and 2007-4. This notification is consistent with the provisions of PR Notice 95-2 and EPA regulations at 40 CFR 152.46. 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 §§ 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.

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# NCH CORPORATION

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Research and Development  
2730 Carl Road  
Irving, Texas 75062

October 27, 2009

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
U.S. Environmental Protection Agency  
1200 Pennsylvania Avenue, N.W.  
Washington, D.C. 20460

ATTN: Ms. Velma Noble  
Product Manager – Team 31  
Antimicrobials Division

SUBJECT: NOTIFICATION (PR Notices 95-2 and 2007-4)  
EVERBRITE GERMICIDAL CLEANER, EPA Reg. No. 1769-287

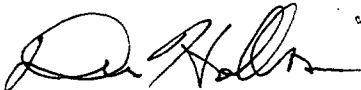
Dear Ms. Noble:

NCH Corporation is hereby submitting a label change notification in order to add 2009 H1N1 Influenza A claims to our label. In addition, NCH Corporation is submitting a label change notification consistent with the provisions of PR Notices 2007-4, Labeling Revisions Required by the Final Rule "Pesticide Management and Disposal; Standards for Pesticide Containers and Containment." This notification is consistent with the EPA's guidance contained in PR Notices 95-2 and 2007-4. Enclosed are the following items in support of this notification

- Application for Pesticide Form 8570-1 (Notification Form)
- 5 copies of draft labeling.

Please contact me at 972-438-0762 if you have any questions regarding this submission.

Sincerely,



Dan Hollas  
Regulatory Specialist

Enclosures

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# EVERBRITE GERMICIDAL CLEANER

CLEANS - DISINFECTS - DEODORIZES - ANTIMICROBIAL

Kills Pandemic 2009 H1N1 influenza A virus (formerly called swine flu).

### ACTIVE INGREDIENTS

n-Alkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>12</sub> , 5% C <sub>18</sub> ) dimethyl benzyl ammonium chlorides.....	2.25%
n-Alkyl (68% C <sub>12</sub> , 32% C <sub>14</sub> ) dimethyl ethylbenzyl ammonium chlorides.....	2.25%
<b>OTHER INGREDIENTS.....</b>	<b>95.50%</b>
<b>TOTAL.....</b>	<b>100.00%</b>

## DANGER

### KEEP OUT OF REACH OF CHILDREN

See elsewhere on label for additional precautions.

EPA Reg. No. 1769-287

EPA Est. No. 4140-

CA-1 • IN-1 • NJ-1 • PR-1 • TX-1 • TX-2 • TX-4 • CAN-1

EVERBRITE germicidal cleaner is for use on hard non-porous environmental surfaces and is recommended for the cleaning, sanitizing, deodorizing and disinfecting of floors, walls, sink tops, telephones, tables, chairs, bedframes, fixtures and other environmental surfaces in food processing plants, meat packing plants, dairy plants, schools, municipal buildings, hotels and motels.

EVERBRITE germicidal cleaner is free rinsing and leaves no soap scum. It is effective against a wide spectrum of both Gram-positive and Gram-negative bacteria. May be used as a general cleaner and disinfectant in restrooms.

Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by influenza A virus. EVERBRITE germicidal cleaner is a broad-spectrum hard surface disinfectant that has been shown to be effective against Influenza A2-Asian Virus and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).

**DISINFECTION:** At 2 ounces per gallon dilution, EVERBRITE germicidal cleaner exhibits effective disinfectant activity against the following:

- Salmonella choleraesuis
- Staphylococcus aureus

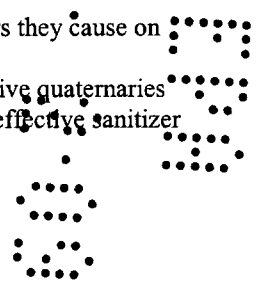
At this level the product is also fungicidal against the pathogenic fungus, Trichophyton mentagrophytes.

**Fungicidal Activity:** Use at 2 ounces per gallon. At this level, the product is effective as a fungicidal against the pathogenic fungus Trichophyton mentagrophytes, (causative agent of athlete's foot). Remove gross filth and heavy soil deposits from surfaces prior to application of the recommended solution. To disinfect hard non-porous environmental surfaces (such as walls, resilient floors, sealed wooden floors and countertops), add 2 ounces of EVERBRITE per gallon of water. Apply the solution with a mop, cloth or sponge. Agitate thoroughly and allow the solution to remain on the surface for 10 minutes. Rinse with potable water and let air dry.

**Virucidal Activity:** The product when used on hard non-porous environmental surfaces at 2 ounces per gallon of water exhibits effective virucidal activity against Influenza A2-Asian (representative of the common flu virus), Herpes Simplex type 1 (causative agent of fever blisters and mononucleosis), Adeno virus type 2 (causative agent of upper respiratory infections), and Vaccinia virus (representative of the pox virus group). This product has demonstrated effectiveness against Influenza A2-Asian Virus and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu). Efficacy tests have demonstrated that EVERBRITE germicidal cleaner is an effective bactericide, fungicide, and virucide in the presence of organic soil (5% blood serum).

**Mold and Mildewstat:** EVERBRITE germicidal cleaner prevents and controls mold and mildew and the odors they cause on hard non-porous environmental surfaces.

**Sanitization:** When used for sanitization of previously cleaned food equipment or food contact items limit active quaternaries to 200 ppm. At this level NO POTABLE WATER RINSE is required. EVERBRITE germicidal cleaner is an effective sanitizer when diluted in water up to 250 ppm hardness (CaCO<sub>3</sub>).



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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.

EVERBRITE germicidal cleaner has been developed specifically for use in nursing homes, schools, food processing plants and other institutions where housekeeping is of prime importance. EVERBRITE germicidal cleaner disinfects Influenza A2 and Herpes Simplex type 1 viruses carried on hard non-porous environmental surfaces.

**DISINFECTION:** Remove gross filth and heavy soil deposits from surfaces prior to application of the recommended solution. To disinfect hard non-porous environmental surfaces (such as walls, resilient floors, sealed wooden floors, countertops, table tops), add 2 ounces of EVERBRITE germicidal cleaner per 1 gallon of water. Apply solution with mop, cloth or sponge so as to wet surface thoroughly. Allow to remain wet for 10 minutes and then after the cleaner has loosened the dirt and soil, pick up the remainder with a mop, squeegee, or wet pick-up vacuum. If desired, the surface may be rinsed with clear water. Prepare a fresh solution for each use.

To disinfect commodes, flush, then add 2 ounces of EVERBRITE germicidal cleaner directly to the commode water. Swab the commode completely including under the rim with a toilet mop or scrub brush. Let stand for ten minutes and flush.

**CLEANING:** Remove gross filth and heavy soil deposits from surfaces prior to application of the recommended solution. Add 2 ounces of EVERBRITE germicidal cleaner per 1 gallon of water. Apply solution with mop, cloth or sponge so as to wet surface thoroughly. Let air dry. Prepare a fresh solution for each use.

**MILDEWSTAT:** To control mold and mildew follow directions above for disinfection of hard non-porous environmental surfaces. Repeat application at weekly intervals or when mold and mildew growth reappears.

**SANITIZATION:** To sanitize previously cleaned and rinsed food processing, meat packing and dairy equipment (such as tanks, countertops, chopping blocks) clean and rinse equipment thoroughly. Flood the area with a solution of 2 ounces EVERBRITE germicidal cleaner to 3 1/2 gallons of water (200 ppm active quaternary) or apply with a cloth or sponge. Make sure the entire surface is completely wet for at least 60 seconds. Let air dry. Prepare a fresh solution for each use. To sanitize previously cleaned and rinsed mobile items (such as drinking glasses and eating utensils) immerse completely in a solution of 2 ounces of EVERBRITE germicidal cleaner to 3 1/2 gallons of water for at least 60 seconds. Remove and let air dry. Prepare a fresh solution daily or more frequently as soil is apparent.

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Keep the container closed when not in use. Store pesticide in a cool, dry area in the original container.

**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 of the nearest EPA regional office for guidance.

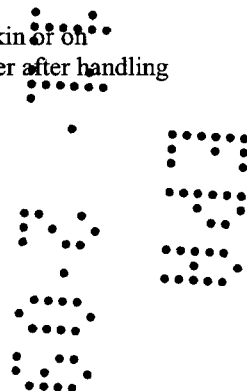
**CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of the smoke.

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### DANGER

Corrosive. Causes irreversible eye damage and skin burns. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or a face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash clothing before reuse.



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**FIRST AID**

**IF ON SKIN OR CLOTHING**

- ◆ 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 IN EYE**

- ◆ Hold eye open and rinse slowly and gently for 15-20 minutes. Remove contact lenses, if present after the first 5 minutes, then continue rinsing the eye.
- ◆ Call a poison control center or doctor for treatment advice.

**IF SWALLOWED**

- ◆ Call a poison control center or doctor immediately for treatment advice.
- ◆ Have a person sip a glass of water if able to swallow.
- ◆ Do not induce vomiting unless told to do so by a poison control center or doctor.
- ◆ Do not give anything by mouth to an unconscious person.

**NOTE TO PHYSICIAN**

Probable mucosal damage contraindicates gastric lavage.

(For containers 5 gallons or larger)

**ENVIRONMENTAL HAZARDS:** 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.

See the Material Safety Data Sheet for more information.

For medical or environmental emergencies, call CHEMTREC® at 1-800-424-9300.

Not for Resale

MADE IN THE U.S.A.

NET CONTENTS: \_\_\_\_\_

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