

1769-287

11/13/2013

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

Rachel Mohochi  
NCH Corporation  
2727 Chemsearch Blvd  
Irving TX 75067

NOV 13 2013

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Subject: Everbrite Germicidal Cleaner  
EPA Registration Number 1769-287  
Application Dated: August 28, 2013  
EPA Received Date: August 28, 2013

Dear Ms. Mohochi:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.


- To remove *Pseudomonas aeruginosa* and all the associated claims from the product label in response to EPA letter dated June 25, 2013.

Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data. A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. The next label printing of this product must use this labeling unless subsequent changes have been approved. You must submit one (1) copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and it's implementing regulation at 40 CFR 152.3.

**General Comments**

Should you have any questions concerning this letter, please contact Emilia Oiguenblik at (703) 347 0199 or Velma Noble at (703) 308-6233.

Sincerely,

  
Velma Noble

Product Manager (31)  
Regulatory Management Branch I  
Antimicrobials Division (7510P).

# 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%

OTHER INGREDIENTS..... 95.50%

TOTAL..... 100.00%

## DANGER

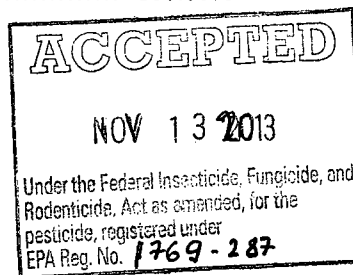
### KEEP OUT OF REACH OF CHILDREN

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 treat 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>).

**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.

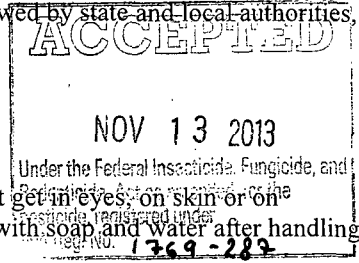
**CONTAINER DISPOSAL:** *For containers smaller or equal to 5 gallons:* Non-refillable container. Do not refill or reuse this container. Triple Rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or reconditioning if appropriate 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.

*For containers greater than 5 gallons:* 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, using tobacco, chewing gum or using the toilet. Remove contaminated clothing and wash clothing before reuse.

**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**

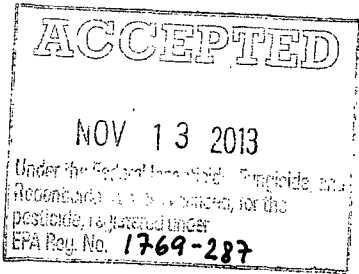
- ◆ Hold eye open and rinse slowly and gently for 15-20 minutes. Remove contact lenses, if present after the first 5 minutes, then continue rinsing the eye.
- ◆ Call a poison control center or doctor for treatment advice.

**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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