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31

1769-287

Page 1 of 4

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JAN 24 1995

NCH Corporation
2727 Chemsearch Blvd.
Irving, TX 75062

Attention: Mark S. Cohen
Director of Technical Service

Subject: Everbrite Germicidal Cleaner
EPA Registration No. 1769-287
MOU Compliance Amendment dated October 28, 1994

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes listed below before you release the product for shipping bearing the amended label.

1. Under the Statement of Practical Treatment, remove egg whites, milk, and gelatin solution.
2. Revise the wording for Herpes simplex to read Herpes Simplex type 1.
3. Delete the statement; "General Classification".

A stamped copy of the labeling is enclosed for your records. Submit 5 copies of the final label prior to releasing the product for marketing.

If you have any question concerning this letter, please contact Wanda Mitchell at (703) 305-6141.

Sincerely yours,



Walter C. Francis
Acting Product Manager (31)
Antimicrobial Program Branch
Registration Division (7505C)

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

EVERBRITE

Germicidal Cleaner

CLEANS - DISINFECTS - DEODORIZES

ACTIVE INGREDIENTS

n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18)	
dimethyl benzyl ammonium chlorides.....	2.25%
n-Alkyl (68% C12, 32% C14) dimethyl	
ethylbenzyl ammonium chlorides.....	2.25%
INERT INGREDIENTS.....	95.50%
TOTAL.....	100.00%

ACCEPTED
with COMMENTS
in EPA Letter Dated:

DANGER

KEEP OUT OF REACH OF CHILDREN

See elsewhere on this label for additional precautions

EPA Reg. No. 1769-287

NET CONTENTS: _____

JAN 24 1995

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide
registered under EPA Reg. No.

1769-287

EVERBRITE Germicidal Cleaner is recommended for the cleaning, sanitizing, deodorizing and disinfecting of floors, walls, sink tops, telephones, tables, chairs, bedframes, fixtures and other environmental surfaces in hospitals, 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 including Pseudomonas aeruginosa at the dilution rate of 2 ounces of EVERBRITE Germicidal Cleaner per gallon of water. May be used as a general cleaner and disinfectant in operating rooms, patient care facilities and restrooms.

DISINFECTION: At 2 ounces per gallon dilution, EVERBRITE Germicidal Cleaner exhibits effective disinfectant activity against the following:

- | | |
|------------------------|-------------------------|
| Pseudomonas aeruginosa | Salmonella choleraesuis |
| PRD-10 | Staphylococcus aureus |

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

Virucidal Activity: The product when used on environmental inanimate hard surfaces at 2 ounces per gallon of water exhibits effective virucidal activity against Influenza A2-Asian (representative of the common flu virus), Herpes simplex (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).

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 nonporous inanimate surfaces.

3 7 4

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 (CaCO₃).

DIRECTIONS FOR USE
GENERAL CLASSIFICATION

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean critical or semi-critical medical devices prior to sterilization or high level disinfection.

EVERBRITE Germicidal Cleaner has been developed specifically for use in hospitals, nursing homes, schools, food processing plants and other institutions where housekeeping is of prime importance. EVERBRITE Germicidal Cleaner disinfects Influenza A2 and Herpes simplex viruses carried on inanimate environmental surfaces.

DISINFECTION: Remove gross filth and heavy soil deposits from surfaces prior to application of the recommended solution. To disinfect inanimate environmental surfaces (such as walls, resilient floors, sealed wooden floors, countertops, table tops), add 2 ounces of EVERBRITE Germicidal Cleaner per 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.

MILDEWSTAT: To control mold and mildew follow directions above for disinfection of inanimate 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

4 7 4

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.

STORAGE: KEEP THE CONTAINER CLOSED.

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

Plastic Container Disposal: Triple rinse (or equivalent). 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.

Metal Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Wear goggles or a face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food.

IF ON SKIN: Avoid contact with skin. If contact does occur, wash the skin thoroughly with soap and water. Wash contaminated clothing. If skin irritation occurs, contact a physician. **IF IN**

EYES: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. See a physician. **INGESTION:** If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution; or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, as well as oxygen and measures to support breathing manually or mechanically may be needed. If persistent, convulsions may be controlled by the cautious intravenous injection of a short-acting barbiturate drug.

For medical or environmental emergencies, call 214-438-1381.

Not for Resale

MADE IN THE U.S.A.

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EPA Est. No. 4140-

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