

47371-172

12-22-2003

1/4

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Mr. Robert Sloan
H&S Chemicals Division c/o Lonza, Inc.
17-17 Route 208
Fair Lawn, NJ 07410

NOV 19 2003

Subject: TB-A165 Disinfectant Bowl Cleaner
EPA Registration No. 47371-172
Amendment Date: August 20, 2003
EPA Receipt Date: August 22, 2003

Dear Mr. Sloan,

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

Proposed Amendment

- Update as per PR Notice 2001-1 and PR Notice 83-3.

Conditions

Revise the label as follows:

1. In the final sentence of the "First Aid" section, change "poison Control Center" to read "poison control center."

2. Revise the "Storage and Disposal" section as follows:

A. Under the heading "Storage and Disposal", add the word in italics to improve the clarity of label information:

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

B. Under the "Pesticide Disposal" section, revise the following sentence to improve the clarity of label information:

Improper disposal of excess pesticide, spray *mixture*, *or rinsate* is a violation of Federal Law.

CONCURRENCES

| | | | | | | | |
|---------|----------------|--|--|--|--|--|--|
| SYMBOL | 7510C | | | | | | |
| SURNAME | J. [Signature] | | | | | | |
| DATE | 11/19/03 | | | | | | |

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

C. Revise the "Pesticide Disposal" section for metal containers to include the words in italics:

"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."

3. In the directions for use of the product in urinals, add the words in italics: "... 3/4 gallon of water. *Remove gross filth and heavy soil deposits.* Apply by brush..."

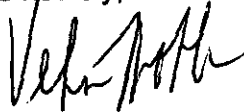
4. In the directions, revise the "NOTE" by adding descriptive text immediately after the term "vitreous ware" which defines to the consumer exactly what is implied by this term. It is unclear to the Agency and potentially to consumers as to what is intended by this restriction.

General Comments

A stamped copy of the labeling accepted with conditions is enclosed for your records. Please submit three (3) copies of your final printed label before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact Tracy Lantz at (703) 308-6415.

Sincerely,



Velma Noble
Product Manager (31)
Regulatory Management Branch I
Antimicrobials Division (7510C)

Enclosure: Stamped Label

| CONCURRENCES | | | | | | | |
|--------------|--|--|--|--|--|--|--|
| SYMBOL | | | | | | | |
| SURNAME | | | | | | | |
| DATE | | | | | | | |

3/4

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER CORROSIVE: Contains hydrochloric acid. Causes irreversible eye damage and skin burns. May be fatal if swallowed. Harmful if absorbed through skin or inhaled. Do not get in eyes, on skin, or on clothing. Avoid breathing vapor. Wear protective eyewear (goggles, face shield or safety glasses), protective clothing, and chemical resistant gloves. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash clothing before reuse.

(For 5 gallon & larger only)

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.

PHYSICAL OR CHEMICAL HAZARDS

Do not mix or use with any other product, especially bleach or mildew stain removers, as toxic fumes may result.

(If container is 1 gallon or less, use the following Storage & Disposal statements:)

STORAGE AND DISPOSAL

Store in original container in areas inaccessible to children. Securely wrap empty container in several layers of newspaper and discard in trash or recycle.

(If container size is greater than one gallon, use the following Storage & Disposal statements:)

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Store upright in cool dry place. Do not store on side. Avoid creasing or impacting of side walls.

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray or mixture of 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

(Plastic containers:) 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.

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

ACCEPTED
with COMMENTS
in EPA Letter Dated

NOV 19 2003

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

TB-A165 Disinfectant Bowl Cleaner
EPA Reg. No. 47371-172
EPA Draft Label 8-19-03

TB-A165 Disinfectant Bowl Cleaner

Disinfects, cleans away hard stains and rust. This bowl cleaner is an effective cleaner and disinfectant against odor-causing bacteria. Effective against *Pseudomonas aeruginosa*, *Salmonella choleraesuis* and *Staphylococcus aureus* according to the current AOAC Use-dilution Test Method. For use in the household. For use in hospitals and nursing homes, schools and colleges, hotels and motels, office buildings and airports.

ACTIVE INGREDIENTS:

| | |
|---|----------------|
| Didecyl dimethyl ammonium chloride..... | 1.44% |
| Hydrogen chloride..... | 16.50% |
| OTHER INGREDIENTS: | 82.06% |
| TOTAL: | 100.00% |

KEEP OUT OF REACH OF CHILDREN

DANGER



POISON



[Danger, skull and crossbones, and poison to be printed in red.]

FIRST AID

IF IN EYES: 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.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 – 20 minutes.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. 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.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison Control Center or doctor or going for treatment.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

(See side panel for additional precautionary and first aid statements.)

EPA Reg. No. 47371-172
EPA Est. No. *(Insert EPA Establishment No. Here)*
Net Contents

H&S CHEMICALS DIVISION
c/o Lonza Inc.
17-17 Route 208
Fair Lawn, New Jersey 07410

47371-172

4/4

DIRECTIONS FOR USE

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

TO OPEN CHILD-RESISTANT CAP:

Hold cap firmly with one hand. With other hand, use a fingernail to apply pressure to back edge of spout. Push spout back and lift to open position.

TO CLEAN AND DISINFECT TOILETS (AND URINALS):

For use in toilets: Remove gross filth and heavy soil deposits. Flush toilet. Direct 2 fluid ounces on to the sides of the bowl and under the rim, letting it run down into the water. Brush to cover all interior surfaces of the bowl including under the rim. Allow disinfectant solution to remain for at least 10 minutes. Flush toilet.

For a badly stained bowl, repeat above treatment using 2 to 4 fluid ounces of this product.

For use in urinals: Add 2 fluid oz. to 3/4 gallon of water. Apply by brush to all urinal surfaces. Allow disinfectant solution to remain at least 10 minutes. Flush.

This product is not for use on medical device surfaces.

NOTE: Do not use on sinks, bathtubs, or any surface except toilets. Use of this material on other than vitreous ware is done at user's own risk.