

47371-150

10-15-2003

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

October 15, 2003

Robert J. Sloan
Senior Regulatory Services Associate
H&S Chemicals Division
c/o LONZA, Inc.
17-17 Route 208
Fair Lawn, NJ 07410

Subject: TB-910 Disinfectant Bowl Cleaner
EPA Registration No. 47371-150
Application Date: July 17, 2003
EPA Received Date: July 21, 2003

Dear Mr. Sloan:

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

Proposed Amendment

- Update First Aid Statement
- Update Precautionary Statement
- Update Storage and Disposal Statement
- Other minor changes

Conditions

Revise the label as follows:

1. Revise the Precautionary Statements to read:

CONCURRENCES							
SYMBOL	1510C						
SURNAME	R. Sloan						
DATE	10-15-03						

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

DANGER. CORROSIVE: Contains hydrochloric acid. Causes irreversible eye damage or skin burns. Fatal if swallowed. Harmful if absorbed through skin or inhaled. Do not get in eyes, on skin or on clothing. Do not breathe vapor or fumes. Wear protective eyewear (goggles, safety glasses, or face shield), protective clothing and protective gloves (rubber or chemical resistant) when handling. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

2. Revise the First Aid Statements by including the following statement:

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


3. Revise the Pesticide Disposal section by revising the statement "Improper disposal of excess pesticide, spray or mixture of rinsate..." to read "Improper disposal of excess pesticide, spray mixture or rinsate..."
4. Revise the statement "For use in the household, hotels, motels, schools, colleges, office buildings, and other institutions." by deleting the phrase "...and other institutions." Use sites must be specific and this phrase is too broad.
5. Add the statement "This pesticide is toxic to fish." to the beginning of the Environmental Hazards Statement.

General Comments

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

Should you have any questions or comments concerning this letter, please contact me at 703-308-6422.

Sincerely,



Adam Heyward
Product Manager 34
Regulatory Management Branch II
Antimicrobials Division (7510 C)

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. CORROSIVE: Contains hydrochloric acid. Causes irreversible eye damage and skin burns. Wear protective eyewear (goggles, safety glasses or face shield), protective clothing and protective gloves (rubber or chemical resistant) when handling. Do not breathe vapors or fumes. Fatal if swallowed. Remove and wash contaminated clothing before reuse.

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.

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

(If container size is 5 gallons or larger, use the following Environmental Hazards statement:)

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 AND CHEMICAL HAZARDS

Do not mix with chlorine-type bleaches or other chemicals.

TB-910 Disinfectant Bowl Cleaner & Deodorant

Active Ingredients:

Didecyl dimethyl ammonium chloride.....	1.70%
Hydrogen chloride.....	9.58%
Other Ingredients:	89.11%
Total	100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER

(See side panel for additional precautionary statements.)

EPA Reg. No. 47371-150
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

ACCEPTED
with COMMENTS
EPA Letter Dated:

OCT 15 2003

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended for the pesticide,
registered under EPA Reg. No. 47371-150

DOES NOT CONTAIN PHOSPHATES

An effective general purpose cleaner and disinfectant against odor-causing bacteria. For use in the household, hotels, motels, schools, colleges, office buildings, and other institutions.

The cationic detergent system inhibits the acid corrosion of metal parts found around toilet bowls and urinals. Will not harm white or colored bowls. Will not harm plumbing.

TO OPEN CHILD RESISTANT CAP: Hold cap firmly with one hand. **DO NOT SQUEEZE BOTTLE.** With other hand, use thumbnail or edge of coin to push rearmost ridge on spout towards back of cap. Lift spout to full upright position. After opening cap, point the top of the bottle down into the bowl. Squeeze gently in order to determine the direction of the spray.

DIRECTIONS FOR USE

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

TO CLEAN, DISINFECT & DEODORIZE: Squirt 1 fluid ounce directly onto stains, under the rim, inside of bowl, and directly into the water. Let soak for 10 minutes. Brush entire bowl, especially under the rim, above and below the hard water line. Then flush toilet.

FOR USE IN TANK OF TOILET AS AN AUTOMATIC CLEANER-DISINFECTANT-DEODORANT:

1. Remove tank top. Hold bottle upright over water. Push out bottom clip.
2. Remove outer cap only. Turn bottle upside down.
3. Clip to inside tank wall. Product must reach below water line. Releases 1 fluid ounce per flush.

For badly stained bowls, repeat above treatment using 2 to 4 fluid ounces.

For use in toilets and / or dressing rooms in food processing plants operating under the USDA poultry, meat, rabbit, shell egg grading, and egg products inspection programs.

(If container size is 1 gallon or less, the following storage and disposal statements will be used:)

STORAGE AND DISPOSAL

Store in original container in areas inaccessible to children. Do not reuse empty container. Discard in trash or recycle.

(If container size is greater than gallon, the following storage and disposal statements will be used:)

STORAGE AND DISPOSAL

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

Pesticide Storage

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 way 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
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Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
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