

UNITED STATES SERVINGONS AREAT ALCOHOLOGICAL WASHINGTON, DC 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

October 8, 2003

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

Subject:

TB-A23 Disinfectant Bowl Cleaner

EPA Registration No. 47371-86

Your Application Dated July 11, 2003

Dear Mr. Sloan:

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

Proposed Amendment:

- Response to PR Notice 2001-1
- Revised Precautionary Statement
- Revised Storage and Disposal Statement

General Comment:

1. Add the statement "This pesticide is toxic to Fish" at the beginning of the Environmental Hazard statement.

A stamped copy of the accepted labeling is enclosed. Submit three (3) copies of your final printed labeling bearing the revisions prior to releasing the product for sale and/or for shipment.

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6422 or Renae Whitaker at (703) 308-7003.

Sincerely,

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

Enclosure

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER CORROSIVE: Causes irreversible eye damage or 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 spray mist. Wear protective eyewear (goggles, safety glasses or face shield, protective clothing and protective gloves (rubber or chemical resistant). Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash 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.

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

(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.

TB-A23 DISINFECTANT BOWL CLEANER

Is an effective general-purpose bowl cleaner and disinfectant against odor-causing bacteria.

KEEP OUT OF REACH OF CHILDREN DANGER

(See side panel for additional precautionary and practical treatment statements.)

See (side) (back) (left) (right) panel for Precautionary Statements and First Aid

EPA Reg. No. 47371-86
EPA Est. No. (insert EPA Establishment No. here)
Net Contents (insert container size here)

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

ACCEPTED
with COMMENTS
EPA Letter Dated:

OCT 8 2003

Under the Federal Insecticide, Functions, and Moderatione Act as amended for the positione, registered under EPA Reg. No. 4-7371-86

Disinfects, cleans away hard stains and rust. This bowl cleaner is an effective cleaner and disinfectant against odor-causing bacteria.

For use in schools and industry.

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

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.

DIRECTIONS FOR USE

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

TO CLEAN AND DISINFECT: Flush toilet or urinal. (Direct) (Add) 1 fluid ounce (2 tablespoons) directly in bowl (3/4 gallon). Brush to cover all interior surfaces of the bowl including under the rim. Allow disinfectant solution to remain for at least 10 minutes. Flush. For badly stained bowls, repeat above treatment using 2 to 4 fluid ounces of this product.

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

The cationic detergent system of this product inhibits the acid corrosion of metal parts found around toilet bowls and urinals. (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 or persons unfamiliar with its use. 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

Store in original container in areas inaccessible to children or persons unfamiliar with its use. 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.

ACCEPTED with COMMENTS EPA Learn Dated:

OCT 8 2003

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 47371-86