JUN 9 1997

Lonza, Inc. 17-17 Route 208 Fair Lawn, NJ 07410

Attn: Eliot I. Harrison,

Authorized Agent for Lonza, Inc.

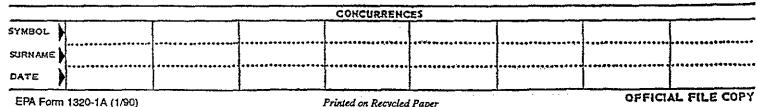
Subject: Lonza TBC-302

EPA Registration No. 6836-84

Your Labeling Amendment of September 6, 1996

The submitted labeling amendment, proposing upgraded Precautionary Language in accordance with Acute Toxicity Category II classification has been reviewed. Please note the following.

- The revised labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comment listed below. A stamped copy is enclosed for your records. Submit one copy of the finished printed labeling before releasing the product for shipment.
- Revise the statements of Practical Treatment in the following manner:
  - IF SWALLOWED: Call a Physician or Poison Control Center. not induce vomiting. Drink promptly a large quantity milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. alcohol. If person is unconscious, do not give anything by mouth.
  - IF ON SKIN: Wash with plenty or soap and water. Get medical attention.
  - IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.
  - IF IN EYES: Hold eyelids open and flush with steady, gentle stream of water for 15 minutes. Get medical attention.



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\*U.S. Government Printing Office: 1992 — 620-856/40672

If you should have any questions concerning this letter, you may call Robert Travaglini on (703) 305-6909.

Sincerely,

R. Tusnozlind for

Robert S. Brennis Acting Product Manager (32) Regulatory Management Branch II Antimicrobial Division (7504C) LONZA TBC-302 is a concentrated acid disinfectant bathroom toilet bowl cleaner, especially formulated to kill many germs commonly found in hospital, industrial and institutional environments. LONZA TBC-302 contains high level of acid together with an acid compatible detergent system which facilitates the easy removal of resistant stains and permits its disinfectant action. When used as directed, LONZA TBC-302 cleans, disinfects and deodorizes in one easy step.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. Corrosive: Causes eye damage and skin burns. May be fatal if swallowed or absorbed through skin. Do not get in eyes, on skin, or on clothing. Wear protective clothing, rubber gloves and safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash clothing before reuse.

## 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.

# LONZA TBC-302

High Acid Disinfectant Toilet Bowl Cleaner
With Organic Soil Tolerance
For Hospital-Institutional-Industrial Use
Based on a Synergistic Combination of
Quaternary Ammonium Compounds
And an Acid Compatible Detergent System
Disinfects-Cleans-Deodorizes
Removes Stains and Hard Water Deposits

Active Ingredients	
Octyl decyl dimethyl ammonium chloride	0.2250%
Dioctyl dimethyl ammonium chloride	0.0900%
Didecyl dimethyl ammonium chloride	0.1350%
Alkyl (C <sub>14</sub> , 50%; C <sub>12</sub> , 40%; C <sub>15</sub> , 10%)	
dimethyl benzyl ammonium chloride	0.3000%
Hydrogen Chloride	-20,3200%
Inert Ingredients	78.9300%
	100.0000%

# KEEP OUT OF REACH OF CHILDREN DANGER

#### STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Call a doctor or get medical attention. Do not induce vomiting. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol..

If in Eyes: Hold eyelids open and flush with a steady stream of water for 15 minutes. Get medical attention.

If on Skin: Wash with plenty of soap and water, then cover with moist magnesia or baking soda. Get medical attention.

# SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Registration No.
EPA Establishment No.
Net Contents

6836-84 6836-IL-1

Manufactured by: LONZA INC., 17-17 Route 208, Fair Lawn, NJ 07410

ACCEPTED
with COMMENTS
in EPA Letter Dates:

JUN 9 (397

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

BEST AVAILABLE COPY

### **DIRECTIONS FOR USE**

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

Flush toilet. Add 3 fluid oz. (6 tablespoons) directly to water in toilet bowl (3/4 gallon). Brush to cover all interior surfaces of the bowl including under the rim. Allow disinfectant solution to remain at least 10 minutes. Flush toilet.

To clean badly stained bowls, repeat above treatment using 4 to 5 fluid ounces of LONZA TBC-302.

For use in urinals, add 3 fluid oz. (6 tablespoons) to 3/4 gallon of water. Apply by brush to all urinal surfaces. Allow disinfectant solution to remain at least 10 minutes. Flush.

At 3 fluid oz. per 3/4 gallon of water, LONZA TBC-302 is effective against a broad spectrum of microorganisms commonly found in toilet bowls and urinals. Effectiveness against Pseudomonas aeruginosa, Salmonella choleraesuis, Staphylococcus aureus, Shigella dysenteriae, Streptococcus faecalis, Escherichia coli, Serratia marcesceris, and Salmonella typhi in the presence of 5% serum has been confirmed by the AOAC Use-Dilution procedure.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly 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 preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

### STORAGE AND DISPOSAL

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

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 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: 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 Container: 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. (If container is 1 gallon or less, use this container disposal statement). Securely wrap original container in several layers of newspaper and discard in trash.