

47371-87

2/22/2010

1 of 5



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

FEB 22 2010

**Joanna Holcombe**  
**H&S Chemicals Division**  
**c/o Lonza, Inc.**  
**90 Boroline Road**  
**Allendale, N.J. 07401**

**Subject: Product Name: TB-A32 Disinfectant Bowl Cleaner**  
**EPA Registration Number: 47371-87**  
**Amendment Application Date: December 10, 2009**

**Dear Ms. Holcombe:**

**The Agency has reviewed your submission in accordance with continuing registration under the Federal Insecticide Fungicide and Rodenticide Act (FIFRA), as amended, and determined the action to be acceptable.**

**In summary, your request to revise the Storage and Disposal language in accordance with PR Notice 2007-4, add *enterica*, and update the company address is accepted. A copy of your stamped label is enclosed.**

**Please provide a copy of your finished label for the file. Should you have any questions or comments concerning this letter, please contact Tom Luminello at (703) 308-8075.**

**Sincerely,**

**Wanda Y. Henson**  
**Acting Product Manager 32**  
**Regulatory Management Branch II**  
**Antimicrobials Division (7510-P)**

2015

# TB-A32 DISINFECTANT BOWL CLEANER

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

**Active Ingredients:**

Didecyl dimethyl ammonium chloride ..... 1.68%  
 Hydrogen chloride..... 18.28%  
 Other Ingredients:..... 80.04%  
 Total: ..... 100.00%

**KEEP OUT OF REACH OF CHILDREN**

## DANGER

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



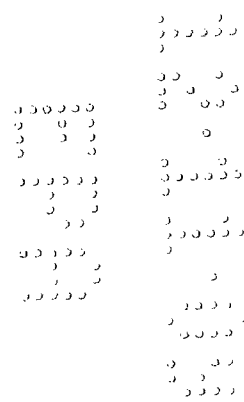
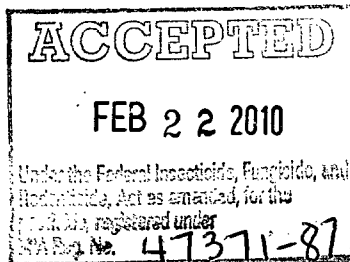
### POISON



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

EPA Reg. No. 47371-87  
 EPA Est. No. (insert EPA Establishment No. here)  
 Net Contents ( \_\_\_\_\_ )  
 [Country of origin (insert country)]  
 [Manufactured in (insert country)]  
 [Barcode]

**H&S CHEMICALS DIVISION**  
 c/o LONZA INC.  
 90 Boroline Road  
 Allendale, NJ 07401



**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.

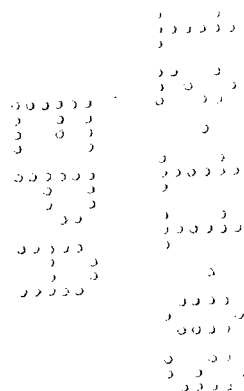
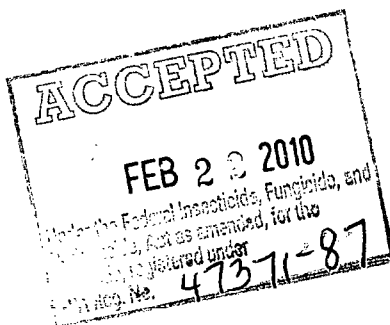
Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

**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.



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

Effective against Staphylococcus aureus, Salmonella enterica and Pseudomonas aeruginosa when tested in accordance with the current AOAC Use-Dilution Test Method.

For use in schools and industry.

**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.

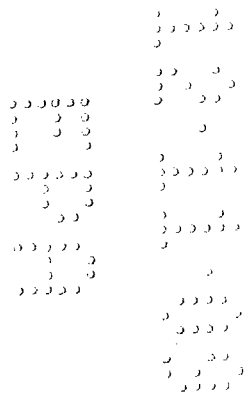
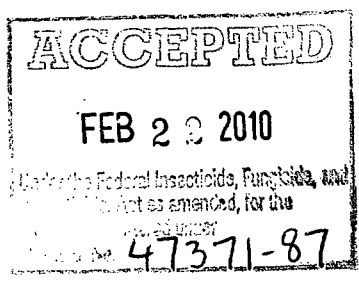
**DIRECTIONS FOR USE**

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

**TO CLEAN AND DISINFECT:** Remove heavy soil prior to cleaning and disinfection. Flush toilet bowls or urinal. [Apply] [Direct] 2 fluid ounces [to] [onto] exposed surfaces of the bowl including under the rim with a cloth, sponge or sprayer. Brush or swab thoroughly, then allow to stand 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.



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**(Note to reviewer: For Nonrefillable Containers for commercial, industrial, and institutional uses – all sizes – No Reuse/Rinsate Statement for Public Health Use products)**

**STORAGE AND DISPOSAL**

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

**Pesticide Storage:**

Open dumping is prohibited. Store in original container in areas inaccessible to children.

**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 at the nearest EPA Regional Office for guidance.

**Container Disposal:**

Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying.

**(Plastic and Metal Containers:)** Triple rinse as follows: Fill container 1/4 full with water and reclose the container. Agitate vigorously, and dispose of rinsate consistent with pesticide disposal instructions. Repeat two more times. Then offer for recycling if available or puncture and dispose in sanitary landfill or by other procedures approved by state and local authorities. Follow pesticide disposal instructions for rinsate. If not triple rinsed, these containers are acute hazardous wastes and must be disposed in accordance with local, state, and federal regulations.

**(For metal containers only: DO NOT cut or weld metal containers.)**

**(Bag in Box Containers:)** Completely empty bag into application equipment. Then offer for recycling if available or dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

