

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**

WASHINGTON, D.C. 20460

NOV - 6 2003

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

Robert J. Sloan  
Lonza, Inc.  
17 - 17 Route 208  
Fair Lawn, N.J. 07410

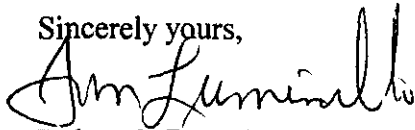
SUBJECT: August 26, 2003 Amendment Application  
Dantobrom TBS-4A  
EPA Registration 6836-272

Dear Mr. Sloan:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is conditionally acceptable. You must strike the word months from the optional marketing claims and correct the spelling of cleaning and visible. In summary, your request to revise the First Aid statement is acceptable.

A copy of your stamped label is enclosed. If you have any questions regarding this letter, please contact Tom Luminello of my staff at (703) 308-8075.

Sincerely yours,

*for* 

Robert S. Brennis  
Product Manager (32)  
Regulatory Management Branch II  
Antimicrobial Division (7510-C)

Enclosure

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

**DANGER. HIGHLY CORROSIVE.** Causes irreversible eye damage and skin burns. May be fatal if swallowed. Do not take internally. Irritating to nose and throat. Avoid breathing dust. Use with adequate ventilation. Do not get into eyes, on skin or clothing. Wear rubber gloves when handling. 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.

**PHYSICAL AND CHEMICAL HAZARDS**

**STRONG OXIDIZING AGENT.** Keep away from heat or flame. Mix only with water.

**DANTOBROM TBS-4A**

*In-Tank Sanitizer*

*In-Tank Automatic Toilet Bowl Cleaner  
Sanitizes Toilet Bowl Water After Each Flush  
Kills 99.9% Of (Germs) (Bacteria) In Toilet Bowl  
Water After Each Flush*

*Cleans and Deodorizes With Every Flush  
Helps Keep Your Toilet Bowl Fresh and Clean  
Recommended for frequently flushed toilets  
Sanitizes and cleans for over 2-1/2 months  
Kills (germs)(bacteria) for 2-1/2 months  
Kills E. coli*

*Kills Staphylococcus aureus (staph)  
Kills Salmonella choleraesuis (salmonella)  
Kills streptococcus faecalis (strep)  
Kills Pseudomonas aeruginosa (pseudomonas)  
Kills Candida albicans (candida)  
Kills common household (germs)(bacteria)  
Kills odor-causing (germs)(bacteria)*

**Active Ingredients:**

1-bromo-3-chloro-5,5-dimethylhydantoin	60.0%
1,3-dichloro-5,5-dimethylhydantoin	27.4%
1,3-dichloro-5-ethyl-5-methylhydantoin	10.6%
Other Ingredients:	2.0%
<b>TOTAL:</b>	<b>100.0%</b>

Available bromine	39.2%
Available Chlorine	44.2%

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

See side / back / panel for additional  
Precautionary Statements

EPA Reg. No. 6836-272  
EPA Est. No. \_\_\_\_\_  
Net Weight. 100 grams

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

When used as directed, Dantobrom TBS-4A will sanitize toilet bowl water, keeping it clean, clear and free of odor. Dantobrom TBS-4A gives the effectiveness of chlorine without the chlorine odor.

Dantobrom TBS-4A sanitizes toilet bowl water by killing 99.9% of (germs)(bacteria) in 15 minutes after each flush. Each tablet sanitizes for 12 weeks. Eliminates 99.9% of (germs)(bacteria) in 15 minutes after each flush. Kills Staphylococcus aureus (staph), Escherichia coli (E. coli), Salmonella choleraesuis (salmonella), Streptococcus faecalis (strep), Kills Pseudomonas aeruginosa (pseudomonas) and Candida albicans (candida)

Tablets should be used in toilets that are flushed (daily) (regularly). For best results, clean toilet thoroughly first, including under the rim. Do not touch tablet directly. Remove tank cover and cut open package.

**DIRECTIONS FOR USE**

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

**To Sanitize, Clean, and Deodorize:**

Flush toilet, [When water level in tank is low, drop tablet into tank near sidewall closest to float and away from water valve opening] [right rear corner of the tank]. When tablet has dissolved, replace with a new tablet. Each tablet sanitizes for 12 weeks.

**STORAGE AND DISPOSAL**

Store in original container in areas inaccessible to children in a cool, dry, well-ventilated area. Discard empty container in trash.

Questions? Comments? Call (insert telephone number here)

[This product contains no phosphates or phosphorous compounds. No mess. Does not harm plumbing or septic tanks. Concentrated.]

\*One tablet sanitizes for twelve weeks.

**ACCEPTED**  
with COMMENTS  
in EPA Letter Dated:

NOV - 6 2003

Registered under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
a pesticide,  
registered under EPA Reg. No.

6836-272

2/3

(OPTIONAL MARKETING LANGUAGE):

- Kills 99.9% of common household (GERMS) (BACTERIA)
- Kills 99.9% of odor-causing (germs) (bacteria)
- Kills 99.9% of (germs) (bacteria)
- Kills 99.9% of (germs (bacteria) for over 12 Weeks ~~months~~
- Makes weekly cleaning easier
- Bleaching action
- Whitening and brightening action
- Does the cleaning for you
- Drop in the tank and walk away
- No scrubbing
- Daily toilet cleaning and maintenance
- Dye free
- Leaves no visable residue
- Continuous anti-bacterial action
- Continuously kills 99.9% of (germs) (bacteria)

*delete*

*cleaning*

*visable*

- Each tablet kills 99.9% of:
  - Escherichia Coli
  - Staphylococcus aureus (staph)
  - Salmonella choleraesuis (salmonella)
  - Streptococcus faecalis (strep)
  - Pseudomonas aeruginosa (pseudomonas)
  - Candida albicans

ACCEPTED  
with COMMENTS  
DATE: Nov - 6 2003

Nov - 6 2003

Federal Insecticide,  
Fungicide and Rodenticide Act or  
other pesticide,  
and under EPA Reg. No.

6836-272 *W*