

6836-275

03/15/2011

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL  
SAFETY AND POLLUTION  
PREVENTION

MAR 15 2011

Joanna Holcombe  
Lonza, Inc.  
90 Boroline Road  
Allendale, N.J. 07401

Subject: Product Name: Dantobrom TBS-5C  
EPA Registration Number: 6836-275  
Amendment Application Date: October 22, 2010

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 acceptable.

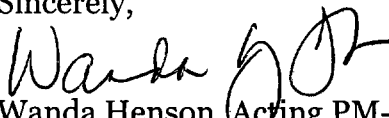
In summary, your request to update the ingredient statement and to revise the Storage and Disposal language in accordance with PR Notice 2007-4 is accepted.

In addition you have revised your basic Confidential Statement of Formula (CSF). The data submitted in support of the label declarations, were reviewed and deemed acceptable. A copy of our review, D383860, is enclosed.

The Certification with Respect to Child Resistant packaging was placed into review and will be evaluated at a later time.

A stamped copy of the accepted labeling is enclosed. Submit one copy of your final printed labeling before distributing or selling the product bearing the revised labeling. If you have any questions, please contact Tom Luminello by telephone, (703) 308-8075, or by e-mail at [luminello.tom@epa.gov](mailto:luminello.tom@epa.gov).

Sincerely,

  
Wanda Henson, Acting PM-32  
Regulatory Management Branch II  
Antimicrobials Division (7510-P)

# DANTOBROM TBS-5C

In-Tank Sanitizer  
 In-Tank Automatic Toilet Bowl Cleaner  
 Sanitizes Toilet Bowl Water After Each Flush  
 Kills 99.9% Of Germs 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 3 months  
 Kills germs for 3 months  
 Kills E. coli in one minute  
 Kills Staphylococcus aureus (staph) in one minute  
 Kills Salmonella enterica (salmonella) in one minute  
 Kills Enterococcus faecalis (strep) in one minute  
 Kills Pseudomonas aeruginosa (pseudomonas) in 15 minutes  
 Kills Candida albicans (candida) in 15 minutes  
 Kills common household germs  
 Kills odor-causing germs

Active Ingredients:  
 1-bromo-3-chloro-5,5-dimethylhydantoin ..... 54.2%  
 1,3-dichloro-5,5-dimethylhydantoin ..... 28.9%  
 1,3-dichloro-5-ethyl-5-methylhydantoin ..... 15.9%  
 Other Ingredients: ..... 1.0%  
 Total: ..... 100.0%

Total Available Halogen as Bromine: 141%  
 (and/or)  
 Total Available Halogen as Chlorine: 62.8%

## KEEP OUT OF REACH OF CHILDREN

## DANGER

See Side / Back Panel For Precautionary Statements and First Aid

EPA Reg. No. 6836-275  
 EPA Est. No. (Insert EPA Est. No. Here)  
 Net Weight: 100 gm.  
 [Country of origin (insert country)]  
 [Manufactured in (insert country)]  
 [Barcode]

Manufactured by:  
 LONZA Inc.  
 90 Boroline Road  
 Allendale, NJ 07401

ACCEPTED  
 MAR 15 2011  
 6836-275

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

**DANGER.** Highly corrosive. May be fatal if swallowed. **DO NOT TAKE INTERNALLY.** Causes eye and skin damage. 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 and before eating, drinking, chewing gum, using tobacco or using the toilet. 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.

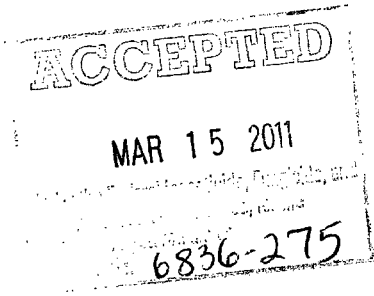
**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferable by mouth-to-mouth if possible.

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.

**PHYSICAL AND CHEMICAL HAZARDS:**

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



**(Note to reviewer: The following is considered optional marketing language:)**

- This product contains no phosphates or phosphorous compounds.
- No mess.
- Does not harm plumbing or septic tanks.
- Concentrated.
- One tablet sanitizes for 13 weeks
- Kills 99.9% of E. coli in one minute
- Kills 99.9% of Staphylococcus aureus (staph) in one minute
- Kills 99.9% of Salmonella enterica (salmonella) in one minute
- Kills 99.9% of Enterococcus faecalis (strep) in one minute
- Kills 99.9% of common household germs
- Kills 99.9% of odor-causing germs
- Kills 99.9% of germs
- Kills 99.9% of germs for 3 months
- Now sanitizes and cleans for 3 months
- Sanitizes 75% longer than Dantobrom TBS
- 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 visible residue
- Continuous anti-bacterial action
- Continuously kills 99.9% of germs

Each tablet kills 99.9% of:

Escherichia coli

Staphylococcus aureus (staph)

Salmonella enterica (salmonella)

Enterococcus faecalis (strep)

\*Pseudomonas aeruginosa (pseudomonas)

\*Candida albicans

\*Based on a 15 minute contact time

Questions? Comments? Call (insert telephone number here)

When used as directed, **Dantobrom TBS-5C** will sanitize toilet bowl water, keeping it clean, clear and free of odor. **Dantobrom TBS-5C** gives the effectiveness of chlorine without the chlorine odor. **Dantobrom TBS-5C** sanitizes toilet bowl water by killing 99.9% of germs within one minute after each flush. Each tablet sanitizes for 13 weeks. Eliminates 99.9% of germs within one minute after each flush. Kills Escherichia coli (E. coli), Enterococcus faecalis (strep), Salmonella enterica (salmonella), and Staphylococcus aureus (staph).

Tablets should be used in toilets that are flushed (daily) (regularly).

For best results, clean toilet thoroughly first, including under the rim with a toilet bowl cleaner. Do not touch tablet directly.

Remove tank cover and cut open package.

ACCEPTED

MAR 15 2011

U.S. Environmental Protection Agency, Office of Pesticide Programs

6836-275

**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 13 weeks.

*(Note to reviewer: For Nonrefillable Containers, Household/Residential Uses; Ready to Use Product - not a dilutable per PRN 2007-4)*

**STORAGE AND DISPOSAL:**

Store in original container in areas inaccessible to children in a cool, dry, well-ventilated area. Do not store at elevated temperatures. Nonrefillable container. Do not reuse or refill this container. Discard empty container in trash or offer for recycling if available.

