



### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

SEP 27 2011

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Joann Holcombe Senior Commercial Regulatory Services Associate Lonza Inc. 90 Boroline Road Allendale, NJ 07401

Subject:

Dantochlor TBS-6

EPA Reg. No. 6836-291

Application Dated: September 6, 2011 Receipt Date: September 7, 2011

Dear Ms. Holcombe:

The following notification submitted in connection with registration under the provisions of PR Notice 98-10, Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c)9 is acceptable.

### **Proposed Notification:**

- Label revision to update household/residential Storage and Disposal Statements per PR Notice 2007-4
- Additional minor label revisions

### **Comments:**

Based on a review of the material submitted, the following comments apply:

This application for notification to revise the label, as referenced above, is acceptable. A copy has been placed in our records for future reference.

Should you have any questions or comments concerning this letter, please contact me at harris.monisha@epa.gov or call (703) 308-0410.

onisha Harris

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CONCURRENCES CO. Manager (32)											
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EPA Form 1320-1A (1/90)

Printed on Recycled Paper

EPA  Environmental Prot  Washington, De	ection Agency C 20460	☐ Registrat ☐ Amendm ☐ Other		OPP Identifier Number						
		esticide - Section 1								
1. Company/Product Number <b>6836-291</b>		Product Manager a Henson		Proposed Classification						
4. Company/Product (Name)	PM#	a nelisoli		None Restricted						
Dantochlor TBS-6	32	Till of the section of								
5. Name and Address of Applicant (Include ZIP Code) Lonza Inc. 90 Boroline Road Allendale, NJ 07401  Check if this is a new address	or identical EPA R	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(I), my product is similar or identical in composition and labeling to:  EPA Reg. No.  Product Name								
Section – II										
Amendment - Explain below.  Resubmission in response to Agency letter dated  Notification - Explain below.		Final printed labe "Me Too" Applica Other - Explain b		gency letter dated						
Explanation: Use additional page(s) if necessity in the constant of the label Notification to update Storage and This notification is consistent with the provisional changes have been made to the labeling or violation of 18 U.S.C. Sec. 1001 to willfully reconsistent with the terms of PR Notice 98-1	*Not Subjected and disposal language details sions of PR-Notice 9 the confidential statemake any false state	ect to PRIA* ge per PR Notice 2 ils. 8-10 and EPA regulatement of formula of the period of the period in the perio	lations at 40 C f this product. ner understand	CFR 152.46, and no other I understand that it is a d that if this notification is not						
subject to enforcement action and penalties  Signature:	s under sections 12 a	and 14 of FIFRA.  Date:	-6-11							
V	Section	on – III								
Material This Product Will Be Packaged In:	GENERAL STREET		E. C. V. STAN							
Child-Resistant Packaging Unit Packag  Yes*  Unit Packag  Yes	ging	Water Soluble Packa	ging	2. Type of Container  Metal						
No Pes*		No No		Plastic						
*Certification must be If "Yes" Unit Packag	No. per container	If "Yes" Package wgt.	No. per container	Glass Paper						
Location of Net Contents Information 4.	Size(s) Retail Container		5. Location of	Other (Specify)  F Label Directions						
Label Container				Label						
	oz 25 oz.		On labeli	abeling accompanying product						
Manner in Which Label is Affixed to Product	<ul><li>✓ Lithograph</li><li>✓ Paper glued</li><li>✓ Stenciled</li></ul>	Other								
	Section	on – IV		c cc						
1. Contact Point (Complete items directly below for iden	ntification of individual to l	be contacted, if necessary,	to process this app	dication)						
Name Joanna Holcombe	Sr. Comn Associate	nercial Regulatory	Telephone No. (Include Area Code) 201-316-9297							
I certify that the statements I have made on this form and that any knowingly false or misleading statement may be	Certification d all attachments thereto are e punishable by fine or impl	e true, accurate and comple risonment or both under ap	ete. I acknowledge oplicable law.	6. Date Application Received (Stamped)						
2 Signature Holsombe	Associate	nercial Regulatory								
4. Typed Name Joanna Holcombe	5. Date 9-	6-11								



Via FedEx

Ms. Wanda Henson, PM-32
Document Processing Desk (PRN)
Office of Pesticide Programs (7504P)
US Environmental Protection Agency
Room S-4900, One Potomac Yard
2227 S. Crystal Drive
Arlington, VA 22202

Lonza Inc Allendale 90 Boroline Road Allendale, NJ 07401, USA

Joanna Holcombe
Lonza Life Science Ingredients
Commercial Regulatory Services

Tel 201-316-9297 Fax 201-696-3470 joanna.holcombe@lonza.com

September 6, 2011

SUBJECT:

Dantochlor TBS-6, EPA Reg. No. 6836-291

Application for Label Notification in Response to PR Notice 2007-4

Dear Ms. Henson:

I am submitting an application to update the storage and disposal language for the abovementioned product. The language has been updated according to PR Notice 2007-4 for ready-to-use products. Dantochlor TBS-4 is not currently in production. Therefore, we are unable to send CRP information for household/residential use to the Agency for review. As explained on the enclosed "Certification of Child-Resistant Packaging," Lonza will submit that information should a distributor be found.

Additional changes have been made to the label:

- Update pathogen nomenclature to Salmonella enterica;
- Add optional Spanish signal word;
- Add optional language and/or placeholders for DOT symbols, Country of origin, Manufactured in, and Barcode;
- Add Note to Reviewer regarding marketing language;
- Add note to reviewer and the following optional Spanish language statement and English translation:
   Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. [If you
   do not understand the label, find someone to explain it to you in detail.]
- Add optional diagram which shows tablet placement in the tank.

Please find the enclosed documents in support of this notification:

- Application for Notification;
- Certification of Child-Resistant Packaging; and
- One copy of the proposed label with changes highlighted.

If you have any questions or need any additional information, please feel free to contact ກໍ່ເຂົ້າຂໍ້ 201-316-9297

Sincerely, Lonza Inc.

Joanna Holcombe

Sr. Commercial Regulatory Services Associate

In-Tank Sanitizer for Homes, Schools, and Hospitals

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

For frequently flushed toilets

Kills [germs][bacteria] for over 2 1/2 months

Kills Escherichia coli [E. coli]

Kills Staphylococcus-aureus [staph]

Kills Salmonella (enterica [sálmonella]

Kills Enterococcus faecalis [strep]

Kills Pseudomonas aeruginosa [pseudomonas]

Kills Candida albicans [candida]

Kills common household [germs][bacteria]

Kills bathroom [germs][bacteria]

Kills many odor-causing [germs][bacteria]

Active Ingredients:

1,3-dichloro-5,5-dimethylhydantoin	81.1%
1,3-dichloro-5-ethyl-5-methylhydantoin	
Inert Ingredients:	
TOTAL	

Minimum Available Chlorine 68.0%

### **KEEP OUT OF REACH OF CHILDREN**

## DANGER [PELIGRO]

See [left] [side] [right] [back] panel for Precautionary Statements and First Aid

EPA Reg. No. 6836-291 EPA Est. No. 6836-PA-01 Net Weight 50 grams

[DOT Symbols]
[Country of origin (insert country)]
[Manufactured in (insert country)]
[Barcode]

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

Date Reviewett: 4/21/2011

Partiewed By: MITOURUS



# 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. Do not get into eyes, on skin or clothing. Wear rubber gloves when handling, and wash thoroughly after handling.

#### **FIRST AID**

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

If on Skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

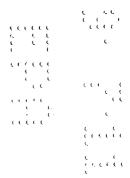
If Inhaled: If not breathing, give artificial respiration, preferably, mouth-to-mouth. Get medical attention.

**If Swallowed:** Call a doctor or get medical attention. DO NOT induce vomiting. Do not give anything by mouth to an unconscious person. Avoid alcohol.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

### PHYSICAL AND CHEMICAL HAZARDS

CHEMICAL HAZARD: STRONG OXIDIZING AGENT. Keep away from heat or flame. Mix only with water.



{Note to Reviewer: language in [ ] is considered optional or interchangeable}

Dantochlor TBS-6 EPA Reg. No. 6836-291 Draft Label 9-6-11 {Note to Reviewer: the following is considered optional marketing language:}

- Antibacterial
- CHLORINE CLEAR with Bleach
- Sanitizing Formula Cleans & Deodorizes
- Cleans & Deodorizes With Bleach
- Keeps Water Crystal Clear
- Easy To Use Just Drop In Tank
- Kills 99.9% Of [Germs][Bacteria] for over 2 ½ months! In Toilet Bowl Water After Each Flush
- Not Harmful to Plumbing or Septic Systems
- Leaves bowl sanitary
- Makes cleaning easy
- Controls odor-causing [germs][bacteria] in the bowl water
- Controls the growth of [germs][bacteria] that cause odors
- Controls odors caused by odor-causing [germs][bacteria]
- Fights tough stains
- Keeps your toilet bowl stain-free
- Continuous real bleach cleaning and deodorizing
- No Mess in tank
- Bleach cleaning
- For colored toilets
- Great for use with [Can be used with] many other blue drop-in[s] [ tablets]

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. Leaves bowl 99.9% [germ][bacteria] free.

When used as directed, **Dantochlor TBS-6** will sanitize toilet bowl water, keeping it clean, clear and free of odor. **Dantochlor TBS-6** gives the effectiveness of chlorine without the chlorine odor.

**Dantochlor TBS-6** sanitizes toilet bowl water by killing 99.9% of [germs][bacteria] within 15 minutes after each flush. Each tablet sanitizes for over 2½ months. Eliminates 99.9% of [germs][bacteria] within 15 minutes after each flush.

Remove tank cover and cut open package.

[Note to Reviewer: language in [ ] is considered optional or interchangeable]

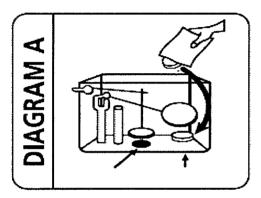
{If the following Spanish statement is used, it must appear directly above DIRECTIONS FOR USE.}
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. [If you do not understand the label, find someone to explain it to you in detail.]

### **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:

- 1. Clean toilet bowl thoroughly including under the rim.
- 2. Remove toilet tank top. Hold plastic pouch away from face. Cut pouch open with scissors on dotted lines. **Do not touch tablet**.
- 3. Flush toilet. Before tank refills, hold plastic pouch over tank and drop only the **Dantochlor TBS-6** tablet into the right rear corner of the tank. [See diagram] Discard plastic pouch and wash hands thoroughly.
- 4. No removal necessary. Each tablet sanitizes for 2½ months. When tablet has dissolved, replace with a new tablet. Product must be used in a toilet that is flushed regularly.



{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.



{Note to Reviewer: language in [ ] is considered optional or interchangeable}

Dantochlor TBS-6 EPA Reg. No. 6836-291 Draft Label 9-6-11