6836-118 UNITED STATES ENVIRONMENTAL PROTECTION AGENCY NASHINGTON, D.C. 20460



United States Environmental Protection Office of Pesticide Programs Agency

DEC 16 2009

Joanna Holcombe Lonza Inc. 90 Boroline Road Allendale, NJ 07401



Subject:

Dantobrom P

EPA Registration No. 6836-118

Application Date: November 19, 2009 Receipt Date: November 20, 2009

Dear Ms. Holcombe:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA section 3(c)9.

Proposed Notification:

Revision to Storage and Disposal statement per PR Notice 2007-4

General Comments:

Based on a review of the material submitted, the following comment applies:

The notification application is acceptable and a copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6345.

Sincerely,

Wanda Y. Henson

Acting Product Manager (32)

Regulatory Management Branch II
Antimicrobials Division (7510P)

Antimicrobials Division (7510P)

Please read instructions on re-	erse before completiv	ng form. Form App	roved, OMB N	No. 2070-0060, Approval	expires 05-31-98			
	U:	nited States		Registrat	tion	OPP Identifier Number		
Environmental Protection Ag			anov.	= -		of Fidentifier Number		
Bit it difficult i i to to cotto i i i i i			SHCy	Amendm	ient			
	Washin	ngton, DC 20460		⊠ Other				
Application for Pesticide - Section 1								
1. Company/Product Number			2. EPA Product Manager			3. Proposed Classification		
6836-118			Emily Mitchell					
4. Company/Product (Name)			PM#			None Restricted		
Dantobrom P			32					
5. Name and Address of App	ode)	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(l), my product is similar or identical in composition and labeling to:						
Lonza Inc.			or identical in composition and labeling to:					
90 Boroline Road			EPA Reg. No.					
Allendale, NJ	7/401		Product Name					
			rioduct ivanie					
Check if this is a new a	ddress							
Section – II								
Amendment - Explain		Final printed labels in response to Agency letter dated						
Resubmission in resp		"Me Too" Application						
Notification - Explain below.				Other - Explain below				
Explanation: Use ac	ditional page(s) i	f necessary. (For	Section I ar	nd Section II.)				
Notification of label change to update Storage and Disposal per PR Notice 2007-4 *Not Subject to PRIA*								
						40 CFR 152.46, and no other		
						stand that it is a violation of		
						ation is not consistent with the		
terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and may be subject to enforcement action and penalties under Sections 12 and 14 of FIFRA.								
_		/	,					
Signature	: (Younn	a Holcomb	se air	Date:	11-19-0	9		
Signature: Joanna Holcombe, ex Date: 11-19-09								
			Sectio	n – III				
Material This Product \								
Child-Resistant Packaging	Unit	t Packaging		Water Soluble Packa	iging	2. Type of Container		
Yes*		Yes	Yes			Metal		
No		No		No		Plastic		
*Certification must b		Yes"	No. per	If "Yes"	No. per	Glass		
submitted	Unit	t Packaging wgt.	container	Package wgt.	container	Paper		
						Other (Specify)		
Location of Net Conten	ts Information	4. Size(s) Retai	1 Container		5. Location of L			
Label	Container	5.25(5) ********			On Label			
Baooi	Container					g accompanying product		
6 Mannar in Which I che	is Affixed to Product	t Ditho	granh	Other	On labeling	, accompanying product		
6. Manner in Which Label is Affixed to Product Lithograph Other Other								
		Stend	-					
			Section	n – IV		0 0 00000		
1. Contact Point (Complete	items directly below	for identification of i			to process this appli	cation) 00000		
Name		Tit	le			Telephone No. (Include Area Code)		
Joanna Holcombe Sr. Commercial Regulatory Services Associate 5 6 201-316-9297								
Certification Ce								
I certify that the statements	I have made on this f			true, accurate and comple	c ete. I acknowledge	0 6000		
that any knowingly false of	I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.							
2 Signafush A / a / 3 Title								
Franna Holevmberer			Sr. Commercial Regulatory Services Associate			6.00		
4. Typed Name 5. Date								
Joanna Holcombe		ז	November	19, 2009		6		

Conza

Via FedEx

Ms. Emily Mitchell, PM-32 Document Processing Desk (NOTIFY) Office of Pesticide Programs (7504P) US Environmental Protection Agency Room S-4900, One Potomac Yard 2777 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

November 19, 2009

SUBJECT: Dantobrom P

EPA Registration No. 6836-118
Application for Label Notification

Dear Ms. Mitchell:

The Purpose of this notification is to add the following:

Update Storage and Disposal per PR Notice 2007-4

Please find enclosed the following documents in support of this label notification:

- Application for Pesticide Notification
- One copy of the label with changes highlighted
- Two copies of the draft label

Joanna Holiconberece

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

Sincerely, Lonza Inc.

0 Joanna Holcombe

Sr. Commercial Regulatory Services Associate

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 protective clothing, chemical resistant gloves, and protective eyewear (goggles, face shield or safety glasses). Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

FIRST AID

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.

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, preferably by mouth-to-mouth, if possible.

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

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish.

(Note to reviewer: If container size is 50 lbs. or larger, the following statements will also be used:)

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.

PHYSICAL AND CHEMICAL HAZARDS

CHEMICAL HAZARD: STRONG OXIDIZING AGENT. Mix only with water. Use clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter, or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible generation of fire and explosion. In case of contamination or decomposition, do not re-seal container. If possible, isolate container in open air or well ventilated area. Flood with large volumes of water if necessary.

DANTOBROM® P

Briquettes and Tablets

BROMINATING DISINFECTANT FOR SWIMMING POOLS

, total of migrounds.	
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:	
Total	
(NOTE - INDIVIDUAL LABELS WILL ONLY USE ONE OF TWO STATEMENTS BELOW:) Available bromine 39.2% Available chlorine 44.4%)F THE

(or)

Active Ingredients:

Total Active halogen as bromine [BR⁺]69.6%

DANGER

EPA Reg. No. 6836-118 EPA Est. No. 6836-PA-01 Net Weight (as marked on container)

> LONZA, INC. 17-17 Route 208, Fair Lawn, NJ 07410

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DANTOBROM P
EPA REG. NO. 6836-118
EPA STAMPED 10-1-01 NOTIFICATION 7-14-03 ACCEPTED 8-12-03, DRAFT 11-19-09

PAGE 1 OF 2

Dantobrom P is a form of brominating hydantoin for swimming pools. It is easily adapted to many erosion feeders used to automatically treat both commercial and residential pools.

When used as directed, Dantobrom P will disinfect pool water, keeping it clear and free of odor. Dantobrom P gives the effectiveness of chlorine without the chlorine odor.

DIRECTIONS FOR USE

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

To start up a new pool, open a pool for the season or convert from a chlorine based program: Backflush or clean the filter, chemically balance the calcium hardness and alkalinity and adjust pH to 7.2 to 7.8. Superoxidate to obtain a residual of 10 to 20 ppm available bromine (5 to 10 ppm available chlorine) as determined by a suitable test kit. Swimming may begin when the bromine level drops below 6 ppm.

When the bromine level drops below 1 to 3 ppm, add 0.2 to 2.0 ounces of **DANTOBROM P** per 1000 gallons daily, or as needed. Use a suitable feeder device adjusted according to the manufacturer's instructions so as to maintain 1 to 3 ppm available bromine. Use a reliable test kit to monitor for bromine regularly. Maintain the pool water pH between 7.2 and 7.8.

High temperatures, the presence of organic debris, high bather use and other factors may require more frequent treatments.

SUPEROXIDATION: Water soluble, non-filterable wastes can accumulate in pool water and cause dull or cloudy water and can stimulate algal growth. Superoxidation or superchlorination with a suitable oxidizing shock treatment should be done weekly or bi-weekly, after extremely heavy bather loads or heavy rain storms. Suitable oxidizing agents are those based on calcium hypochlorite, lithium hypochlorite, sodium hypochlorite or potassium peroxymonopersulfate.

<u>DANGER:</u> Do not mix this product in concentrated form with any other chemicals. Do not add other chemicals to the feeding device when using this product. A violent reaction leading to fire and/or explosion could result.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE:

Do not store in direct sunlight.

Do not store at temperatures above 100°F.

Do not store on side. Avoid creasing or impacting of side walls.

Store in a well ventilated area away from heat or open flame.

In case of decomposition, isolate container, if possible, and flood with large amounts of water to dissolve all material before discarding.

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 the label instructions contact your State pesticide or environmental control agent or the hazardous waste representative at the nearest EPA regional office for guidance.

CONTAINER DISPOSAL:

Nonrefiliable container Do not reuse of refilisthis container.

(Metal and plastic containers:) Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate or burn if allowed by State and local authorities. If burned, stay out of smoke.

(Fiber drums and liners:) Completely empty liner by shaking and tapping sides and bottom, too loosen clinging particles. Then dispose of liner and drum in a sanitary landfill or incinerate of allowed by State and local authorities. Do not reuse empty drum or liner.

DANTOBROM P
EPA REG. NO. 6836-118
EPA STAMPED 10-1-01 NOTIFICATION 7-14-03 ACCEPTED 8-12-03, DRAFT 11-19-09