UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

6836-282

8/12/2003

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August 12, 2003

Robert J. Sloan Sr. Regulatory Services Associate LONZA, Inc. 17-17 Route 208 Fair Lawn, NJ 07410

Subject:

Dantobrom PG Briquettes

EPA Registration No. 6836-282 Application Date: July 14, 2003 Receipt Date: July 21, 2003

Dear Mr. Sloan:

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

Proposed Notification

addition to pesticide storage statement

General Comments

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

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 Mitchell Product Manager 32 Regulatory Management Branch II Antimicrobials Division (7510C)

	CONCURRENCES							
TYMBOL	751CC	7510c				·	Ì	·
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EPA Form 1320-1A (1/90)			Printed on Recycled Pares			UEESCIAL EN E CO.		

	Registration						
	Amendment						
<	Other						

Form Approved, OMB No. 2070-0060, Approved expires 2-28-95

		nited States	_			Registrat		OPP Identifier Number		
Environmental Protection Agei Washington, DC 20460			•	4	Amendm Other	ent	281186			
		Application	n for Pes	ticide - Sec	tion	1				
1. Company/Product Number			2. 6	2. EPA Product Manager			3. Pr	3. Proposed Classification		
6836-282			Ve	Velma Nobie			10	None Restricted		
4. Company/Product (Name) Dantobrom PG Briquett		·		PM# Team 31						
5. Name and Address of App	olicant (Include ZIP Cod	de)		6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3)						
LONZA, Inc. 17-17 Route 208			(b)(to:	(b)(i), my product is similar or identical in composition and labeling to:						
Fair Lawn, NJ 07410			EF	'A Reg. No						
Check if this	is a new address		Pr	Product Name						
			Section	- 11						
Amendment - Explain	below.					is in repsonse	to			
Resubmission in resp	onse to Agency letter	dated		Agency let "Me Too"						
	- ,			Other - Ex						
Notification - Explain	Delow.			Other - Ex	plan o	eiow.				
Explanation: Use addition	al page(s) if necessary	. (For section	I and Section	11.)						
Addition to Pesticide Storage	Statement			•						
						<u> </u>	 .			
			Section	- [[]						
1. Material This Product Will	 		I			T				
Child-Resistant Packaging Yes	Unit Packaging Yes			ole Packeging		2. Type of C	ontainer Metal	i		
No	No No		Yes No		Plastic					
• []		If "Yes" No. per		Gless Paper						
* ^~tification must b: :bmitted	Unit Packaging wgt.	No. per container	Package wo	t contains	97		Other (S	pecify)		
3. Location of Net Contents I	nformation	4. Size(s) Reta	il Container		5. Lo	cation of Labe	l Directio	ns		
Label C	ontainer									
6. Manner in Which Label is	Affixed to Product	Lithogra Paper g Stencile	iph_	Othe	or					
		Stencile								
			Section							
1. Contact Point (Complete	items directly below fo			to be contacted,	, if nec					
Name Robert J. Sloan		I '	ritte Sr. Regulator	y Services Ass	ociate		elephon (201) 794	No. (Include Ares Code) -2610		
		Certificat	ion					6. Date Application		
I certify that the stater I acknowledge that ap- both under applicable i	v knjovýlinyally felse or n							Received : (Stamped)		
2. Signature		3	. Title					• • • • • • • • • • • • • • • • • • • •		
	in	-	Sr. Regulatory Services Associate							
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4. Typed Name Robert J. Sloan		5	. Date	Wil				• • • • • • • • • • • • • • • • • • • •		
				1701				***		

se read instructions on reverse before completing form.

Lonza

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Document Processing Desk (AMEND)
Office of Pesticide Programs (7504C)
U.S. EPA
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

Attention: Wanda Mitchell

Lonza Inc 17-17 Route 208 Fair Lawn, NJ 07410, USA

Robert J. Sloan Performance Chemicals Regulatory Services

Phone: (201) 794-2610 Fax: (201) 696-3569 bob.sloan@lonza.com

July 14, 2003

Dantobrom PG Briquettes EPA Reg. No. 6836-282

Notification of Change in Storage and Disposal Statement per PR Notice 98-10, section II.G

Dear Ms. Mitchell,

Lonza is submitting a *Notification of Change in the Pesticide Storage Statement*. Lonza is adding the following sentences to that section of the product label.

- 1. Do not store in direct sunlight.
- 2. Do not store at temperatures above 100° F.

In support of this amendment, enclosed are the following:

- EPA Form 8570-1, Application for Pesticide Amendment, OPP ID No. 281186.
- 2. One copy of our letter dated 6/10/03.
- 3. Six copies of the proposed label with one copy highlighted for ease of review.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification 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 I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

If you have any questions, please call me at 1-800-777-1875, ext. 2610.

Sincerely yours

Rebert & Sloan

Sr. 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, 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 further 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. 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 reseal container. If possible, isolate container in open air or well-ventilated area. Flood with large volumes of water, if necessary.

DANTOBROM® PG BRIQUETTES

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%
Inert Ingredients	2.0%
Total	

Available bromine.... 39.2% Available chlorine 44.4%

EPA Reg. No. 6836-282 EPA Est. No. 6836-PA-01 NET WEIGHT: (as marked on container)

KEEP OUT OF REACH OF CHILDREN

DANGER

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

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

	011		
Emergency	Contact r	vumber: (

DIRECTIONS FOR USE

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

PAPER AND PAPERBOARD PROCESS WATER

DANTOBROM PG BRIQUETTES is a patented biocidal formulation for application in the paper industry.

DANTOBROM PG BRIQUETTES prevents slime formation and deposition through the rapid delivery of an ideal balance of free and combined halogen. When used properly, DANTOBROM PG BRIQUETTES can reduce microbiologically induced corrosion, paper spots, holes, breaks and odors. By limiting microbial growth and slime formation, DANTOBROM PG BRIQUETTES increases machine runnability reducing unscheduled maintenance and lost production.

The patented **DANTOBROM PG BRIQUETTES** composition provides high solubility, fast dissolution and high halogen content without added binders or inert materials for maximum efficiency and product delivery.

DANTOBROM P BRIQUETTES can be used in the manufacture of both food and non-food contact paper and paperboard.

APPLICATION

DANTOBROM PG BRIQUETTES should be added to process water streams at or immediately prior to a point of sufficient mixing such as the fan pump or wire pit.

Standard dissolution feeders can be used for DANTOBROM PG BRIQUETTES applications. Make-up, machine white waters and returning clarified dilution waters are examples of acceptable treatment waters.

Apply 0.5 – 2.0 lbs of **DANTOBROM PG BRIQUETTES** per ton of paper produced. Repeat treatment as required.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep container tightly closed. Store in a cool, dry, well-ventilated place. Do not store at elevated temperatures. Do not store in direct sunlight. Do not store at temperatures above 100°F. 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

(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 to loosen clinging particles. Then dispose of liner and drum in a sanitary landfill or incinerate if allowed by State and local authorities. Do not reuse empty drum or liner.

DANTOBROM PG BRIQUETTES, EPA REG. NO. 6836-282 EPA NOTIFICATION 7/14/03

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