UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



PA United States | Office of Pesticide Programs | Agency |

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

DEC 16 2009

Subject:

Dantobrom PG Briquettes

EPA Registration No. 6836-282 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. Herlson

Acting Product Manager (32) Regulatory Management Branch II

Antimicrobials Division (7510P)

Please read instructions on reverse before completing form. Form Appro	oved, OMB No. 2070-0060, Approval expires 05-31-98		
United States	Registration	OPP Identifier Number	
EPA Environmental Protection Age	_ •	į į	
Washington, DC 20460			
Application for Pesticide - Section 1			
1. Company/Product Number 2. EPA Product Manager 3. Proposed Classification			
6836-282	Emily Mitchell		
4. Company/Product (Name)	PM#	None Restricted	
Dantobrom PG Briquettes	6. Expedited Review. In accordance with FIFRA Section	= 2(a)(2)(b)(b) ================================	
Name and Address of Applicant (Include ZIP Code) Lonza Inc.	or identical in composition and labeling to:	on 3(c)(3)(b)(1), my product is similar	
90 Boroline Road			
Allendale, NJ 07401 EPA Reg. No.			
	Product Name		
Check if this is a new address			
Section – II			
Amendment - Explain below. Final printed labels in response to Agency letter dated			
Resubmission in response to Agency letter dated "Me Too" Application			
Notification - Explain below. Other - Explain below			
Explanation: Use additional page(s) if necessary. (For Section I and Section II.)			
Notification of label change to update Storage and Disposal per PR Notice 2007-4 *Not Subject to PRIA*			
This notification is consistent with the provisions of PR Notice 98-10 and 2007-4 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			
terms of PR Notice 98-10 and 40 CFR 152.46, this produ			
and penalties under Sections 12 and 14 of FIFRA.	of may be in violation by 1 11 101 and may be sub	jeer to enjorcement action	
Signature: Janua Holeowhelez Date: 11-19-09			
Section – III			
1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging Yes* Unit Packaging Yes	Water Soluble Packaging Yes	2. Type of Container Metal	
	No les	Plastic	
	No. per If "Yes" No. per	一	
Certification musi be	container Package wgt. container	Glass	
,		Paper Other (Specify)	
3. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label Directions			
Label Container	On Label		
_	On labeling	g accompanying product	
6. Manner in Which Label is Affixed to Product Lithog	raph Other		
Paper glued			
☐ Stenciled			
Section – IV			
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application) Name Title Telephone No. (Include Area Code)			
	Gr. Commercial Regulatory Services Associate	201-316-9297	
Certification 6. Date Application Received			
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. (Stamped)			
2. Signature () Sauka (folcombe/cr Sr. Commercial Regulatory Services Associate			
4. Typed Name / 5. I		1	
1	November 19, 2009	1	

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 PG Briquettes EPA Registration No. 6836-282 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

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

Sincerely, Lonza Inc.

Joanna Holcombe

Sr. Commercial Regulatory Services Associate

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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	<u>2.0%</u>
Total	100.0%

Available bromine39.2% Available chlorine44.4%

Antica Ingradiants

EPA Reg. No. 6836-282 EPA Est. No. 6836-PA-01

NET WEIGHT: (as marked on container)

DANGER

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

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

Emergency Contact Number: (_____

NOTIFICATION Date Reviewed: 12/16/0 9
Reviewed By: 41 [Hassen

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

Nonrefillable container. Do not reuse or refill this 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 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.