

6836-338

8/19/2014

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

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Ms. Joanna Holcombe, Senior Regulatory Services Associate  
Lonza, Inc.  
90 Boroline Road  
Allendale, NJ 07401

AUG 19 2014

Subject: FQPA 332: Minor Label Changes per PR Notice 98-10  
**Dantobrom Granular**  
EPA Registration Number: **6836-338**  
Application Date: July 22, 2014  
Application Receipt: July 23, 2014

Dear Ms. Holcombe:

This acknowledges receipt of your Notification application, submitted under the provisions of FIFRA 3(c) 9 and PR Notice 98-10.

Purpose of the Notification:

"Label Notification to add container disposal language for super sacks."

On Page Three:

Insert: "[Super Sacks] Completely empty bag into application equipment. Then dispose of empty bag in sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke."

General Comments:

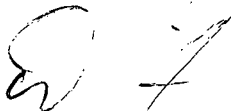
Based on the review of the information submitted, the following comments apply.

The Notification is **Acceptable**.

A copy of the accepted Notification is attached in **Regulatory File Jacket 6836-338** for future reference.

If you have questions or concerns with regard to this Agency Letter, please contact me by email at [Swift.Killian@epa.gov](mailto:Swift.Killian@epa.gov) by telephone at **703-308-6346**. When you are submitting information or data in response to this Agency Letter, please send a copy of this Agency Letter with your response in order to facilitate processing.

Sincerely yours,



Demson Fuller  
EPA Product Manager 32  
Regulatory Management Branch II  
Antimicrobials Division 7510P

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United States  
Environmental Protection Agency  
Washington, DC 20460

- Registration
- Amendment
- Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number <b>6836-338</b>	2. EPA Product Manager <b>Demson Fuller</b>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <b>Dantobrom Granular</b>	PM# <b>32</b>	
5. Name and Address of Applicant (Include ZIP Code) <b>Lonza Inc. 90 Boroline Road Allendale, NJ 07401</b>	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	
<input type="checkbox"/> Check if this is a new address		

Section - II

- Amendment - Explain below.
- Resubmission in response to Agency letter dated \_\_\_\_\_
- Notification - Explain below.
- Final printed labels in response to Agency letter dated \_\_\_\_\_
- "Me Too" Application
- Other - Explain below

Explanation: Use additional page(s) if necessary. (For Section I and Section II.)

**\*Not Subject to PRIA\***

**Label Notification to add container disposal language for super sacks.**

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.

Signature:

*Joanna Holcombe*

Date: 7-22-2014

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No <b>*Certification must be submitted</b>	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes" Unit Packaging wgt.      No. per container	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes" Package wgt.      No. per container		<input checked="" type="checkbox"/> Metal	
				<input checked="" type="checkbox"/> Plastic	
				<input type="checkbox"/> Glass	
				<input type="checkbox"/> Paper	
				<input type="checkbox"/> Other (Specify)	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input checked="" type="checkbox"/> Container		4. Size(s) Retail Container <b>Various</b>		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input checked="" type="checkbox"/> On labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Other <input checked="" type="checkbox"/> Paper glued <input checked="" type="checkbox"/> Stenciled					

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)		
Name <b>Joanna Holcombe</b>	Title <b>Sr. Regulatory Services Associate</b>	Telephone No. (Include Area Code) <b>678-624-5886</b>
Certification 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.		6. Date Application Received  (Stamped)
2. Signature <i>Joanna Holcombe</i>	3. Title <b>Sr. Regulatory Services Associate</b>	
4. Typed Name <b>Joanna Holcombe</b>	5. Date <b>7-22-2014</b>	

Via FedEx

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

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

Joanna Holcombe  
Specialty Ingredients  
Regulatory Assurance

Tel 678-624-5886  
Fax 678-624-5678  
joanna.holcombe@lonza.com

July 22, 2014

**SUBJECT: Dantobrom Granular, EPA Reg. No. 6836-338  
Application for Label Notification**

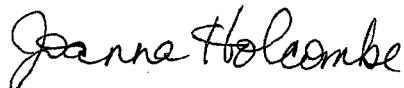
Dear Mr. Fuller:

Lonza is submitting an application to add container disposal language for super sacks. Please find the enclosed documents in support of this notification:

- Application for Notification;
- Certification with Respect to Label Integrity;
- CD with label; and
- One copy of the proposed label with changes highlighted.

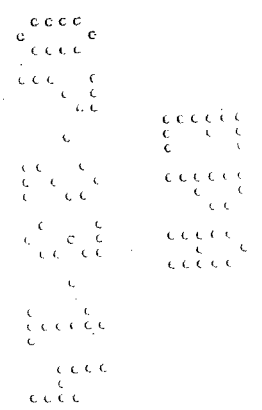
If you have any questions or need any additional information, please feel free to contact me at 678-624-5886.

Sincerely,  
Lonza Inc.



Joanna Holcombe  
Sr. Regulatory Services Associate

Enclosures



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# DANTOBROM<sup>®</sup> GRANULAR

**FOR REFORMULATING AND / OR REPACKAGING USE**

**NOTIFICATION**  
Date Reviewed: \_\_\_\_\_  
Reviewed By: \_\_\_\_\_

Contents: GRANULAR

August 19, 2014  
Killian Swift

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 / right / left panel for Precautionary Statements

### 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.

EPA Reg. No. 6836-338

EPA Est. No. 6836-PA-01

NET WEIGHT: *(as indicated on container)*

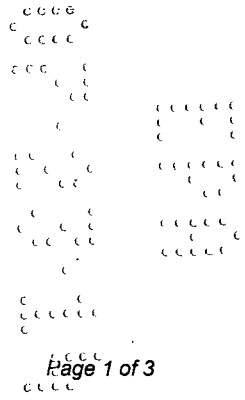
[Country of origin (insert country)]

[Manufactured in (insert country)]

[Barcode]

Lonza Inc.  
90 Boroline Road, Allendale, NJ 07401

Emergency Contact Number: ( \_\_\_\_\_ )



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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 on clothing. Wear protective clothing, chemical resistant gloves and protective eyewear (goggles, face shield or safety glasses). 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.

**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.

**FOR REFORMULATING AND / OR REPACKAGING USE**

**DIRECTIONS FOR USE:**

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

For use in formulating antimicrobial pesticides for use in/on commercial, industrial, residential premises and equipment, recirculating water systems, pulp and paper, and secondary oil recovery.

Reformulated or repackaged products must be registered with EPA. The registrant must supply data required for their own registration.

**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.
- 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:**

Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying.

*[Metal and plastic containers:]* Triple rinse as follows: Fill container 1/4 full with water and reclose the container. Agitate vigorously, and dispose of rinsate consistent with pesticide disposal instructions. Repeat two more times. Then offer for recycling if available or puncture and dispose in sanitary landfill or by other procedures approved by state and local authorities. Follow pesticide disposal instructions for rinsate. If not triple rinsed, these containers are acute hazardous wastes and must be disposed in accordance with local, state, and federal regulations.

*[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.

*[Super sacks:]* Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

