UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

8/12/2003

August 12, 2003

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

· Subject:

Dantobrom

EPA Registration No. 6836-117 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)

| | CONTRACTOR | |
|-------------------------|---|--------------------|
| SYMBOL \$ 7510 C 7510C | CONCURRENCES | |
| SURNAME & BOOK MIFERELL | *************************************** | ******* |
| | *************************************** | |
| EPA Form 1320-14 (1490) | Printed on Provide Provide | OFFICIAL FILE COPY |

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|---|--|--------------------------------|-------------------------|--|-----------|----------------------------|-----------------|----------------|------------------|--|--|
| - Lase read instructions on I | everse before comple | ting form. | | Form Appl | | | | O. Approval ex | | | |
| SEPA Environmental Protection Agency Washington, DC 20460 | | | | Registratio | | OPP Identifier Number | | | | | |
| | | | Amendment V Other | | | 281179 | | | | | |
| | | Applicatio | n for Pestic | ide - Sect | ion I | | | | | | |
| 1. Company/Product Number | | 2. EPA Product Menager | | | | 3. Proposed Classification | | | | | |
| 6836-117 | | Velm | a Noble | | | V | None Restricted | | | | |
| 4. Company/Product (Name) Dantobrom | | | PM# Tear | PM# Team 3132 | | | | | | | |
| ' ' | Name and Address of Applicant (Include ZIP Code) 6. Expedited | | | • | | | | FIFRA Section | | | |
| | LONZA, Inc. | | | (b)(i), my product is similar or identical in composition and labeling to: | | | | | | | |
| 11 11 Nodic 200 | | | | EPA Reg. No | | | | | | | |
| ر—ا | is a new address | | | | | | | | | | |
| Check ii tiis | is a new address | | Section - | luct Name _ | | | | | | | |
| | | | Section - | 1 | | | | | | | |
| Amendment - Explain | Amendment - Explain below. | | | Final printed labels in repsonse to Agency letter dated | | | | | | | |
| Resubmission in resp | onse to Agency letter | dated | | "Me Too" A | | | | | | | |
| Notification - Explain | below. | | | Other - Expla | sin belo | w. | | | | | |
| Evolonation, II., addition | | | | | | | | | <u> шин тту</u> | | |
| Explanation: Use addition Addition to Pesticide Storage | | y. (For section | i i and Section II. |) | | | | | | | |
| Addition to 1 Battelde Otorage | Statement | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | Section - | <u> </u> | | | | | | | |
| 1. Material This Product Will | Be Packaged In: | | | | | | | | | | |
| Child-Resistant Packaging | Unit Packaging | | Water Soluble | Packaging | | 2. Type of Cor | ntainer | | | | |
| Yes | Yes | | Yes | | | | letai | | | | |
| No No | No No | | No No | | | | lastic lass | | | | |
| * Certification must | If "Yes" Unit Packaging wgt. | No. per container | If "Yes" Package wgt | No. per container | | | aper | ipecify) | | | |
| b bmitted | Onit rackaging wgt. | Container | rackago wgt | l | | ` | trier (a | респу/ | | | |
| 3. Location of Net Contents | nformation | 4. Size(s) Reta | ail Container | | 5. Loca | tion of Label C | Directio | ns | | | |
| | ontainer | <u></u> | | | | | | | | | |
| 6. Manner in Which Label is | Affixed to Product | Lithogr Paper of Stencil | aph glued | Other | | | | | | | |
| | | Stencii | Section - | IV | | | | | | | |
| 1. Contact Point (Complete | items directly below f | or identification | | | f neces | sary, to proces | s this | epplication.) | | | |
| Name | | | Title | | | Tel | ephone | No. (Include A | rea Code) | | |
| Robert J. Sloan | | | Sr. Regulatory | Services Assoc | ciate | (20 | 1) 794 | -2610 | | | |
| | 4 | Certificat | | | | | | 6. Date Applic | etion | | |
| I certify that the stater I acknowledge that an | | | | | | | ite. | Received | المما | | |
| both under applicable I | | a.oauny stat | onion may be pr | | J J1 1116 | prievientent Of | | (Stamp |) | | |
| 2. Signature | 11. | 8 | . Title | | | | | `,,, | • • • • • | | |
| | Wag | | Sr. Regulatory Se | ervices Associate | Ð | | | * 1 | | | |
| A. Timed No. | | | - Dete | | | | | • , | • | | |
| 4. Typed Name / / Robert J. Sloan | | | 5. Date | 6 | | | | , | + + 1 | | |

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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

EPA Reg. No. 6836-117

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 two sentences to that section of the product label.

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

In support of this amendment, enclosed are the following:

- 1. EPA Form 8570-1, Application for Pesticide Amendment, OPP ID No. 281179.
- 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
Lonza Ine

Robert J. 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 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. 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. 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®

FOR REFORMULATING AND / OR REPACKAGING USE

Contents: POWDER

| Active Ingredients: | |
|--|-------|
| 1-bromo-3-chloro-5,5-dimethylhydantoin | |
| 1,3-dichloro-5,5-dimethylhydantoin | 27.4% |
| 1,3-dichloro-5-ethyl-5-methylhydantoin | 10.6% |
| Other Ingredients: | 2.0% |
| Total | |
| | |
| | |

Available bromine 39.2% Available chlorine 44.4%

KEEP OUT OF REACH OF CHILDREN

DANGER

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

EPA Reg. No. 6836-117 EPA Est. No. 38906-PA-01 NET WEIGHT: (as indicated on container)

> Lonza Inc. 17-17 Route 208, Fair Lawn, NJ 0410

Emergency Contact Number: (_____)

DANTOBROM EPA REG. NO. 6836-117 EPA DRAFT LABEL dated 6/9/03

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 disinfectants, algaecides, fungicides, bactericides and / or slimicides for recirculating water systems, antimicrobials for pulp and for manufacture of food and non-food grades of paper and paperboard, and in enhanced oil recovery in non-estuarine waters.

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:

(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 EPA REG. NO. 6836-117 EPA DRAFT LABEL dated 6/9/03

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