

6836-271

12-09-2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

FILE COPY

DEC 9 2009

OFFICE OF
PREVENTION, PESTICIDE
AND TOXIC SUBSTANCES

Joanna Holcombe
Sr. Commercial Regulatory Services Associate
Lonza Inc.
90 Boroline Road
Allendale, NJ 07401

Subject: Dantogard Plus Liquid
EPA Registration No. 6836-271
Application Date: November 17, 2009
Receipt Date: November 18, 2009

Dear Ms. Holcombe:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

Proposed Amendment:

- Add optional barcode, "country of origin" statement, and "manufactured in" statement
- Update the company address
- Replace the term should with "must" per PR Notice 2000-5
- Updated Storage and Disposal language per PR Notice 2007-4

Other Comment(s):

Future labeling amendments may be accomplished by submitting a copy of the electronic label. Refer to the following website for guidance on electronic submissions, including label: <http://www.epa.gov/pesticides/regulating/registering/submissions/index.htm>.

If you have any questions concerning electronic label submissions, please refer to the above website for a list of contact personnel for more information.

Enclosed is a copy of the stamped labeling.

General Comment:

Should you have any questions or comments concerning this letter, you may contact me by telephone at (703) 308-6427 or by e-mail at carlisle.sharon@epa.gov or Heather Garvie by telephone at (703) 308-0034 or by e-mail at garvie.heather@epa.gov during the hours of 8:00am to 4:00pm EST. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,



ShaRon Carlisle
(Acting) Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510P)

Enclosed: Stamped Labeling

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DANTOGARD PLUS LIQUID™

PRESERVING YOUR CONFIDENCE™

Active Ingredients:

1,3-Bis(hydroxymethyl)-5,5-dimethylhydantoin...	26.9%
1-(Hydroxymethyl)-5,5-dimethylhydantoin	25.5%
3-Iodo-2-propynyl butyl carbamate.....	2.5%
Inert Ingredients	<u>45.1%</u>
Total.....	100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

EPA Reg. No. 6836-271

EPA Est. No. 6836-PA-01

Net Weight: (As marked on container)

[Country of origin (insert country)]

[Manufactured in (insert country)]

[Barcode]

Manufactured by:
 Lonza Inc.
 90 Boroline Road
 Allendale, NJ 07401

ACCEPTED
 DEC - 9 2009
 Under the Federal Insecticide, Fungicide, and
 Rodenticide, Act as amended, for the
 pesticide, registered under
 EPA Reg. No. 6836-271

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**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION. Harmful if swallowed, absorbed through the skin or inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing vapor. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

FIRST AID

Call a Poison Control Center or doctor for treatment advice.

IF IN EYES: Hold eyes 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.

IF ON SKIN: 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 by a Poison Control Center or doctor.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.

Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment. In case of emergency or for additional information call (*insert phone number*).

ENVIRONMENTAL HAZARDS

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.

DIRECTIONS FOR USE

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

DANTOGARD PLUS LIQUID preserves and aids in the control of bacteria and fungi in liquid detergents, fabric softeners, household cleaning products, soft soaps, water-based paints for household and industrial use, room deodorizers and air fresheners, water-based surfactants, polymer emulsions, protective or decorative coatings, water-based gels for household and industrial products, textiles, water-based adhesives, sealants and caulks, latex for paper coatings, and water-based inks.

This product is not cleared by the Federal Food, Drug and Cosmetic Act for use on food-contact paper and adhesives.

DANTOGARD PLUS LIQUID must be added to the formulation to be preserved at a rate of 2.0 to 20.0 lbs. per 1000 lbs. or 0.2% to 2.0% or 2,000 to 20,000 ppm based upon the total weight of the product to be protected.

METALWORKING FLUID PRESERVATION:

DANTOGARD PLUS LIQUID is used to control bacterial and fungal growth in metalworking fluids when added at a concentration of 0.07% - 0.45%.

Redose as necessary depending upon the rate of preservation dilution with makeup fluid, the nature and severity of contamination, level of microbial control required, filtration effectiveness, system design, etc.

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(Note to reviewer: For Nonrefillable Containers for commercial, industrial, and institutional uses)

STORAGE AND DISPOSAL

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

Pesticide Storage: Open dumping is prohibited. Store in original container in areas inaccessible to children.

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 label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

(Note to reviewer: This Container Statement will be used only for containers 5 gallons or less:)

Container Disposal:

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

(Plastic and Metal Containers:) Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in sanitary landfill.

(For metal containers only: DO NOT cut or weld metal containers.)

(For Bag in Box Containers:) Completely empty bag into application equipment. Then offer for recycling if available or dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

(Note to reviewer: This Container Statement will be used for containers over 5 gallons:)

Container Disposal:

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

(Plastic and Metal Containers:) Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in sanitary landfill.

(For metal containers only: DO NOT cut or weld metal containers.)

(Bag in Box Containers:) Completely empty bag into application equipment. Then offer for recycling if available or dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.