12/9/2009



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

DEC 9 2009

OFFICE OF PREVENTION, PESTICIDE AND TOXIC SUBSTANCES

FILE COPY

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

Subject: Dantogard Plus Industrial Preservative EPA Registration No. 6836-200 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 Net Contents statement
- 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 <u>carlisle.sharon@epa.gov</u> or Heather Garvie by telephone at (703) 308-0034 or by e-mail at <u>garvie.heather@epa.gov</u> 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,

Ron h Cuslide

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

### **Enclosed: Stamped Labeling**

## DANTOGARD PLUS INDUSTRIAL PRESERVATIVE

#### ACTIVE INGREDIENTS:

1,3-Bis(hydroxymethyl)-5,5-dimethylhydantoin	87.00%
Hydroxymethyl-5,5-dimethylhydantoin	0.40%
3-lodo-2-propynyl butyl carbamate	4.50%
INERT INGREDIENTS	8.10%
TOTAL	. 100.00%

## **KEEP OUT OF REACH OF CHILDREN**

# DANGER

#### 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 Registration No. 6836-200 EPA Establishment No. 6836-PA-01 Net Contents (<u>As indicated on container</u>) [Country of origin (insert country)] [Manufactured in (insert country)] [Barcode]

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

ACCEPTED
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Under the Federal Insecticide, Fungicide, and Receiveda, Act as amended, for the pessicide, registered under IERA Reg. No. 6836-200

Dantogard Plus Industrial Preservative EPA Reg. No. 6836-200 EPA Master Label dated 8/16/02, Rev. 12-8-09

Page 1 of 4

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Corrosive. Causes irreversible eye damage. Harmful if swallowed, absorbed through skin or inhaled. Do not get in eyes or on skin or on clothing. Avoid contact with skin. Avoid breathing dust.

#### PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

- long-sleeve shirt and long pants
- chemical-resistant gloves (such as rubber or any waterproof material)
- shoes plus socks
- goggles or face shield

Follow manufacturer's instructions for cleaning/ maintaining PPE. If no such instructions exist for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### USER SAFETY RECOMMENDATIONS

Users must:

- wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly.

#### **ENVIRONMENTAL HAZARDS**

This product 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. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or rinsate.

KEEP CONTAINER CLOSED

STORE IN A DRY PLACE

DO NOT STORE AT ELEVATED TEMPERATURES

**KEEP FROM FREEZING** 

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Dantogard Plus Industrial Preservative EPA Reg. No. 6836-200 EPA Master Label dated 8/16/02, Rev. 12-8-09

Page 2 of 4

#### DIRECTIONS FOR USE

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

#### **GENERAL PRECAUTIONS AND RESTRICTIONS:**

Do not apply this product in a way that will contact workers or other persons.

#### **GENERAL INFORMATION:**

**DANTOGARD PLUS INDUSTRIAL PRESERVATIVE** preserves and aids in the control of bacteria and fungi in liquid detergents, fabric softeners, household cleaning products, soft soaps, water-based paints for households 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 INDUSTRIAL PRESERVATIVE** must be added to the formulation to be preserved at a rate of 1.0 to 10.0 lbs. per 1000 lbs. or 0.1% to 1.0% or 1,000 to 10,000 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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Under the Federal Insecticide, Fungicide, and Rodenticida. Act as emanded, for the pesticide, registered under EPA Reg. No. 6836-300		

Dantogard Plus Industrial Preservative EPA Reg. No. 6836-200 EPA Master Label dated 8/16/02, Rev. 12-8-09

Page 3 of 4

#### (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. Turn the container 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.

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Dantogard Plus Industrial Preservative EPA Reg. No. 6836-200 EPA Master Label dated 8/16/02, Rev. 12-8-09

Page 4 of 4