

6836-296

06/29/2001

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Antimicrobials Division (7510C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:  
6836-296

Date of Issuance:  
June 29, 2001

NOTICE OF PESTICIDE:

Registration  
 Reregistration

Term of Issuance: Conditional

Name of Pesticide Product: Dantochlor PG  
Granular

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Wendy A. McCombie, Agent for Lonza, Inc.  
c/o Lewis & Harrison, Inc.  
122 C Street N.W. Suite 740  
Washington D.C. 20001

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials Division prior to the use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided you:

1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Submit one copy of the revised final printed label for the record changing the EPA File symbol 6836-EOA to EPA Registration Number 6836-296.
3. In accordance with FIFRA section 3(c)(7)(B) the food contact paperboard use is being accepted on a time limited basis. The registration for the use of this product in the manufacture of food contact paper and paperboard expires on November 22, 2002. During this time the Agency will continue its efforts to completing its determination under FIFRA section 2(bb)(2) that this use will not result in unreasonable adverse effects.
4. Revise the first sentence under "Environmental Hazards" to read This pesticide is toxic to fish and aquatic organisms.

Make every effort to assure that all customers who use this product are aware of the labeling restrictions contained on the label and any bulletin. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. You must submit 2 copies of the revised finished labeling to this Office for our files prior to release of this product.

Signature of Approving Official:

Robert S. Brennis  
Product Manager 32

Date:

JUN 29 2001

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

**DANGER. CORROSIVE.** Causes irreversible eye damage and skin burns. May be fatal if swallowed. 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, and protective eyewear. (goggles, face shield or safety glasses). Immediately remove contaminated clothing and wash before reuse.

**ENVIRONMENTAL HAZARDS**

X 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.

*and aquatic organisms.*

**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.

**STORAGE AND DISPOSAL**

**DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL**

**STORAGE:** Keep container tightly closed. Store in a dry place. Do not store at elevated temperatures.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous and/or toxic. 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.

**DANTOCHLOR PG GRANULAR**  
EPA REG. NO. 6836-XXX  
EPA DRAFT LABEL 12-11-00  
(Submitted 04/03/2001)

**DANTOCHLOR PG GRANULAR**

**Active Ingredients**

1,3-dichloro-5,5-dimethylhydantoin .....	81.1%
1,3-dichloro-5-ethyl-5-methylhydantoin .....	16.1%
Inert Ingredients .....	2.8%
Total .....	100.0%

Minimum available chlorine - 68.0%

EPA Reg. No. 6836-~~XXX~~ (EOA)-296  
EPA Est. No. 6836-PA 1  
Net Weight (as indicated on container)

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**FIRST AID**

**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. Call a poison control center or doctor for treatment advice.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. Call a poison control center or doctor for treatment advice.

**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. Call a poison control center or doctor for further treatment advice.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

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

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:  
JUN. 29, 2001  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No.  
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**DIRECTIONS FOR USE**

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

**PAPER AND PAPERBOARD PROCESS WATER**

DANTOCHLOR PG GRANULAR is a patented biocidal formulation for application in the paper industry.

DANTOCHLOR PG GRANULAR prevents slime formation and deposition through the rapid delivery of an ideal balance of free and combined halogen. When used properly, DANTOCHLOR PG GRANULAR can reduce microbiologically induced corrosion, paper spots, holes, breaks and odors. By limiting microbial growth and slime formation, DANTOCHLOR PG GRANULAR increases machine runnability reducing unscheduled maintenance and lost production.

The patented DANTOCHLOR PG GRANULAR composition provides high solubility, fast dissolution and high halogen content without added binders or inert materials for maximum efficiency and product delivery.

DANTOCHLOR PG GRANULAR can be used in the manufacture of both food and non-food contact paper and paperboard.

**APPLICATION:**

DANTOCHLOR PG GRANULAR 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 DANTOCHLOR PG GRANULAR applications. Make-up machine white waters and returning clarified dilution waters are examples of acceptable treatment waters

Apply 0.5 - 2.0 lbs. Of DANTOCHLOR PG GRANULAR per ton of paper produced. Repeat treatment as required.

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