

6836-114

3/15/2000

Page 1 of 3



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

MAR 15 2000

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

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

SUBJECT: December 15, 1999
Dantochlor
EPA Registration 6836-114

Dear Ms. McCombie:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided you:

Enlarge the signal word DANGER to 18 point caps.

We have reviewed the revised Confidential Statement of Formula submitted with this amendment and it is acceptable. A copy of our review is enclosed. If you have any questions regarding this letter, please contact Tom Luminello of my staff at (703) 308-8075.

Sincerely yours,

A handwritten signature in black ink, appearing to read "R. S. Brennis".

Robert S. Brennis
Product Manager (32)
Regulatory Management Branch II
Antimicrobial Division (7510-C)

Enclosure

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER - enlarge - 18 point caps

HIGHLY CORROSIVE
CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS
MAY BE FATAL IF SWALLOWED
DO NOT TAKE INTERNALLY
IRRITATING TO NOSE AND THROAT

Do not get in eyes, on skin, or on clothing. Avoid breathing dust. Wear goggles or face shield, protective clothing and rubber gloves when handling. Use with adequate ventilation. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. 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. Do not contaminate water when disposing of equipment washwaters. 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 another 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.



DANTOCHLOR (#6836-114)

ACCEPTED
with COMMENTS
in EPA Letter Dated:
0002 91 HW
MAR 15 2000
Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended for the pesticide,
EPA Reg. No. 6836-114

6836-114

DANTOCHLOR

FOR REFORMULATING AND/OR REPACKAGING USE

Contents: POWDER

Active Ingredients:	
1,3-dichloro-5,5-dimethylhydantoin.....	81.1%
1,3-dichloro-5-ethyl-5-methylhydantoin.....	16.1%
Inert Ingredients:..... 2.8%	
Total.....	100.00%

Minimum Available Chlorine: 68%

KEEP OUT OF REACH OF CHILDREN ~~Do not use~~

DANGER - enlarge, 18 point caps

FIRST AID

IF IN EYES: Flush with plenty of water for at least 15 minutes. Call a physician.

IF ON SKIN: Wash thoroughly with soap and water. Get medical attention.

IF SWALLOWED: Call a physician or get medical attention. DO NOT induce vomiting. Do not give anything by mouth to an unconscious person. Drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol.

IF INHALED: Remove immediately to fresh air. If not breathing, apply artificial respiration. If breathing is difficult, give oxygen. Call a physician.

NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

LOT
DRUM

MANUFACTURED FOR:
LONZA INC.
17-17 ROUTE 208
FAIR LAWN, NJ 07410

Net Weight: _____

EPA Reg. No. 6836-114
EPA Est. No.

Handwritten marks and scribbles on the right side of the page.

DIRECTIONS FOR USE

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

For use as a disinfectant, algaecide, fungicide, bactericide and/or slimeicide in formulations with the following use sites:

Industrial Algaecides
Industrial Preservatives
Pulp/Paper Mill Water Systems
Pasteurizer/Warmer/Cannery Cooling Water Systems
Cooling Tower Water Systems
Commercial/Industrial Recirculating Water Cooling Systems
Evaporative Condenser Water Systems
Secondary Oil Recovery Injection Water Systems
Industrial Processing Water Systems
Heat Exchanger Water Systems
Air Washer Systems
Industrial Disposal Water

Photo Processing Wash Water
Water Conditioning Unit Surfaces
Sewage Effluent Water
Sewage Settling Ponds
Septic Tanks
Sewage Systems
Bathrooms and Toilet Bowls
✓ Pools, Hot Tubs and Spas
Eating Establishment Equipment and Utensils
Stores
Ornamental Fountains

Formulated 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

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 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.

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 by other procedures approved by state and local authorities.

FIBER DRUMS AND LINERS: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Then dispose of in a sanitary landfill or incinerate, if allowed by state and local authorities. Do not reuse empty drum or liner.

ACCEPTED
with COMMENTS
in EPA Letter Dated:
MAR 15 2000

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No.

6836-114