

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAR - 2 2000

Eliot I. Harrison, Agent for
Lonza, Inc.
Lewis & Harrison, L.L.C.
122 C Street, N.W. Suite 740
Washington, D.C. 20001

Dear Mr. Harrison:

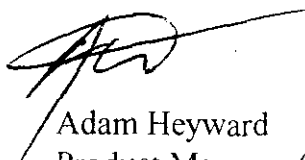
Subject: Delete the use of clay slurries use in the manufacture of
food-contact paper and paperboard
Dantogard
EPA Registration No. 6836-119
Amendment application of January 3, 2000

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes indicated below prior to release for shipment of product bearing the amended labeling.

Change the statement "they may not be used as components is materials used in food-packaging and food-holding" to read similar to the following "Do not use as components in materials used in food-packaging and food-holding."

Submit two copies of final printed labeling before you release the product for shipment. A stamped copy of the labeling is enclosed for your records.

Sincerely your,



Adam Heyward
Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510W)

Enclosure		CONCURRENCES						
SYMBOL								
SURNAME								
DATE								

17 Route 208
Fair Lawn, NJ 07410
EMERGENCY TEL. NO. 309-697-5400

DANTOGARD™ PRESERVATIVES PRESERVING YOUR CONFIDENCE

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled, or absorbed through the skin. Avoid breathing vapors or spray mist. Avoid contact with skin, eyes or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. Wear chemical resistant gloves when using this product.

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.

STORAGE AND DISPOSAL

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

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Contents: LIQUID

Active Ingredients
1,3-Bis(hydroxymethyl)-5,5-dimethylhydantoin 32.0%
Hydroxymethyl-4,4-dimethylhydantoin 7.5%
Inert Ingredients 60.5%

EPA Reg. #6836-119 EPA Est. # 6836-PA-1
NET WEIGHT (as marked on container)

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

EYES: Flush eyes with plenty of running water for several minutes. Seek medical attention if irritation develops or persists.

SKIN: Wash affected areas with plenty of water, and soap if available, for several minutes. Remove and clean contaminated clothing and shoes. Seek medical attention if irritation develops or persists.

INHALATION: Remove from area to fresh air. If not breathing, clear airway and start mouth-to-mouth artificial respiration or use a bag-mask respirator. Get immediate medical attention. If victim is having trouble breathing, transport to medical care and, if available, give supplemental oxygen.

INGESTION: If swallowed, give 3-4 glasses of water. Induce vomiting by placing a finger on the back of the victim's tongue. Give fluids until vomitus is clear. DO NOT induce vomiting or give anything by mouth to an unconscious or convulsing person. Seek medical attention.

DIRECTIONS FOR USE

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

DANTOGARD™ preserves and aids in the control of the growth of bacteria and fungi in water based coatings (architectural coatings and water based emulsions), water based stains, sealants, adhesives, caulks, joint cements, resin emulsions, inks, textile processing chemicals (lubricants, sizing and coating compounds), liquid detergents, soft soaps, room deodorizers, and water-based paints for industrial and household use. DANTOGARD™ should be added to the formulation to be preserved at the rate of 3.4 to 13.8 lbs. per 100 lbs. or 3,400 to 13,800 ppm based upon the total weight of the formulation to be protected. If the above articles have been treated with Dantogard, they may not be used as components in materials used in food-packaging and food-holding.

DANTOGARD™ may be used in metal-working fluids to prevent fungal growth at concentrations of 0.08%-0.5%. Levels of DANTOGARD™ should be checked periodically since many cutting oils are unstable upon standing. Workers should take precautions to minimize exposure to metalworking fluid mists. OSHA limits for oil mist: Time Weighted Average (TWA = 5 mg/m³); Short Term Exposure Limit (STEL = 10 mg/m³).

DANTOGARD™ preserves and controls the growth of bacteria in aqueous dispersions of inorganic minerals (clay-slurries) used in the manufacture of food-contact and non-food contact paper and paperboard. Use DANTOGARD™ at levels of 1.0 to 6.0 lbs. per ton of aqueous mineral slurry (500-3000 ppm).

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAR - 2 2000

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 6836-119

2/2