

MAR 13 1986

Lonza, Inc.
22-10 Route 208
Fair Lawn, NJ 07410

Attention: Joseph A. Conti

Gentlemen:

Subject: Hyamine 1622 Crystals
EPA Registration No. 6836-91
Your Amendment Application Dated January 29, 1986

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

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - a. Expand the Environmental Hazards statement to read as follows:

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

- b. Under the DIRECTIONS FOR USE add the following misuse statement:

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

2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

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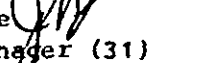
CONCURRENCES

		CONCURRENCES						
SYMBOL ▶								
SURNAME ▶								
DATE ▶								

Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

John H. Lee 
Product Manager (31)
Disinfectants Branch
Registration Division (TS-767C)

Enclosure

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAR 13 1986

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended for the pesticide registered under EPA Reg. No. 6836-91

LONZA

HYAMINE® 1622 CRYSTALS

For the Formulation of Disinfectants and Sanitizers

Active Ingredients: Diisobutylphenoxyethoxyethyl dimethyl benzyl ammonium chloride monohydrate
Inert Ingredients:

Net Weight 110 pounds

KEEP OUT OF REACH OF CHILDREN

EPA Est.
EPA Reg.

DANGER

STATEMENT OF PRACTICAL TREATMENT

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.
If swallowed drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public waters unless in accordance with a NPDES permit. For guidance contact your Regional Office of the Environmental Protection Agency.

DIRECTIONS FOR USE

Hyamine 1622 Crystals is a concentrate for formulating purposes only. Use only in accordance with directions in the Technical Bulletin from the manufacturer.
NOTE: This product should not be used or compounded with any reducing or oxidizing agents (such as calcium hypochlorite, solid perchlorate, or nitric acid) since such mixtures may be explosive.

Do not use in conjunction with soap or any anionic wetting agent.
In preparing packaging mixes containing Hyamine 1622 Crystals use normal powdered materials likely to create a dust.
Use an exhaust fan to keep dust away from operators. Provide goggles, gloves.
Under certain conditions, the use of protective creams may be advisable.

STORAGE AND DISPOSAL

- Do not contaminate water, food, or feed by storage disposal.
- Do not store on side.
- Avoid creasing or impacting of side walls.

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide residue is a violation of Federal law. If these wastes cannot be disposed of by use in accordance with instructions, contact your State Pesticide or Environmental Control Agency, or the representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture in a sanitary landfill, or incineration, or if allowed by state and local authorities, burn. Stay out of smoke.

PHYSICAL OR CHEMICAL HAZARDS
DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME

FAIR LAWN, N.J. MAPLETON, ILL. ASHTON, R.I. BAYPORT, TEX. LONG BEACH, CALIF.