

FEB 24 1986

Lonza, Inc.  
22-10 Route 208  
Fairlawn, NJ 07410

Attention: Joseph A. Conti  
Manager, Government Relations

Gentlemen:

Subject: Hyamine 3500-80% Conc.  
EPA Registration No. 2836-95  
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 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.

86156:Lee:CBI-12:KENCO:2/19/86:2/28/86:DKD:LF

CONCURRENCES

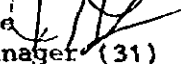
CONCURRENCES							
SYMBOL ▶							
SURNAME ▶							
DATE ▶							

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

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

# LONZA

## HYAMINE® 3500-80% CONCENTRATE

RECEIVED  
COMMENTS  
LETTER

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For the Formulation of Disinfectants and Sanitizers

Active Ingredients: Alkyl (C <sub>14</sub> , 50%; C <sub>12</sub> , 40%; C <sub>16</sub> , 10%) Dimethyl Benzyl Ammonium Chloride	Under the Federal Insecticide, Fungicide, and Herbicide Act as amended, for the pesticide	80.0
Inert Ingredients: .....	registered under EPA Est. No. 6836-9	20.0
	EPA Reg. No. 6836-9	100.0

55 Gallons/Net Weight 425 pounds

KEEP OUT OF REACH OF CHILDREN

### 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 3500-80% is a concentrate for formulating purposes only. Use only in accordance with the directions in the Technical Bulletin available 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 admixtures may be explosive. Do not use in conjunction with soap or any anionic wetting agent.

Keep above 40°F. The effectiveness of Hyamine 3500 is not reduced by low temperatures. It is a concentrated product and may crystallize or gel below 40°F. Before use, stir thoroughly to insure uniformity. Keep container closed to avoid loss of solvent.

#### STORAGE AND DISPOSAL

- Do not contaminate water, food, or food by storage or 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, 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.

#### CONTAINER DISPOSAL

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

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

FAIR LAWN, N.J. - MAPLETON, ILL. - ASHTON, P.I. - SAYPORT, TEX. - LONG BEACH, CA.