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DEC - 3 2003

Robert Sloan Sr. Regulatory Services Associate Lonza, Inc. 17-17 Route 208 Fair Lawn, NJ 07410

Subject:

Hyamine 1622-50

EPA Registration Number 6836-93 Application Dated September 04, 2003 EPA Received Date September 08, 2003

Dear Mr. Slaon:

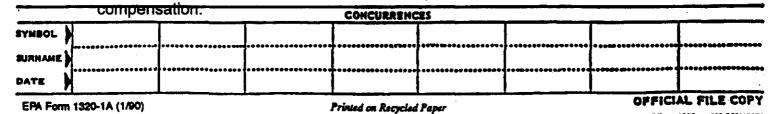
The following amendment, submitted in connection with registration the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the following comment.

Proposed Amendment:

revise labeling per EPA letter dated 8/28/03

Conditions revise label as follows:

- 1. Per EPA letter dated September 25, 2003, number #5 the statement which follows the product name at the top of the right column is too broad. The Agency is moving toward revising MUP labels to list the specific sites at which a product may be formulated for use, not the pesticidal claims associated with those uses. Revise the statement: :For Formulation into Antimicrobial Products" to read: "For use by manufacturers only in formulation antimicrobial products for the uses indicated on the label.
- 2. According to the Agency's use site database for this active ingredient, wood preservatives, industrial processes and water systems are not supported. You must either delete these use site or submit an amendment adding it to the label. (Reminder: If you choose to add the use site, you must address data



General Comments:

A stamped copy of the labeling accepted with conditions is enclosed. Submit one (1) copy of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact Drusilla Copeland on (703) 308-6224.

Valma Nable

Product Manager (31)

Regulatory Management Branch I Antimicrobials Division (7510C)

Enclosure Stamped Label

Lonza

17-17 ROUTE 208
FAIR LAWN, NEW JERSEY 07410 USA
EMERGENCY TEL. NO. 309-697-5400

HEALTH FLAMMABILITY

REACTIVITY

0

PERSONAL PROTECTION

HYAMINE® 1622-50

For Formulation Into Antimicrobial Products

Active Ingredient: Diisobutylphenoxyethoxy Ethyl Dimethyl Benzyl Ammonium Chloride Monohydrate 49.4%

Other Ingredients: 50.6%
100.0%

CAS. NO. 121-54-0 EPA Reg. No. 6836-93 EPA EST. No. 6836-IL-1

KEEP OUT OF REACH OF CHILDREN DANGER

COMBUSTIBLE LIQUID, N.O.S.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGERI CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if inhaled, swallowed or absorbed through the skin. Do not breathe vapor. Wear a MSHA/NIOSH approved dust/mist filtering respirator number TC-21C or a NIOSH approved respirator with any N, R, P or HE filter. Do not get in eyes, on skin or on clothing. Wear protective eyewear, protective clothing and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Remove contaminated clothing and wash clothing before reuse.

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 vomitting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

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

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 parmitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously policying the local sewage treatment plant authority. For guidance, contact your State Vater 3 and or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or flame! Do not use this product with any reducing or exidizing 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 withing agent.

DIRECTIONS FOR USE

It is a violation of Federal taw to use this product in a manner inconsistent with its labeling. This product is a concentrate for formulating purposes only. This product for formulation into antimicrobial products for use in/on Agricultural premises and equipment, Food Handling/storage establishment premises and equipment, Commercial, institutional and industrial premises and equipment, Residential and public access premises, Materials and Preservatives, Medical Premises and equipment, Industrial processes and water systems, Wood preservatives and Swimming Pools. Formulators using this product are responsible for providing data for the EPA registration of their formulated products. This product may be used to formulate products for specific use(s) not listed on this label if the formulator or primary registrant has complied with U.S. EPA data requirements regarding the support of such use(s).

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Do not store on side.

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rins te 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 learest EPA Regional Office for guidance.

CONTAINER DISPOSAL

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

with COMMENTS in EPA Letter Dated:

DEC 3 2003

Under the Federal Insecticide,
Hingicide, and Rodenticide Act as
Amended, for the pesticide,
Moderated LFE Fed. No. 6836-93

FOR HELP IN A CHEMICAL EMERGENCY CALL CHEMTREC 1-800-424-9300.

BEFORE USING CONSULT MATERIAL SAFETY DATA SHEET.

UN1993

CODE NO. (P)

LOT NO. (S)

WEIGHT. (Q)

ib. kg

NUMBER:

CONSHOHOCKEN, PA

FAIR LAWN, NJ

MAPLETON, IL

PASADENA, TX

WILLIAMSPORT, PA

W