SEP 2 4 2003

6836-67

UNITED STATES ENVIRONMEN

Mr. Robert Sloan Lonza Inc. 17-17 Route 208 Fair Lawn, NJ 07410

Bardac 208M Subject: EPA Registration No. 6836-67 Amendment Date: June 25, 2003 EPA Receipt Date: June 30, 2003

Dear Mr. Sloan,

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The following amendment submitted in connection with registration under FIFRA, as amended, is acceptable with the following conditions listed below.

Update First Aid Statements per PR Notice 2001-1

Conditions

Revise the label as follows:

The Agency has completed risk assessments to characterize the chemical, Alkyl Dimethyl 1. Ammonium Chloride (ADBAC). During this process, the acute toxicology profile was determined for Manufacturing Use Products (MUP) with an active ingredient concentration ranging from 40% to 80%. According to this data, this product is classified as follows:

Tox I
Tox I
Tox II
Tox II
Tox II

CONCURRENCES EPA Form 1320-1A (1/90)

OFFICIAL FILE COPY

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Thus revise the Precautionary Statements to read exactly as follows:

Corrosive. Causes irreversible eye damage and skin burns. May be fatal if *inhaled*, swallowed or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Do not breath dust. Wear a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C). Wear protective eyewear (goggles or face shield), protective clothing and rubber gloves. Wash throughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse."

- 2. Revise the "First Aid" statements by adding "If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice."
- 3. Under "First Aid," bold the subheadings, If swallowed/If in eyes/If on skin or clothing, so the statements stand out on the label.
- 4. Under the "Directions for Use," delete the use sites, "aquatic areas" and "public access premise." Your label needs to be more specific in terms of the sites which will be treated. In addition, delete the following sites which are not supported for this active ingredient: "materials and preservatives" and "antifouling coatings."
- 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 formulating antimicrobial products for the uses indicated on the label."

General Comments

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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 Zenobia Jones at (703) 308-6198.

Sincerely.

Velma Noble Product Manager (31) Regulatory Management Branch I Antimicrobials Division (7510C)

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

BARDAC® 208M

For Formulation into Antimicrobial Products Active Ingredients: Octv Decvl Dimethyl Ammonium Chloride 24.0% Dioctyl Dimethyl Ammonium Chloride 100.0%

CAS NO: MIXTURE EPA Reg. No. 6836-67 EPA EST, No. 6836-IL-1

KEEP OUT OF REACH OF CHILDREN DANGER

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

with soap or any anionic wetting agent.

EPA Regional Office for guidance.

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Do not store on side.

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DIRECTIONS FOR USE

products for use in/on Agricultural premises and equipment. Food Handling/storage establishment premises and

systems, Antifouling Coatings, Wood preservatives, Swimming Pools and Aquatic Areas. Formulators using this

STORAGE AND DISPOSAL

PESTICIDE STORAGE

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

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

systems, Announce coasings, who preservatives, Swimming roots and Aquatic Areas. 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 formulated products. This product may complied with U.S. EPA data requirements regarding the support of such use(s). NOTE: This product should not be used or compounded with any reducing or oxidizing agents (such the compounded with any reducing or oxidizing agents (

This product is a concentrate for formulating purposes only. This product for formulation into antimicrobial

equipment. Commercial, institutional and industrial premises and equipment, Residential and public access

premises, Materials and Preservatives, Medical Premises and equipment, Industrial processes and water

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

DISINFECTANTS CORROSIVE LIQUID, N.O.S. (DIALKYL DIMETHYL AMMONIUM CHLORIDE)

FOR HELP IN A CHEMICAL

CHEMTREC 1-800-424-9300.

EMERGENCY CALL

CONSULT MATERIAL

SAFETY DATA SHEET.

BEFORE USING

UN1903

HEALTH

FLAMMABILITY

REACTIVITY

PERSONAL

PROTECTION

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER! CORROSIVE. Causes irreversible eve damage and skin burns. May be fatal if swallowed or absorbed through the skin. Do not get in eyes, on skin or on clothing. Wear protective evewear, 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 eve. 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 freatment advice.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a class of water if able to swallow. Do not induce vomiting 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 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.	

PHYSICAL OR CHEMICAL HAZARDS

DO NOT USE OR STORE NEAR HEAT OR FLAMEI

CONSHOHOCKEN, PA

FAIR LAWN, NJ

MAPLETON, IL

PASADENA, TX

SEP 24 200

Under the Federal Insecticide,

amended, for the posticide,

Pungicide, and Rodenticide Act as

arriencea, for the pesticide, registered under EPA Reg. No. 6836 - 67

lb.

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CODE NO. (P)

LOT NO. (S)

WEIGHT. (Q)

NUMBER: