6836 - 80 9/24/2003 UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SEP 2 4 2003

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

Subject: Bardac 203MP EPA Registration No. 6836-80 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:

1. The Agency has completed risk assessments to characterize the chemical, Alkyl Dimethyl 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:

Primary Eye	Tox I
Primary Skin	Tox I
Acute Inhalation	Tox II
Acute Oral	Tox II
Acute Dermal	Tox II

CONCURRENCES SYMBOL 7510C SURNAME 377000 DATE 9-23-03

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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

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 EMERGENCY TEL. NO. 309-697-5400

BARDAC® 203MP

	For Formulation into Antimicrobiat Products		
Active Ingredients:	Alkyl (C1r 50%, C12-40%, C1r 10%) Dimethyl Benzyl Ammonium Chloride	ري	
0	Octyl Decyl Dimethyl Ammonium Chloride	-n°	
	Dioctyl Dimethyl Ammonium Chloride	000°	
	Didecyl Dimethyl Ammonium Chloride	X.	
Other Ingredients:			
	100.00%		

CAS NO: MIXTURE EPA Reg. No. 6836-80 EPA EST, No. 6836-IL-1

REEP UUT UF REACH UF CHILDREN ANGER

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FLAMMABILITY

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

FOR HELP IN A CHEMICAL

CHEMTREC 1-800-424-9300.

EMERGENCY CALL

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGERI CORROSIVE. Causes irreversible eye 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 pl Wash thoroughly with or using tobacco. Re

If in eyes: Hold eye o minutes. Remove co continue rinsing eye If on skin or clothing: plenty of water for 15 treatment advice.

If swallowed: Call a advice. Have person vomiting unless told anything by mouth to

Have the product cor or doctor, or going to

NOTE TO PHYSICI gastric lavage. Mea convulsion may be n

This pesticide is toxi into lakes, streams, accordance with the System (NPDES) pe prior to discharge. [systems without pre-For guidance, conta

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CONSHO

Bardac 203MB, 6836-080, EFA Label Amendment 6-25-03 Corrected 7/24/03

HOCKEN PA FAIR LAWN.	NJ MAPLETON, IL PASADENA, TX	WILLIAMSPORT, PA
OT USE OR STORE NEAR HEAT OR FLAMEI		
PHYSICAL OR CHEMICAL HAZARDS	$ = \begin{cases} x^2 + y^2 + (x^2 + y^2 + x^2 + y^2 $	NUMBER:
viously notifying the local sewage treatment plant authority ct your State Water Board or Regional Office of the EPA.	$ \begin{array}{c} h \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $	WEIGHT. (Q)
to not discharge effluent containing this product to sewer		
requirements of a National Pollutant Discharge Eliminatio smit and the permitting authority has been notified in write	landfill, or by incineration, of, if allowed by state and local authorities, by burning. If burned, stay out of smoke.	LOT NO. (S)
c to fish. Do not discharge effluent containing this product ponds, estuaries, occans or other waters unless in		CODE NO. (P)
ENVIRONMENTAL HAZARDS	EPA Regionel Office for guidance.	
AN: Probable mucosal damage may contraindicate the us sures against circulatory shock, respiratory depression, ar useded.	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 midure, or Missilwis is ind violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contextor your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the mean estic EPA Regional Office for guidance. Triple rinse (Cr equily alexit). Thun 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.	d ander EPA
	PESTICIDE DISPOSAL	Round Rest Res. No.
ntainer or label with you when calling a poison control cen or treatment.	ter Do not store on side.	deral hemicide ha 036
o an unconscious person.	PESTICIDE STORAGE	SP
sip a glass of water if able to swallow. Do not induce to do so by a poison control center or doctor. Do not give	Do not contaminate water, food, or feed by storage or disposal.	The Dated: The Da
poison control center or doctor immediately for treatment	STORAGE AND DISPOSAL	Dateo.
Take off contaminated clothing. Rinse skin immediately v 5-20 minutes. Call a poison control center or doctor for	monochimite solid perchicitate or night solid) since such mightime may be evaluative. Do not use in conjunction at	67.V _6
ntact lenses, if present, after the first 5 minutes, then . Call a poison control center or doctor for treatment advice		باستقامت.
open and rinse slowly and gently with water for 15 - 20	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 tabel if the formulator or primary registrant has	
emove contaminated clothing and wash clothing before rea FIRST AID	systems, Automating Closings, Mood preservatives, Seimoning Fools and Aquatic Areas, Formulators using this	SAFETY DATA SHEET.
h soap and water after handling and before eating, drinkin	9. Equipment Commercial Institutional and individual premises and equipment. Replaced and place areas	BEFORE USING CONSULT MATERIAL
or absorbed through the skin. Do not get in eyes, on skin rotective eyewear, protective clothing and rubber gloves.	or This product is a concentrate for formulating purposes only. This product for formulation into antipicrobial products for una inten Agricultural primities and equipment. Food Handling/storage establishment premises and	
	The second se	CHEMTREC 1-800-424-9300.

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

DIRECTIONS FOR USE