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6836 - 92 9/25/2003 UNITED STATES ENVIRONMENTAL PROTECTION AGENC

SEP 2 5 2003

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

Subject: Hyamine 2389-50% EPA Registration No. 6836-92 Amendment Date: June 25, 2003 EPA Receipt Date: June 30, 2003

Dear Mr. Sloan,

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 Benzyl 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% and End-Use Products (EP) that are formulated repackages of MUPs in the aforementioned concentration range. According to this data, this product is classified as tox. II for acute inhalation, so the "Precautionary Statements" must be revised by adding the following statements:

May be fatal if inhaled. Do not breathe spray mist. For handling activities, wear one of the following NIOSH-approved respirators: 10a non-powered cartridge respirator equipped with a high efficiency particular air (HEPA) filter or a dust mist filtering respirator (MSHA/NIOSH approval # prefix TC-21C).

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."

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- 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. According to the Agency's use site database for this chemical, the only use site supported is "commercial, institutional, and industrial premises and equipment." You must either delete the remaining use sites or submit an amendment adding them to the label. (Reminder: If you choose to add the use sites, you must address data compensation.)
- 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 three (3) copies 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 Jacqueline McFarlane at (703) 308-6416.

Sincerely

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

HEALTH AIR LAWN, NEW JERSEY 07410 USA EMERGENCY TEL. NO. 309-697-5400 AIR LAWN, NEW JERSEY 07410 USA FLAMMABILITY REACTIVITY 0 HYAMINE[®] 2389-50% PERSONAL PROTECTION For Formulation Into Antimicrobial Products Other Ingredients: 50.0% 100.0% **KEEP OUT OF REACH OF CHILDREN** CAS. NO. MIXTURE DOT EPA Reg. No. 6836-92 NOT REGULATED (NON-HAZARDOUS) EPA EST No. 6836-IL-1 PRECAUTIONARY STATEMENTS DIRECTIONS FOR USE FOR HELP IN A CHEMICAL HAZARDS TO HUMANS AND DOMESTIC ANIMALS It is a violation of Federal law to use this product in a manner inconsistent with its labeling. EMERGENCY CALL DANGER! CORROSIVE. Causes irreversible eve damage and skin burns. May CHEMTREC 1-800-424-9300. This product is a concentrate for formulating purposes only. This product for formulation into antimicrobial be fatal if swallowed or absorbed through the skin. Do not get in eyes, on skin or products for use in/on All on clothing. Wear protective evewear, protective clothing and rubber gloves. **BEFORE USING** Commercial, institutional and industrial premises and equipment, Ru Wash thoroughly with soap and water after handling and before eating, drinking, CONSULT MATERIAL or using tobacco. Remove contaminated clothing and wash clothing before reuse. SAFETY DATA SHEET. Formulators using this product are responsible for providing data for the EPA registration of their formulated products. This product may **FIRST AID** be used to formulate products for specific use(s) not listed on this label if the formulator or primary registrant has If in eyes: Hold eye open and rinse slowly and gently with water for 15 - 20 complied with U.S. EPA data requirements regarding the support of such use(s). 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. NOTE: This product should not be used or compounded with any reducing or oxidizing agents (such as TED calcium hypochlonite, solid perchlorate, or nitric acid) since such mixtures may be explosive. Do perclamin Chloride USP use normal precautions for handling powdered materials likely to create dust. With the percent of the term of 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 SEP 2 5 2003 vomiting unless told to do so by a poison control center or doctor. Do not give Under the Federal Insecticide, Unues are reverse uncounter, Fungicide, and Rodenticide Art as anything by mouth to an unconscious person. amended, for the pesticide, registered under EPA Reg. No. 6836-92 STORAGE AND DISPOSAL

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

Do not store on side.

EPA Regional Office for buidance.

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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 takes, 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 For guid

a without previously notifying the local sewage treatment plant authority. Iance, contact your State Water Board or Regional Office of the EPA.			into a	Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If during is contaminated and cannot be reused, dispose of in the same manner.						WEIGHT. (Q) Ib. kg		
PHYSICAL OR CHEMICAL HAZARDS					• •	• •	· • • •	:		NUMBER:		-
DO NOT USE OR STORE NEAR	HEAT OR FLAME!	•••	•••	_	•••	•	••••	•				
CONSHOHOCKEN, PA	FAIR LAWN	I, NJ					MAPLEI	ON, IL	PASADENA, TX	W	ILLIAMSPORT, I	PA

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

amended, for the pesticide,

CODE NO. (P)

LOT NO. (S)