6836-93

9-25-2003UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SEP 2 5 2003

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

Subject: Hyamine 1622-50% EPA Registration No. 6836-93 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% 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 dust. 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 active ingredient, "aquatic areas, wood preservatives, antifouling coatings, and industrial processes and water systems" are not supported. You must either delete this use site or submit an amendment adding it to the label. (Reminder: If you choose to add the use site, 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)

FAIR LAWN, NEW JERSEY 07410 USA HEALTH 3 L01720 FLAMMABILITY REACTIVITY 0 HYAMINE[®] 1622-50% PERSONAL PROTECTION For Formulation Into Antimicrobial Products Other Ingredients: 50.6% 100.0% UN1993 **KEEP OUT OF REACH OF CHILDREN** COMBUSTIBLE LIQUID, N.O.S. CAS. NO. 121-54-0 EPA Reg. No. 6836-93 PRECAUTIONARY STATEMENTS DIRECTIONS FOR USE FOR HELP IN A CHEMICAL It is a violation of Federal law to use this product in a manner inconsistent with its labeling. HAZARDS TO HUMANS AND DOMESTIC ANIMALS EMERGENCY CALL DANGERI 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 Agricultural premises and equipment. Food Handling/storage establishment premises and on clothing. Wear protective evewear, protective clothing and rubber gloves. BEFORE USING equipment, Commercial, institutional and industrial premises and equipment, Residential equipment, Commercial, Institutional and Broussial premises and equipment, the second statement of the 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. product are responsible for providing data for the EPA registration of their formulated products. This product may FIRST AID 4 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 NOTE: This product should not be used or compounded with any reducing or oxidizing a wint faith a STORAGE AND DISPORAL 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 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 SEP 2 5 2003 advice. Have person sip a glass of water if able to swallow. Do not induce Under the Federal Insecticide, Do not contaminate water, food, or feed by storage or disposal. vomiting unless told to do so by a poison control center or doctor. Do not give Frigicitie, and Rodenticide Actes PESTICIDE DISPOSAL Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spraginized, in the province of the EPA Perton of the foregraphic of the the province of the foregraphic 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** CODE NO. (P) CONTAINER DISPOSAL This pesticide is toxic to fish. Do not discharge effluent containing this product Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary into lakes, streams, ponds, estuaries, oceans or other waters unless in lanfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. LOT NO. (S) 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 WEIGHT. (Q) systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA. ib. ka. NUMBER: PHYSICAL OR CHEMICAL HAZARDS DO NOT USE OR STORE NEAR HEAT OR FLAME! FAIR LAWN NJ MAPLETON, IL CONSHOHOCKEN, PA PASADENA, TX WILLIAMSPORT, PA