6836 - 186

11/14/2003

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

NOV 14 2003

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

Subject:

Barquat 80-28RX

EPA Registration No. 6836-186 Amendment Date: August 18, 2003 EPA Receipt Date: August 19, 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:

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% 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 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.

- 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."
- Under "First Aid," bold the subheadings (If swallowed/If in eyes/If on skin or clothing), 3. so the statements stand out on the label

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General Comments

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)

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

HEALTH **FLAMMABILITY**

REACTIVITY

3

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BARQUAT® 80-28RX

For Formulation Into Antimicrobial Products

Other Ingredients: 20.0%

PERSONAL PROTECTION

CAS NO: MIXTURE FPA Reg. No. 6836-186 EPA EST. No. 6836-IL-1

KEEP OUT OF REACH OF CHILDREN

DANGER

UN1903

DISINFECTANTS, CORROSIVE LIQUID. N.O.S.

(ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE)

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. V/ear 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 was' clothing before reuse.

FIRST AID

If in eyes: Hold eye open and rinse slowly and gently with "rater for 15 - 20 minutes. Remove contact lenses, if present, after the first ! minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. If on skin or clothing: Take off contaminated clothing. Rins skin immediately with plenty of water for 15-20 minutes. Call a poison control cei ler or doctor for treatment advice.

if swallowed: Call a poison control center or doctor immed ately 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 foctor. 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 takes, streams, ponds, estuaries, eccens 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 trealment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

DO NOT USE OF STORE MEAR HEAT OF FLAME!

CONSHOHOCKEN, PA

FAIR LAWN, NJ

MAPLETON, IL

PASADENA, TX

FOR HELP IN A CHEMICAL

CHEMTREC 1-800-424-9300.

BEFORE USING CONSULT MATERIAL SAFETY DATA SHEET.

EMERGENCY CALL

DIRECTIONS FOR USE

It is a violation of Federal law 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, 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 comolied with U.S. EPA data requirements regarding the support

NOTE: This product should not be used or compounded with any reducing or oxidizing 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 wetting agent.

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 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 EPA Regional Office for guidance.

NOV 14 2003 Under the Federal Incochcide,

Triple rinse (or equivalent). Then offer the 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.

emoraled, for the pesidicities, registered under EPA Rog. No. 6836-186

CODE NO. (P)

LOT NO. (S)

WEIGHT. (Q)

NUMBER:

WILLIAMSPORT, PA

kq.