6836-82

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SEP 2 5 2003

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

Subject: Barquat OJ-80 EPA Registration No. 6836- 82 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 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 poiser control of the second sec

further treatment a his " CONCURRENCES Poison control center or doctor for								
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	1							*****
DATE					***************			

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.

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- 4. According to the Agency's use site database for this chemical, the only use site supported is "swimming pools." 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 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)

# Lonzo

AIR LAWN, NEW JERSEY 07410 USA EMERGENCY TEL. NO. 309-697-5400

HEALTH

N.O.S.

FLAMMABILITY

**UN1903** 

DISINFECTANTS, CORROSIVE LIQUID,

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REACTIVITY

PERSONAL PROTECTION

(ALKYL DIMETHYL BENZYL **ÀMMONIUM CHLORIDE)** 

FOR HELP IN A CHEMICAL

EMERGENCY CALL

<b>BARQUAT® OJ-8</b>	0
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For Formulation Into Antimicrobial Products	
Active Ingredients: n-Alkyl (C14-60%, C12-25%, C16-15%) Dimethyl Benzyl Ammonium Chloride	80.0%
Other Ingredients:	<u>20.0%</u>
	00.0%

**KEEP OUT OF REACH OF CHILDREN** 

CAS NO: MIXTURE EPA Reg. No. 6836-82 EPA EST. No. 6836-IL-1

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER! CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if swallowed or absorbed through on clothing. Wear protective evewear, pr Wash thoroughly with soap and water aft or using tobacco. Remove contaminated

### FIRS

If in eyes: Hold eye open and rinse slowh minutes. Remove contact lenses, if prese continue rinsing eye. Call a poison control If on skin or clothing: Take off contaminat plenty of water for 15-20 minutes. Call a treatment advice.

If swallowed: Call a poison control center advice. Have person sip a glass of water vomiting unless told to do so by a poison anything by mouth to an unconscious per

Have the product container or label with or doctor, or going for treatment.

NOTE TO PHYSICIAN: Probable mucos gastric lavage. Measures against circula convulsion may be needed.

#### ENVIRONMEN

This pesticide is toxic to fish. Do not disc into lakes, streams, ponds, estuaries, oce accordance with the requirements of a Na System (NPDES) permit and the permitti prior to discharge. Do not discharge efflu systems without previously notifying the For guidance, contact your State Water I

Illowed or absorbed through the skin. Do not get in eyes, on skin or Wear protective eyewear, protective clothing and rubber gloves. ghly with soap and water after handling and before eating, drinking, cco. Remove contaminated clothing and wash clothing before reuse. <b>FIRST AID</b> Id eye open and rinse slowly and gently with water for 15 – 20 nove contact lenses, if present, after the first 5 minutes, then ng eye. Call a poison control center or doctor for treatment advice. Iothing: Take off contaminated clothing. Rinse skin immediately with er for 15-20 minutes. Call a poison control center or doctor for rice. Call a poison control center or doctor immediately for treatment person sip a glass of water if able to swallow. Do not induce ss told to do so by a poison control center or doctor. Do not give nouth to an unconscious person. duct container or label with you when calling a poison control center going for treatment. IYSICIAN: Probable mucosal damage may contraindicate the use of Measures against circulatory shock, respiratory depression, and	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	NTS Dated:
ay be needed.	your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.	
ENVIRONMENTAL HAZARDS	CONTAINER DISPOSAL	CODE NO. (P)
is toxic to fish. Do not discharge effluent containing this product earns, ponds, estuaries, oceans or other waters unless in	Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary	
ith the requirements of a National Pollutant Discharge Elimination ES) permit and the permitting authority has been notified in writing arge. Do not discharge effluent containing this product to sewer	landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.	LOT NO. (S)
out previously notifying the local sewage treatment plant authority.		WEIGHT. (Q)
contact your State Water Board or Regional Office of the EPA.		lb. kg.
PHYSICAL OR CHEMICAL HAZARDS		NUMBER:
DO NOT USE OR STORE NEAR HEAT OR FLAME!		
NSHOHOCKEN, PA FAIR LAWN, NJ	MÅRLETON, IL PASADENA, TX	WILLIAMSPORT, PA

DIRECTIONS FOR USE

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

CONSHOHOCKEN, PA