

6836-286

10-12-2000

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

6836-286

OCT 12 2000

Term of Issuance:

Conditional

Name of Pesticide Product:

Barquat 50-65B

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

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

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Make the following label changes:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 6836-286".
 - b. Under the "Directions for Use", you must delete the text that describes the level of antimicrobial activity; for example, "microbiocides, algaecides, disinfectants, and sanitizers." The above examples imply that this product is already approved at the specified levels of antimicrobial activity. It is the end-users responsibility to generate the appropriate data to prove that their proposed products are efficacious as sanitizer, disinfectant.

The section should be revised to state: *"For formulation into Antimicrobial Products for use in wood preservatives, industrial process water systems such as recirculating cooling water and industrial waste water treatment; swimming pools and spas; non-food contact*

Signature of Approving Official:

Velma Noble

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

Date:

OCT 12 2000

areas of agricultural premises/equipment, residential and public access premises and commercial, institutional and industrial premises/equipment; and food handling/storage establishments.”

- c. According to PR Notice 83-3, all product labels are required to have appropriate storage instructions and heading. The section may appear as follows:

Storage: Store in original container. Keep container closed when not in use.

- d. The “First Aid” Statements should be revised as per PR Notice 2000-3.
- e. Based on the acute toxicology of a substantially similar product, this product is toxicity category II for acute inhalation and toxicity category III for acute dermal. The “Precautionary Statements” must be revised by adding the following text.

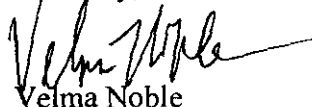
May be fatal if inhaled. Do not breathe spray mist. For handling activities[insert applicable terms based on directions for use: air blast mistpower, pressure greater than 40 psi w/ fine droplets, smoke, mist, fog, aerosol, or direct overhead] exposures, wear one of the following NIOSH-approved respirators: (10 a non-powered cartridge respirator equipped with a high efficiency particular air (HEPA) filter (MSHA/NIOSH approval number prefix TC-21C). Harmful if absorbed through the skin.

- 2. Submit two (2) copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of this product constitutes acceptance of these conditions.

A stamped label is enclosed for your records. If you have any questions regarding this letter, please contact Jacqueline Campbell at (703) 308-6416.

Sincerely,



Velma Noble

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

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals
DANGER. Corrosive, causes irreversible eye damage and skin burns. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear protective clothing, goggles or face shield and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, 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 without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

BARQUAT 50-65B

FOR MANUFACTURING-USE ONLY

Active Ingredient

Alkyl (C ₁₂ -67%; C ₁₄ -25%; C ₁₆ -7%; C ₁₈ -1%)	
dimethyl ammonium chloride	50.0%
Inert Ingredients	50.0%
Total	100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID

If in Eyes: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes.

If on Skin: Wash with plenty of soap and water. Get medical attention.

If Swallowed: Call a doctor or get medical attention. Do not induce vomiting or give anything by mouth to an unconscious person. Drink promptly a large quantity of milk, eggwhites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol.

EPA Reg. No. 6836-
EPA Est. No. 6836-IL-1

Manufactured By:
Lonza Inc.
17-17 Route 208
Fair Lawn, NJ 07410

DIRECTIONS FOR USE

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

For formulation into: wood preservatives, industrial process water systems such as recirculating cooling water and industrial waste water treatment; swimming pools and spas; agricultural premises/equipment, residential and public access premises and commercial, institutional and industrial premises/equipment; food handling/storage establishments.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Store in original container. Keep container closed when not in use.

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.

Container Disposal (Metal Containers): Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

(Plastic Containers): Triple rinse (or equivalent). Then 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.

ACCEPTED
WITH COMMENTS
IN EPA LABORATORY

OCT 12 2000

Environmental Protection Agency
Office of Pesticide Programs
National Center for Environmental Health
401 M Street, NW
Washington, DC 20460

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