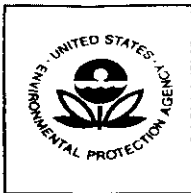


6836-295

1-22-2001

4/3



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:

6836-295

JAN 22 2001

Term of Issuance:

Conditional

Name of Pesticide Product:

Bardac 288M

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:

3. 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. 6836-295".
 - b. Based on the acute toxicology of a substantially similar product, this product is toxicity category II for acute oral and acute dermal. The "Precautionary Statements" must be revised by stating the following:

Corrosive. Causes irreversible eye damage and skin burns. *May be fatal if swallowed or absorbed through the skin.* Do not get in eyes, on skin, on clothing. Wear protective eye wear, *protective clothing* and rubber gloves. Wash thoroughly with soap and water after handling *and before eating, drinking, or using tobacco.* Remove contaminated clothing and wash before reuse.

Signature of Approving Official:

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

Date:

JAN 22 2001

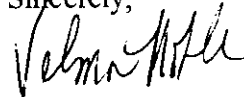
page 2
EPA Reg. No.6836-295

3. 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 McFarlane at (703) 308-6416.

Sincerely,



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

LONZA

1757 ROUTE 208
FAIR LAWN NEW JERSEY 07410 USA
EMERGENCY TEL NO. 309-697-5400

HEALTH	3
FLAMMABILITY	2
REACTIVITY	0

BARDAC® 288M

For Formulation into Antimicrobial Products

Active Ingredients:	Alkyl (50% C14, 40% C12, 10% C16) Dimethyl Benzyl Ammonium Chloride	32.0%
	Octyl Decyl Dimethyl Ammonium Chloride	24.0%
	Dioctyl Dimethyl Ammonium Chloride	12.0%
	Didecyl Dimethyl Ammonium Chloride	12.0%
Inert Ingredients:		20.0%
Total:		100.0%

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

KEEP OUT OF REACH OF CHILDREN

DANGER

UN1903
DISINFECTANTS, CORROSIVE LIQUID, N.O.S.
(DIALKYL DIMETHYL AMMONIUM CHLORIDE)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER! CORROSIVE. Causes irreversible eye damage and skin burns. Harmful or fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear protective eyewear (goggles, face shield or safety glasses) and rubber gloves. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

FIRST AID

If in eyes: Hold eye open and rinse slowly and gently with water for 15 - 20 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 advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

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 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.

PHYSICAL OR CHEMICAL HAZARDS

DO NOT USE OR STORE NEAR HEAT OR FLAME!

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 is to be used in formulating antimicrobial products intended for: commercial, institutional, and industrial premises and equipment (hard surfaces, floors, walls, and storage areas); medical and/or institutional critical care and noncritical care premises and laundry; domestic dwellings, food handling areas, bathroom premises (hard surfaces), and indoor premises; eating establishment premises and equipment; food processing plant, food handling, and food distribution premises and equipment; agricultural and/or farm premises, buildings, structures, and equipment; dairy farm milk handling facilities, houses, sheds, equipment, and storage rooms; and, water treatment microbiocides.

Formulators using this product are responsible for providing data for the EPA registration of their formulated products.

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.

CONTAINER DISPOSAL

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.

FOR HELP IN A CHEMICAL EMERGENCY
CALL CHEMTREC 1-800-9300.

BEFORE USING CONSULT MATERIAL
SAFETY DATA SHEET

CODE NO.
(P)

LOT NO.(S)

WEIGHT.
(Q) lb. kg.

NUMBER:

ACCEPTED
with **COMMENTS**
in EPA Letter Dated:

JAN 22 2001

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 6836-295

CONSHOHOCKEN PA

FAIR LAWN NJ

LOS ANGELES CA

MAPLETON IL

PAINESVILLE OH

PASADENA TX

WILLIAMSPORT PA

W
W