### **DIRECTIONS FOR USE**

#### **GENERAL CLASSIFICATION**

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

#### FOR CLEANING

Lightly soiled areas - surfaces to be cleaned should be mopped or brushed with a solution containing 1 ounce of FORMULATION A per gallon of water. Rinse cleaned area with fresh water.

Heavily soiled areas - mop or brush soiled surface with a solution containing 2-3 ounces of FORMULATION A per gallon of water. Rinse cleaned surface with fresh water.

#### **GENERAL PURPOSE DISINFECTION**

To disinfect walls, floors and other hard non-porous surfaces in homes, schools, restaurants, restrooms and other public areas, mop or brigh with a fresh solution containing 1 ounce of FORMULATION A per gallon of water so as to maintain thoroughly wetted surface for ten minutes. All soiled surfaces must be precleaned prior to disinfection (follow directions for cleaning). Those surfaces which may

)come in contact with food must be rinsed with clear water of drinking quality. Do not reuse used solution.

To disinfect hard non-porous surfaces in locker rooms, shower stalls, walkways around pools and other areas against pathogenic fungi, mop or brush with a fresh solution containing 2 ounces of FORMULATION A per 3 gallons of water so as to maintain thoroughly wetted surface for ten minutes. This solution will destroy Trichophyton interdigitale, a causative agent of athlete's foot. All soiled surfaces must be precleaned prior to disinfection (follow directions for cleaning). Do not reuse used solution.

To disinfect toilet bowls, flush toilet then force the bowl water over the trap. Add directly to bowl water 2 ounces of FORMULATION A. Swab or scrub all surfaces thoroughly including under the rim, and allow to remain wet for at least ten minutes before flushing toilet.

#### HOSPITAL DISINFECTION

Jisinfect walls, floors, furniture and other hard non-porous surfaces in hospitals and nursing homes, mop or brush with a fresh solution containing 2 ounces of FORMULATION A per gallon of water so as to maintain thoroughly wetted surface for ten minutes. All soiled surfaces must be precleaned prior to disinfection (follow directions for cleaning). Those surfaces that are heavily soiled with blood, fecal material or exudates should be thoroughly scrubbed with a solution containing 2 ounces of FORMULATION A per gallon of water and then rinsed with a fresh solution containing 2 ounces of FORMULATION A per gallon of water before disinfection. Do no reuse used solution. This product has not been tested for effectiveness against Mycobacterium tuberculosis and must not be relied upon when tuberculocidal activity is intended by the user.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact muccus membranes but which does not c dinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

#### **DEODORIZATION**

Prior to deodorization of bathroom areas, garbage pails, diaper pails, food storage areas, kennel areas and other areas where obnoxious odors may develop, remove all garbage, refuse, food and/or animals. Preclean surfaces using pressurized water where possible before deodorization. To deodorize, mop or brush surfaces thoroughly with a solution containing 2 ounces of FORMULATION A per gallon of water.

#### SANITIZATION

To sanitize walls, floors and other hard non-porous, non-food contact surfaces in the presence of a moderate amount of organic soil, mop or brush with a solution containing 1/2 ounce of FORMULATION A per gallon of water so as to maintain thoroughly wetted surface for five minutes. Those surfaces that are heavily soiled must be precleaned prior to sanitization (follow directions for cleaning).

Do not reuse used solution.

#### MOLD AND MILDEW CONTROL

To control mold and mildew on previously cleaned glass, metal, plastic, tile and other hard non-porous surfaces, mop or brush with a fresh solution containing 2 1/2 ounces of FORMULATION A per gallon of water so as to thoroughly wet all surfaces. Allow to dry on surface. Repeat application weekly or when growth is visible. Do not reuse used solution.

MAR 2.8 1995

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

Eliot I. Harrison Attention:

Agent for Lonza

Subject:

Barquat 42-10

EPA Registration No. 6836-56

MOU Compliance Amendment dated January 25, 1994

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, will be acceptable provided that you make the labeling change listed below before you release the product for shipment bearing the amended label.

Replace the term "Trichophyton interdigitale" with 1. "Trichophyton mentagrophytes".

A stamped copy of your labeling is enclosed for your records. Submit one (1) copy of the final printed label prior to release of the product for shipment.

If you have any questions concerning this letter, please contact Wanda Mitchell at (703) 305-6141.

Sincerely,

Marion J. Johnson, Jr.

Product Manager (31)

Antimicrobial Program Branch Registration Division (7505C)

CONCURRENCES SYMBOL ) SURNAME OFFICIAL FILE COPY

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

\*U.S. GPO 1994 522 503/82085

# PRECAUTIONARY STATEMENTS HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS

# DANGER

Keep Out of Reach of Children. Corrosive. Causes eye damage and skin imitation. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food.

# STORAGE AND DISPOSAL

- Do not contaminate water, food or feed by storage disposal.
- Do not store on side.
- Avoid creasing or impacting of side walls.

# **ENVIRONMENTAL HAZARDS**

Do not discharge effluent containing this product into takes, 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.

# PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray or mixture of 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 incineration, or, if allowed by state and local authorities by burning. If burned, stay out of smoke.

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

Intainer is 1 gallon or less, use this container disposal statement.)

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Do not reuse empty container (bottle, can, bucket). Wrap container and put in trash.

ACCEPTED
with COMMENTS
in UPA Letter Dated:

MM: 28 179

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6836-56

# **BARQUAT 42-10**

Disinfectant-Sanitizer-Fungicide Deodorizer for Hospital, Institutional, Industrial, School, Dairy and Other Farm Use

# Active Ingredients

Alkyl ( $C_{14}$ , 60%;  $C_{16}$ , 30%;  $C_{12}$ , 5%;  $C_{18}$ , 5%) 5.0% Dimethyl Benzyl Ammonium Chloride Alkyl ( $C_{12}$ , 50%;  $C_{14}$ , 30%;  $C_{16}$ , 17%;  $C_{18}$ , 3%) 5.0% Dimethyl Ethylbenzyl Ammonium Chloride

# Inert Ingredients

90.0% 100.0%

#### **KEEP OUT OF REACH OF CHILDREN**

# DANGER

#### STATEMENT OF PRACTICAL TREATMENT

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution; or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal dama- may contraindicate the use of gastric lavage. Measures against circulator, shock, respiratory depression and convulsion may be needed.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

# EPA Registration No.

6836-56

#### EPA Establishment No.

6836-IL-1

# Net Contents

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Manufactured by: LONZA INC., 17:17 Route 208, Fair Lawn, NJ 07410

For Sale For Use and Storage By Personnel Only