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Bio-Labs, Inc. P.O. Box 1489 Decatur, GA 30031

Attention: Alan C. Sumner

Gentlemen:

Subject: Bio-Guard GD 200

EPA Registration No. 1839-179

Your Submission Dated December 4, 1987

The submission referred to above, submitted in connection with the Label Improvement Program Notice for Antimicrobial Products Used as Pood Contact Surface Sanitizers, is acceptable provided that you:

- 1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling.
  - Revise "Practical Treatment" to "Statement of Practical Treatment."
  - b. Delete "milk."
  - c. Revise your disposal statement to include the following subheadings: Pesticide Disposal and Container Disposal. Refer to PR Notice 83-3 for guidance.
- Submit five (5) copies of your final printed labeling before you release the product for shipment.

Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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SYMBOL SURNAME A stamped copy of the labeling is enclosed for your records.

If you have any questions concerning this letter, please call Martha DeLaney at (703) 557-3675.

Sincerely yours,

John II. Lee

Product Manager (31) Antimicrobial Program Branch Registration Division (TS-767C)

Enclosure

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Regno: 15185

ACCEPTED with COMMENTS in EPA Letter Dated:

0 1 17 1338

Bio-Guard GD 200

## USE DIRECTIONS

It is a violation of fiederal law to lise this product in a manner inconsistent with its labelings

## APPLICATION INFORMATION

Select the proper adution of THIS PRODUCT for your use from the directions below. Apply the use solution with a clean mop, sponge, cloth, squeegee, mechanical scrubber or inechanical spraying device. Thoroughly wet all surfaces with disinfecting solutions.

Prepare fresh use solutions daily. Do not reuse solutions. Discard solutions when they become diluted or visibly soiled.

Precleaning: When precleaning is required, remove gross soils and food particles by flushing, scraping or wiping. Clean all surfaces or objects with THIS PRODUCT or a suitable detergent and rinse thoroughly.

## DISINFECTING

Surfaces must remain moist for at least 10 minutes to assure proper gerinicidal action. If desired, surfaces may then be rinsed with clean water or wiped with a clean, damp cloth to remove suspended soils.

This product may be used for cleaning and disinfecting hard, non-porous, maintaite environmental surfaces (glass, metal, glazed porcelam, linoleum, tile, smooth leather, vinyl, enameled and finised wood surfaces) on wails, floors, appliances and firmshings.

Hospital, Vetermary Clinics, Nursing Homes, and Other Medically related uses: Use 1 oz. of THIS PRODUCT per gail in cf water (1 part to 128 parts water) for one-step cleaning and disinfection of areas with light soil loads. For heavily soild areas, preclean and then disi fect with THIS PRODUCT at 1 oz. per gallon.

Medical and Surgical Instruments (cold): Preclean, then immerese in a distribution of the oz. of the product in 1 gillon of water (1 part to 8 parts water) for 10 immutes.

THIS DISINFECTANT has not been tested for effectiveness against Mycobacterium tuberculosis and must not be relied upon when tuberculocidal activity is intended.

Barber Shops, and Beauty Parlors: Precious combs, brushes, sets s, then disinfect by soaking in a solution of 1 soft to produce, per gallon of witer (1 part to 128 parts a cree) for 19 imputes.

BIOGUARD 60-200 DISINFECTANT - + 1 DEODORANT

\*Kills Pseudomonas, Salmonella, and Staphylococcus

FOR INDUSTRIAL, COMMERCIAL, AND AGRICULTURAL USE ONLY

ACTIVE INGREDIENTS:
Alkyl (C14, 90%; C12, 5%; C16, 5%) directlyl
3,4-dichloro benzyl ammonium chloride
5.00% Alkyl (C14, 58%; C16, 28%; C12, 14%)
directlyl benzyl ammonium chloride
Alkyl (C14, 58%; C16, 58%; C16, 58%)

Aikyl (C<sub>14</sub>, 90%; C<sub>12</sub>, 5%; C<sub>16</sub>, 5%)
dimetryl ethyl ammonium bromide
INERT INGREDIENTS

TOTAL INGREDIENTS

\*This disinfectant is effective at 1 oz./gal against Pseudomonas aeruginosa PRD-10, Salmonella choleraesuis ATCC 10708 and Staphylococcus aureus ATCC 6538 when tested by the A.O.A.C. Use Dilution Test Method for precleaned, hard non-porous manimate environmental surfaces.

This product may be used for deodorizing, or disinfection of precleaned, non-porous, inanimate hard surfaces.

## KEEP OUT OF REACH OF CHILDREN DANGER

(See additional precautions on side panel)
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 shallowed, crink promptly a large quantity of mile, raw egg whites, gelatin solution or, if these are not available, drink a large quantity of hater. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be accorded.

EPA Reg. No. 5185-179

EPA Est. No. 5185-611

Manufactured by:

**NET CONTENTS:** 

BLO-LUB, Inc 20. Bex 1489

Decatur, basdosi

1 U.S. Gal.

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

90.00%

100.00%

5185-179 Smutizing, Dairy Silverware Dishes then impresse in a gallons of water (2 rack or drainboard clean surface to dra

Sanitizing Equipme Preclean theo we 5.00% sanitizing solution of by fluoding or soray

2.50% Hen rinse equipmen

Use a washing solut Use a fresh towel f use it to dry the trinflations. Do no solution. Do not reconstituted

STOR Store only in tight secure area inacces or feed.

Do not reuse empty discarding in trash-

THIS DISINFECTAL water, improving it of mass reproduction cracks of surfaces. PRODUCT improve into area that other

THIS DISINFECTA variety of gram-polit is also an exceeffective in controlorigin.

THIS DISINFECTAN stable use solutions and non-staining to tile, and most comm

> PRECAU HAZ AND

Causes eye damage eyes, on skin or o shield and rubber; swallowed. Avoid breathing spray inis