

USE DIRECTIONS

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

APPLICATION INFORMATION

Select the proper dilution of THIS PRODUCT for your use from the directions below. Apply the use solution with a clean mop, sponge, cloth, squeegee, mechanical scrubber or mechanical spraying device.

Prepare fresh use solutions daily. Do not reuse solutions. Discard solutions when they become visibly soiled. For disinfection, thoroughly wet the surfaces to be treated. Surfaces must remain moist for at least 10 minutes to insure proper germicidal 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, inanimate environmental surfaces (glass, metal, glazed porcelain, linoleum, tile, smooth leather, vinyl, enameled and finished wood surfaces) on walls, floors, appliances, and furnishings.

PRECLEANING

Heavily soiled areas require precleaning before disinfection. Clean with this product using a solution of 4 oz./gal. of water. Flush away soils with a clear water rinse before disinfecting or deodorizing.

DISINFECTING

Hospitals, Veterinary Clinics, Nursing Homes, and Other Medically related uses: Use 5 oz. of THIS PRODUCT per gallon of water (1 part to 25 parts water) for one-step cleaning and disinfection of areas with light to medium soil loads. For heavily soiled areas, preclean as described above and then disinfect with THIS PRODUCT at 4 oz. per gallon (1 part to 31 parts water).

Schools, Industrial areas, Homes, Barber shops, Restrooms, Non-Food Processing Areas of Restaurants, Food and Meat Processing Plants, Public rooms, Other Non-Medical uses: Preclean surfaces. Then, disinfect with a solution of 2 oz. of THIS PRODUCT in a gallon of water (1 part to 63 parts water). Alternatively, for light to medium soils, clean and disinfect in one operation using 5 oz. of THIS PRODUCT per gallon (1 part to 25 parts water).

For mildew control: Follow directions for hospital disinfection. Repeat treatment every seven days, or when new growth appears.

For use in controlling the spread of athlete's foot fungi on environmental surfaces. As a prophylactic agent to aid in preventing athlete's foot fungi in locker rooms, shower stalls, bath rooms and around swimming pools, use a solution of 2 ounces per gallon of water. For heavily soiled areas, preclean before disinfecting.

**BIO-GUARD WOF-100
DISINFECTANT-DEODORANT**

This Disinfectant is an effective

*Bactericide—**Virucide—***Fungicide-Mildewicide.

ACTIVE INGREDIENTS:

Alkyl (C ₁₂ , 90%; C ₁₂ , 5%; C ₁₄ , 5%) dimethyl 3,4-dichlorobenzyl ammonium chloride	1.250%
Alkyl (C ₁₂ , 58%; C ₁₄ , 28%; C ₁₂ , 14%) dimethyl benzyl ammonium chloride	0.625%
Alkyl (C ₁₂ , 90%; C ₁₂ , 5%; C ₁₄ , 5%) dimethyl ethyl ammonium bromide	0.625%
INERT INGREDIENTS:	97.500%
TOTAL INGREDIENTS:	100.000%

*This disinfectant is effective at 4 oz./gal. against *Pseudomonas aeruginosa* PRD-10, *Salmonella choleraesuis* ATCC 10708, *Staphylococcus aureus* ATCC 6538, *Escherichia coli* ATCC 11229, and *Streptococcus pyogenes* ATCC 9342, and the pathogenic yeast, *Candida albicans*, when tested by the A.O.A.C. Use Dilution Test Method for precleaned, hard nonporous inanimate environmental surfaces.

**This disinfectant is also an effective virucide at 4 oz./gal. for Influenza virus, Type A2 (Aichi) on precleaned inanimate environmental surfaces.

***This disinfectant is an effective fungicide against *Trichophyton interdigitale* (Athlete's foot fungus), at 2 oz. per gallon on surfaces with light to moderate soil loads.

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

**KEEP OUT OF REACH OF CHILDREN
WARNING**

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

ACCEPTED

EPA Reg. No. 5185-263

EPA Est. No. 5185-GA-1
APR 2 1982

Manufactured by
BIO-LAB, INC.
DECATUR, GA 30031

Net Contents:

1 US Gal

For use as a deodorant laundry treatment. After the laundry has been washed and a final rinse has been accomplished in the wash wheel, raise the water level to a point slightly above the wash load. Add 8 ounces of THIS PRODUCT per 100 pounds of wash load, or equivalent thereof. The minimum running time should be 5 minutes and the laundry may then be finished in the usual manner. **DO NOT USE ON DIAPERS OR INFANT CLOTHING.**

For deodorizing garbage cans, garbage trucks, industrial waste receptacles, and garbage handling equipment. It is especially important to preclean for the product to perform properly. Then, apply a wetting concentration of 6 oz. of THIS PRODUCT per gallon of water.

DISPOSAL: Do not reuse empty container. Wrap container and put in trash collection.

THIS DISINFECTANT reduces the surface tension of water, improving its wettability. Microbes are capable of mass reproduction in sub-visible pores, scratches and cracks of surfaces. The excellent wettability of THIS PRODUCT improves the penetration of the use solution into areas that otherwise might not be reached.

THIS DISINFECTANT is effective against a wide variety of gram-positive and gram-negative bacteria. It is also an excellent deodorant and is especially effective in controlling odors that are bacterial in origin.

THIS DISINFECTANT mixes with water to form clear, stable use solutions. Use solutions are non-corrosive and non-staining to plastic, vinyl, synthetics, enamel, tile and most common metals.

THIS PRODUCT must not be used on food contact surfaces.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
AND DOMESTIC ANIMALS**

WARNING

Causes eye and skin irritation. Do not get in eyes, on skin or on clothing. Protect eyes and skin when handling. Harmful if swallowed. Avoid contamination of food. Avoid breathing spray mist.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public water unless in accordance with an NPDES Permit. Do not contaminate water by cleaning of equipment or by disposing of wastes.