

## USE DIRECTIONS

FOR RESTROOMS AND GENERAL DISINFECTANT of Walls, Floors, Glass, Metal, Plastic, Porcelain, Synthetics and Finished Wood Surfaces and Furnishings, in institutions and industrial areas. Wherever practical, rinse away surface soils with water. For cleaning, use 4 ounces of THIS DISINFECTANT per gallon of water and thoroughly wet the surface to be cleaned. Cleaning may be accomplished with a clean mop, sponge, squeegee, wet vacuum system, or pressure sprayer. For disinfecting surfaces difficult to clean or contagious disease areas, use 8 ounces per gallon of water, thoroughly wetting all surfaces. Any food contact surfaces treated with THIS DISINFECTANT must be thoroughly rinsed with potable water before reuse.

FOR DISINFECTING AND DEODORIZING OF GARBAGE CANS, GARBAGE TRUCKS, INDUSTRIAL WASTE RECEPTACLES AND OTHER GARBAGE HANDLING EQUIPMENT. It is especially important to preclean, preferably using a pressure sprayer, in order for the disinfectant to perform properly. Then apply a wetting solution of 8 ounces of THIS DISINFECTANT per gallon of water.

FOR HAND CLEANING OR PRESSURE CLEANING OF WALLS, FLOORS AND INDUSTRIAL WORK AREAS. Use 4 ounces per gallon of water. The use of rubber gloves is recommended for personnel doing continuous hand cleaning.

THIS DISINFECTANT may be used through automatic floor scrubbing equipment.

ACCEPTED

SEP 3 1975

UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND RODENTICIDE ACT FOR RECORDING PULSON REGISTERED UNDER NO. 5785-258

# Bio-Guard

## MBQ-SUPRA 100 *Mint Fragrant*

### DISINFECTANT – DEODORIZER – MILDEWCIDE

Phenol Coefficient 16 – Staphylococcus aureus ATCC 6538  
Phenol Coefficient 13.3 – Salmonella typhosa ATCC 6539

### DISINFECTANT – CLEANER – MILDEWCIDE\* – DEODORIZER BACTERICIDE – VIRUCIDE\*\* – PATHOGENIC FUNGICIDE REDUCES SURFACE TENSION – RESIDUAL BACTERIOSTAT

\* Kills mildew, fungi and pathogenic fungi on contact

\*\* This Disinfectant is an effective virucide for Influenza virus, type A2, (Hong Kong) on inanimate environmental surfaces.

#### ACTIVE INGREDIENTS:

Alkyl (C14, 90% ; C12, 5% ; C11, 5%) dimethyl 3,4-dichlorobenzyl ammonium chloride	1.250
Alkyl (C14, 58% ; C16, 25% ; C12, 14%) dimethyl benzyl ammonium chloride	0.625
Alkyl (C14, 90% ; C12, 5% ; C11, 5%) dimethyl ethyl ammonium bromide	0.625
Sodium carbonate	0.500
Sodium metasilicate	0.500
Essential oils	0.500
Ethylenediaminetetraacetic acid, tetrasodium salt	0.190
Total Active	4.190

#### INERT INGREDIENTS:

	95.810
Total Ingredients	100.000

## WARNING

### KEEP OUT OF REACH OF CHILDREN

(See side panel for First Aid and other precautions)

Manufactured\*by **BIO-LAB, INC.** Decatur, Georgia 30031

EPA Reg. No. 5185-258

Net Contents: \_\_\_\_\_

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SEP 3 1975  
 UNDER THE FEDERAL INSECTICIDE  
 FUNGICIDE AND RODENTICIDE ACT  
 FOR ECONOMIC PESTS REGISTERED  
 BY UNDER NO. 5785-258

**ACTIVE INGREDIENTS:**

Alkyl (C14, 90% ; C12, 5% ; C16, 5%) dimethyl 3,4-dichlorobenzyl ammonium chloride	1.250
Alkyl (C14, 58% ; C16, 28% ; C12, 14%) dimethyl benzyl ammonium chloride	0.625
Alkyl (C14, 90% ; C12, 5% ; C16, 5%) dimethyl ethyl ammonium bromide	0.625
Sodium carbonate	0.500
Sodium metasilicate	0.500
Essential oils	0.500
Ethylenediaminetetraacetic acid, tetrasodium salt	0.190
<b>Total Active</b>	<b>4.190</b>
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### GENERAL INFORMATION

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 exceptional wettability of THIS DISINFECTANT improves the penetration of the use dilution into areas that might not otherwise be reached. After the initial demand for disinfectant has been satisfied, any remaining DISINFECTANT will establish a residual bacteriostatic effect.

Using A.O.A.C. test methods, this Disinfectant will kill the following organisms on inanimate surfaces:

<b>PATHOGENIC BACTERIA:</b>	<b>FUNGI:</b>
Escherichia coli	Aspergillus niger
Pseudomonas aeruginosa	Candida albicans
Salmonella choleraesuis	Trichophyton interdigitale
Salmonella typhosa	
Staphylococcus aureus	
Streptococcus pyogenes	

### WARNING

KEEP OUT OF REACH OF CHILDREN Causes eye or skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food. Avoid breathing spray mist.

### FIRST AID

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. If irritation persists, get medical attention. Remove and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk or raw egg white. If these are not available, drink a large quantity of water. Avoid alcohol. Call a physician immediately.

Rinse empty container thoroughly with water and discard it.

EPA Est No 5185 GA 1