

This DISINFECTANT is effective against a wide variety of gram-positive and gram-negative bacteria and pathogenic fungi.

This DISINFECTANT is also an excellent deodorant. Use it to control odors, especially those that are microbial in nature.

This DISINFECTANT mixes readily with water and makes a clear, stable solution. In use dilution, it is non-corrosive and non-staining to porcelain, enameled surfaces, glass, tile, plastics and most common metals.

DANGER:

KEEP OUT OF REACH OF CHILDREN: Corrosive. Causes eye damage 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.

FIRST AID:

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. Call a physician immediately.

NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.

Rinse empty container thoroughly with water and discard it.

Bio-Guard[®]

M-38 DISINFECTANT

Phenol Coefficient using A.O.A.C. method

- Salmonella typhosa — 38
- Staphylococcus aureus — 50
- Escherichia coli — 30

ACTIVE INGREDIENTS:

Alkyl (C ₁₄ , 58%; C ₁₆ , 28%; C ₁₂ , 14%)	
dimethyl benzyl ammonium chloride	10.00%
Isopropanol	10.00%
Methyl salicylate	2.50%

TOTAL ACTIVE INGREDIENTS 22.50%

INERT INGREDIENTS: 77.50%

TOTAL INGREDIENTS 100.00%

DANGER

KEEP OUT OF REACH OF CHILDREN

(See other precautions and First Aid Statement on side panel.)

E.P.A. Reg. No. 5185-201

NET CONTENTS: _____

MANUFACTURED BY:

BIO-LAB, INC.

DECATUR, GEORGIA

DIRECTIONS:

Use in hospitals, public rooms, homes, restaurants, barber and beauty shops and pet animal quarters for disinfecting floors, walls, tables, counter tops and other porcelain, enamel, tile, plastic or vinyl surfaces or furnishings.

FOR CLEANING AND DISINFECTING:

1. Remove gross surface soils by sweeping, vacuuming, dusting or flushing with water.

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FOR ECONOMIC POISON REGISTERED
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2. For cleaning and disinfecting non-porous surfaces (glass, polished metal, smooth tile, plastic, smooth enameled surfaces, glazed ceramics), use a solution of one ounce of Bio-Guard M-38 per gallon of water. For porous areas (poorly finished wood, pitted or rough metal, unglazed ceramics and tile), areas difficult to clean or contagious disease areas, make a disinfecting solution using 2 ounces of Bio-Guard M-38 per gallon of water.

3. The solution may be applied with a clean mop, sponge or brush. Surfaces contacting food must be thoroughly rinsed with potable water after treatment. Otherwise, rinsing is not required.

FOR DEODORIZING

For garbage cans and similar refuse areas, use a solution of 3 ounces per gallon of water. Spray or wet all surfaces.