



# DISINFECTANT AND RESIDUAL BACTERIOSTAT

**ACTIVE INGREDIENTS:**

Alkyl (C<sub>12</sub>-C<sub>15</sub>) 20%, C<sub>12</sub>-C<sub>15</sub> dimethyl benzyl ammonium chloride 3.80%, Alkyl (C<sub>12</sub>-C<sub>15</sub>) 5%, C<sub>12</sub>-C<sub>15</sub> dimethyl benzyl ammonium chloride 11.00%, Alkyl (C<sub>12</sub>-C<sub>15</sub>) 2.4%, C<sub>12</sub>-C<sub>15</sub> & C<sub>12</sub>-C<sub>15</sub> 2.5%, C<sub>12</sub>-C<sub>15</sub> dimethyl benzyl ammonium chloride 3.00%, Isopropanol, 65% 0.5%, C<sub>12</sub>-C<sub>15</sub> 5%, C<sub>12</sub>-C<sub>15</sub> dimethyl benzyl ammonium chloride 1.20%, Alkyl (C<sub>12</sub>-C<sub>15</sub>) 0.5%, C<sub>12</sub>-C<sub>15</sub> dimethyl benzyl ammonium chloride 0.40%, Ethylene diaminetetraacetic acid, tetrasodium salt 1.00%, Sodium carbonate 1.00%

TOTAL ACTIVE INGREDIENTS	33.65%
INERT INGREDIENTS	66.35%
TOTAL INGREDIENTS	100.00%

**DANGER**

**KEEP OUT OF REACH OF CHILDREN**

SEE OTHER PRECAUTIONS ON BACK PANEL

**BIO-LAB, INC.**

**P. O. Box 1489**

**Decatur, Georgia**

EPA Reg. No. 5185-84

Net Contents 1 Quart

AC

*Handwritten signature or initials*

U.S. DEPARTMENT OF AGRICULTURE  
NATIONAL ANIMAL HEALTH SERVICE

## DIRECTIONS

This is a sanitizer and disinfecting agent for use in hatcheries, poultry houses, pig and cattle farms.

**Preparation of use solution:** Prepare a stock solution (premix) by diluting 1 quart of this concentrate with 3 quarts of water. Prepare a solution containing 3 ounces of stock solution (premix) per gallon of water. Apply to properly pre-cleaned surfaces in a wetting concentration or allow to air dry.

### For Use in Poultry Houses and Equipment:

1. Remove all animals, poultry and feeds from premises, coops and crates.
2. Remove all litter and manure from floors, walls, and surface barns, pens, stalls, chutes and other facilities and fixtures occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances.
3. For sanitizing and disinfecting all surfaces and equipment must be thoroughly cleaned and loosened soils rinsed away with water. Use a suitable detergent for cleaning to avoid possible neutralization of the product.
4. Saturate all surfaces with solution. Disinfectant and residual bacteriostat.
5. Saturate all equipment used for handling and restraining animals such as forks, shovels, and straps.
6. Ventilate buildings, coops, and other closed places. Do not handle poultry, livestock or milking equipment until treatment has been completed and dried.
7. All treated feed racks, mangers, troughs, automatic feeders, fountains and waterers must be thoroughly scrubbed with detergents and rinsed with potable water prior to reuse.

Used as directed, this product is an effective disinfectant, sanitizer and residual bacteriostat against a broad spectrum of gram positive and gram negative bacteria, fungi and most lipophilic viruses carried on materials and surfaces.

## DANGER

Causes severe eye and skin damage. Do not get in eyes, on skin or clothing. In case of contact, wash thoroughly with water. If irritation persists, get medical attention. Wear Goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food. These precautions also apply to the stock solution.

**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. Avoid alcohol. Call a physician immediately.

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

Do not reuse empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place.

EPA Reg. No. 5185-84

NET CONTENTS 1 QUART

11/16/72

REPRODUCTION OF LABEL  
DATE: 11/10/84

## DIRECTIONS

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**Preparation of use solution:** Prepare a stock solution (premix) by diluting 1 quart of this concentrate with 3 quarts of water. Prepare a solution containing 3 ounces of stock solution (premix) per gallon of water. Apply to properly pre-cleaned surfaces in a wetting concentration and allow to air dry.

### For Use in Poultry Houses and Equipment:

1. Remove all animals, poultry and feeds from premises, coops and crates.
2. Remove all litter and manure from floors, walls, and surfaces of barns, pens, stalls, chutes, and other facilities and fixtures occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances.
3. For sanitizing and disinfecting all surfaces and equipment must be thoroughly cleaned and loosened soils rinsed away with water. Use a nonionic detergent for cleaning to avoid possible neutralization of the product.
4. Saturate all surfaces with quatrate Disinfectant and Residual Sanitizer.
5. Sanitize all tools, pens and other types of equipment used in handling and restraining animals such as forks, shovels, and scrapers.
6. Ventilate buildings, coops, and other closed spaces. Do not handle poultry, livestock or animal equipment until treatment has been completed and set is dried.
7. All treated feed racks, mangers, troughs, automatic feeders, feed bins and waterers must be thoroughly scrubbed with detergents and rinsed with potable water prior to reuse.

Used as directed, this product is an effective disinfectant, sanitizer and residual bacteriostat against a broad spectrum of gram positive and gram negative bacteria, fungi and most lipophilic viruses carried on inanimate, nonporous surfaces.

## DANGER

Causes severe eye and skin damage. Do not get in eyes, on skin or clothing. In case of contact, wash thoroughly with water. If irritation persists, get medical attention. Wear Goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food. These precautions also apply to the stock solution.

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NET CONTENTS: 1 QUART

SALE 11/10/84

15A-117