

Lemon Fresh 25

Lemon Odor Disinfectant - Deodorant

**Kills Pseudomonas, Salmonella and
Staphylococcus.**

ACCEPTED
with COMMENTS
to EPA Letter Dated
MAR 13 1984

Only for sale to, use, and storage by servicepersons

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. Has a pleasant lemon odor.

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

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Causes eye and skin irritation. Do not get in eyes, on skin or on clothing. 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.

USE DIRECTIONS

GENERAL CLASSIFICATION

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 on the label. 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 surface to be treated. Surfaces must remain moist for at least 10 minutes to insure proper germicidal action. If soiled surfaces must then be rinsed with clean water. Rinse 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 rubber, vinyl, enameled and finished wood surfaces; on walls, floors, appliances and furnishings.

ACTIVE INGREDIENTS:
Allyl (C₁₂, 58%; C₁₄, 28%; C₁₆, 14%)
Dimethyl benzyl ammonium chloride 2.50%
INERT INGREDIENTS 97.50%
TOTAL INGREDIENTS 100.00%

This disinfectant is effective at a dilution of 4 oz./gal. (1-31) 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 pre-cleaned, hard non-porous inanimate environmental surfaces.

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

KEEP OUT OF REACH OF CHILDREN WARNING

(See additional precautions on side panel)

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

Manufactured by

BIONOMICAL CHEMICALS AND SERVICES, INC.

1003 Pineville Road, Chattanooga, TN 37405

EPA Reg No. 30948-EO

EPA Est. No. 30948-TN-1

NET CONTENTS U.S. Gal

To clean and Deodorize on the soil level of THIS PRODUCT per gallon

Hospitals, Veterinary uses: Use 1 part of THIS PRODUCT for one-step cleaning loads. For heavily soiled areas, disinfect with THIS PRODUCT. Schools, Industrial and Meat Processing Plants: Non-Medical uses: 1 part of THIS PRODUCT clean and disinfect per gallon of water.

For deodorizing garbage, and garbage cans, pre-clean for the concentration of 12% concentration of 12% THIS PRODUCT treatment every seven days.

This DISINFECTANT bacterium tubercule activity is intended. THIS PRODUCT

PROHIBITIONS
DO NOT CLEAN OR DISPOSE

PESTICIDE DISPOSAL
Pesticide, spray to label instructions. Federal, state

CONTAINER DISPOSAL
For Metal Containers: Triple rinse, or puncture approved state

For Plastic Containers: Triple rinse, or dispose by state and

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Kills Pseudomonas, Salmonella and Staphylococcus.

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ACTIVE INGREDIENTS:

Quaternary Ammonium Chloride (C-58)	2.50%
Quaternary Ammonium Chloride (C-28)	97.50%
Water	100.00%

The disinfectant is effective at a dilution of 4 oz./gal. (1-31) 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 pre-cleaned, hard non-porous inanimate environmental surfaces.

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

KEEP OUT OF REACH OF CHILDREN

WARNING

(See additional precautions on side panel)

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

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CLEANING

To clean and Deodorize or to Pre-clean Prior to Disinfection. Depending on the soil level of the area to be cleaned, use 8 to 16 oz. of THIS PRODUCT per gallon of water.

DISINFECTING

Hospitals, Veterinary Clinics, Nursing Homes, and Other Medically related uses: Use 1 part of THIS PRODUCT per 22 parts of water (5 1/2 oz./gal.) for one-step cleaning and disinfection of areas with light to medium soil loads. For heavily soiled area, pre-clean as described above and then disinfect with THIS PRODUCT at 1 part to 31 parts water (4 oz./gal.).

Schools, Industrial areas, Barber shops, Restrooms, Restaurants, Food and Meat Processing Plants (non-food processing areas), Public rooms, Other Non-Medical uses: Pre-clean surfaces. Then, disinfect with a solution of 1 part of THIS PRODUCT in 50 parts of water (2 1/2 oz./gal.). Alternatively, clean and disinfect in one operation using 5 1/2 oz. of THIS PRODUCT per gallon of water.

For deodorizing garbage cans, garbage trucks, industrial waste receptacles, and garbage handling equipment. It is especially important to pre-clean for the product to perform properly. Then, apply a wetting concentration of 12 oz. of THIS PRODUCT per gallon of water.

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

THIS PRODUCT may be used through automatic floor scrubbing equipment.

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

THIS PRODUCT must not be used on food contact surfaces.

STORAGE AND DISPOSAL

PROHIBITIONS

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL. OPEN DUMPING IS PROHIBITED.

PESTICIDE DISPOSAL

Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, state or local procedures.

CONTAINER DISPOSAL

For Metal Containers:

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures.

For Plastic Containers:

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration if allowed by state and local authorities.

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (MH-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	TERM OF ISSUANCE	MAR 13 1984
	NAME OF PESTICIDE PRODUCT	
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREGISTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i>		
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		
<p>NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p>		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE