

CENTER PANEL

LEMO - DIS
LEMON ODOR-DISINFECTANT
DEODORANT-CLEANER

*KILLS PSEUDOMONAS, SALMONELLA AND
STAPHYLOCOCCUS - **VIRUCIDAL

*This disinfectant is effective at 2½ oz. gal. 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 disinfectant is also an effective virucidal at 2½ oz gal. for Influenza virus, Type A Brazil on inanimate environmental surfaces.

ACTIVE INGREDIENTS

Alkyl (C ₁₄ , 58%; C ₁₆ , 28%; C ₁₂ , 14%) dimethyl benzyl ammonium chloride	4.00%
INERT INGREDIENTS.	96.00%
TOTAL INGREDIENTS.	100.00%

Keep Out of Reach
of Children

WARNING

See side panel for additional precautions and Statement of Practical Treatment

NET: 1 U.S. GALLON

ACCEPTED
EPA Reg. No. with COMMENTS EPA Est. No. 1459 PA 01
in EPA Letter Dated:

APR 12 1963

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

1069-73

RIGHT PANEL

ONLY FOR SALE TO, USE AND STORAGE BY SERVICE PERSONS

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 equipment. ^{ACCEPTED} ^{10/16/63} ^{in EPA Letter Dated}

USE DIRECTION:- GENERAL CLASSIFICATIONS

APR 12 1963

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. ^{Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.}

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 assure proper germicidal action.

CLEANING

To clean and Deodorize or to Preclean Prior to Disinfection. Depending on the soil level of the area to be cleaned, use 5 to 10 oz. of disinfectant per gallon of water. (1 part to 31-63 parts water).

DISINFECTING

Hospitals, Veterinary Clinics, Nursing Homes, and Other Medically related uses: Use 5 oz of disinfectant per 1½ gallons of water (1 part to 39 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 at 2½ oz. per gallon (1 part to 50 parts water).

Industrial areas, Barber shops, Restrooms, Restaurants, Food and Meat Processing Plants (non-food processing areas), Public rooms, Other Non-Medical uses: Preclean surfaces. Then, disinfect with a solution of 2 oz. in 1 1/3 gallons of water (1 part to 87 parts water). Alternatively, clean and disinfect in one operation using 5 oz. per 1½ gallons of water (1 part to 39 parts water).

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 8 oz. of product per gallon of water (1 part to 15 parts water).

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

May be used through automatic floor scrubbing equipment.

LEFT PANEL

This disinfectant with such a pleasant odor reduces the surface tension of water, thus improving its wettability to improve the penetration of the use solution into scratches and cracks of surfaces, that can be a breeding place for pathogenic bacteria... it is effective against a wide variety of gram-positive and gram-negative pathogenic bacteria. It is also an excellent deodorant and is especially effective in controlling odors that are bacterial in origin.

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.

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.

STATEMENT OF 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.

This product must not be used on food contact surfaces.

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

ACCEPTED
with COMMENTS
in EPA Letter
BULLEN CHEMICAL CO., FOLCROFT, PA 19032

APR 12 1983

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
and under the Federal Pesticide
Registration Act EPA Reg. No.
1459-113

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (411-567) WASHINGTON, D.C. 20460 NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREГИSTRATION <i>(Under the Federal Insecticide, Fungicide and Rodenticide Act, as amended)</i>	EPA REGISTRATION NO.	DATE OF ISSUANCE
	TERM OF ISSUANCE	12 APR 1983
	NAME OF PESTICIDE PRODUCT	
NAME AND ADDRESS OF REGISTRANT (Include ZIP code) <div style="border: 1px solid black; height: 100px; width: 100%;"></div>		
<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

PESTICIDE DISPOSAL

pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved State procedures under Subtitle C of the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL

For metal containers:

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

For Plastic Containers:

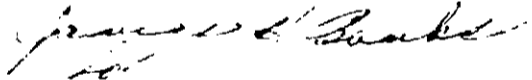
Triple rinse (or equivalent). Then either for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration if allowed by State and local authorities.

The heading "STORAGE AND DISPOSAL" must be of the same type size as the child hazard warning statement.

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA Sec. 6(c). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.



John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (15-767C)

Enclosures