

BEST PRODUCT AVAILABLE

# LDD

## LEMON ODOR-DISINFECTANT- DEODORANT-CLEANER

\*Kills Pseudomonas, Salmonella  
and Staphylococcus.  
\*\*Virucidal

### ACTIVE INGREDIENTS:

Allyl (Ca. 50%; Ca. 20%; Ca. 14%) ..... 2.0%  
Dimethyl butyl ammonium chloride ..... 98.0%

INERT INGREDIENTS ..... 100.0%

\*This disinfectant is effective at 5 oz./gal. against Pseudomonas aeruginosa PRD-10, Salmonella choleraesuis ATCC 5978, and Staphylococcus aureus ATCC 6538 when tested by the A.S.A.C. the Diffusion Test Method for germicidal, hard non-porous, inanimate environmental surfaces.

\*\*This disinfectant is also an effective virucide at 5 oz./gal. for influenza virus, Type A, Brazil on inanimate environmental surfaces.

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

### KEEP OUT OF REACH OF CHILDREN CAUTION

(See additional precautions on side panel)  
FOR INDUSTRIAL, COMMERCIAL OR  
MEDICAL USE ONLY

**PRACTICAL TREATMENT:** In case of contact, immediately flush eye 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 water. If you feel unwell, obtain medical aid. If there are no readily available, drink a large quantity of water. Avoid alcohol. Call a physician immediately.

EPA Reg. No. 45146-R  
EPA Est. No. 45146-NC-1

### NET CONTENTS:



Manufactured by:  
**CHEMICAL RESEARCH CORP.**  
U.S. 21 North & Hambrick Rd.  
Huntersville, NC 28078

ACCEPTED

W.D. CUMMINGS

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LDD DISINFECTANT reduces the surface tension of water, improving its wettability. Microbes are capable of mass reproduction in subsurface pores, scratches and cracks of surfaces. The excellent wettability of LDD DISINFECTANT improves the penetration of the use solution into areas that otherwise might not be reached.

LDD 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.

LDD DISINFECTANT 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

#### CAUTION

Do not get in eyes, on skin or on clothing. Avoid 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 LDD DISINFECTANT for your use from the directions below. Apply the use solution with a clean mop, sponge, squeegee, mechanical scrubber or mechanical spraying device.

Prepare fresh 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.

This product may be used for cleaning and deodorizing hard, non-porous, inanimate environmental surfaces (glass, metal, glazed porcelain, stainless steel, smooth leather, vinyl, enameled and finished wood surfaces) on walls, floors, appliances and furnishings.

#### CLEANING

To Clean and Deodorize or to Pre-clean Prior to Disinfection: Depending on the soil level of the area to be cleaned, use 1/2 to 10 oz. of LDD DISINFECTANT per gallon of water.

#### DISINFECTING

Hospitals, Veterinary Clinics, Nursing Homes: Use 10 oz. of this product per 1 1/2 gallons of water (1 part to 18 parts water) for one-step cleaning and disinfection of areas with light to medium soil loads. For heavily soiled areas pre-clean as described above and then disinfect with LDD DISINFECTANT at 5 oz. per gallon (1 part to 24 parts water).

Industrial Areas, Barber Shops, Restrooms, Restorations, Food and Meat Processing Plants (non-food processing areas), Other non-medical areas: Pre-clean surfaces. Then, disinfect with a solution of 4 oz. of LDD DISINFECTANT in 1 1/2 gallons of water (1 part to 41 parts of water). Alternatively, clean and disinfect in one operation using 10 oz. of LDD DISINFECTANT per 1 1/2 gallons of water (1 part to 18 parts 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 16 oz. of LDD DISINFECTANT per gallon of water (1 part to 18 parts water).

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

LDD DISINFECTANT may be used through automatic floor scrubbing equipment.

LDD DISINFECTANT 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 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 offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedure. **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.

<b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b> OFFICE OF PESTICIDES PROGRAM REGISTRATION DIVISION, WASHINGTON, D.C. 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	TERM OF ISSUANCE	12 MAR 1984
<b>NOTICE OF PESTICIDE REGISTRATION</b> <i>Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended.</i>	NAME OF PESTICIDE PRODUCT	
	NAME AND ADDRESS OF REGISTRANT (Include ZIP code)	
<p><b>NOTE:</b> 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