

HOUSEHOLD
H TWO DISINFECTANT CLEANER

One Step Disinfectant Cleaner-Sanitizer Fungicide
Mildewstat Virucide-Deodorizer
for Home, Hospitals, Institutional and Industrial Use

Effective against a broad spectrum of bacteria

Effective in hard water up to 400 ppm hardness
(calculated as CaCO₃) in the presence of 5% serum
contamination

ACCEPTED
with COMMENTS
in EPA Letter 1-1-1

MAR 12 1984

Under the Federal Insecticide,
Fungicide and Rodenticide Act
a pesticide bearing this label is
registered under EPA Reg. No.

3837-63

ACTIVE INGREDIENTS

Octyl decyl dimethyl ammonium chloride	1.650%
Diocetyl dimethyl ammonium chloride	0.825%
Didecyl dimethyl ammonium chloride	0.825%
Alkyl (C ₁₄ 50%; C ₁₂ 40%; C ₁₆ 10%) dimethyl benzyl ammonium chloride	2.200%

INERT INGREDIENTS

94.500%
100.000%

KEEP OUT OF REACH OF CHILDREN

D A N G E R

HAZARDS AND STATEMENT OF PRACTICAL TREATMENT

Corrosive. Causes eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food.

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.

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

EPA Reg. No. 3837
EPA Est. No. 3837 MO 1

Net Contents:

MANUFACTURED BY:

LuBar Company
1700 Campbell
P.O. Box 588
Kansas City, MO 64141

Directions For Use

GENERAL CLASSIFICATION

ACCEPTED
with COMMENTS
in EPA Letter D-1-63

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Apply this product to walls, floors, and other hard (inanimate) non porous surfaces (such as tables, chairs, countertops, sinks, tile, porcelain, and bed frames) with a cloth, mop or mechanical spray device so as to thoroughly wet surfaces. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when used solution becomes visibly dirty.

MAR 12 1964
Under the Fungicide, Disinfectant, and Sanitizer Act
Registered under EPA Reg. No. 3837-63

VIRUCIDAL PERFORMANCE. At 1½ oz. per gallon use-level, this products was evaluated and found to be effective in the presence of 5% serum and 400 ppm hard water, against the following viruses: Influenza A/Brazil (as represented by strains commonly called HongKong and London Flu virus), Herpes Simplex (a member of the virus family that causes infectious mononucleosis), and Vaccinia (representative of the pox viruses) on inanimate environmental surfaces.

DISINFECTION FOR HOSPITALS AND NURSING HOMES: Add 2 oz. per gallon of water. (Treated surface must remain wet for 10 minutes.)

DISINFECTION FOR HOME, SCHOOL, INDUSTRY AND NON-MEDICAL INSTITUTION USE: At 1½ oz. per gallon of water, this product delivers excellent cleaning and germicidal effectiveness. It is effective against Staphylococcus aureus, Salmonella choleraesius, Escherichia coli and Serratia marcescens.

SANITIZING NON-FOOD CONTACT SURFACES (such as floors, walls, tables, etc.): At 1 oz. per 2 3/4 gallon use level, this product is an effective sanitizer against Staphylococcus aureus and Klebsiella pneumoniae on hard porous and non-porous environmental surfaces. Treated surfaces must remain wet for 60 seconds.

FUNGICIDAL CONTROL: This product is an effective fungicide against Trichophyton mentagrophytes (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas, exercise facilities, etc. at 2 oz. per gallon.

MOLD AND MILDEW CONTROL: At 1½ oz. per gallon this product will effectively inhibit the growth of mold and mildew and the odors caused by them when applied to hard, non-porous surfaces (as indicated in general instructions above). Allow to dry on surface and repeat when mildew growth returns.

DEODORIZER: When used as directed, this product will deodorize surfaces in bathrooms, kitchens, garbage storage areas, and other places where bacterial growth can cause mal odors.

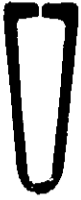
Contains no phosphates

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

DO NOT REUSE EMPTY CONTAINER. RINSE THOROUGHLY BEFORE DISCARDING IN TRASH.

<p align="center"> U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDE PROGRAMS REGISTRATION DIVISION (HH 567) WASHINGTON, D.C. 20460 </p> <p> NOTICE OF PESTICIDE: </p> <p align="center"> <i>Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended.</i> </p>	EPA REGISTRATION NO.	DATE OF ISSUANCE 12 MAR 1964
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT	
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 endorsement 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



3837-6

-2-

- e. Revise the statement: "hazards and Statement of Practical Treatment" to read "Statement of Practical Treatment."
- f. Include the reference asterisk next to the word Virucide (two locations).

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(e). 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 (TS-767C)

Enclosure

BEST DOCUMENT AVAILABLE