

Cross-contamination is of major housekeeping concern not only in hospitals but in schools, institutions and industry.

This product has been formulated to aid in the reduction of cross-contamination in these areas.

This product is a one-step disinfectant cleaner that is effective against a broad spectrum of bacteria, is virucidal, fungicidal and will prevent the growth of mold and mildew and their odors when used as directed.

This product is an effective one-step sanitizer-cleaner for use on non-food contact surfaces.

When used as directed *this product* will deodorize surfaces in toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause mal odors.

Precautionary Statements

Hazards to Humans and domestic animals

DANGER

Keep out of reach of children. 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 contact with food.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER. DO NOT REUSE FOR STORAGE OR DISPOSAL.

OPEN DUMPING IS PROHIBITED.

DO NOT REUSE EMPTY CONTAINER.

PESTICIDE DISPOSAL

PESTICIDE SPRAY MATTER, IN ANY CASE, CANNOT BE USED AS A FERTILIZER OR A SOIL AMENDMENT. MUST BE DISPOSED OF AS A HAZARDOUS WASTE. FOR INFORMATION, SEE THE FEDERAL AGENCY FOR TOXIC SUBSTANCES AND HAZARDOUS WASTE, U.S. DEPARTMENT OF HEALTH, EDUCATION AND WELFARE, WASHINGTON, D.C. 20460.

CONTAINER DISPOSAL

TRIPLE RINSE THE CONTAINER WITH WATER. RECYCLE OR DISPOSE OF THE CONTAINER AS A HAZARDOUS WASTE. DO NOT REUSE FOR STORAGE OR DISPOSAL.

GENERAL

FOR INFORMATION, SEE THE FEDERAL AGENCY FOR TOXIC SUBSTANCES AND HAZARDOUS WASTE, U.S. DEPARTMENT OF HEALTH, EDUCATION AND WELFARE, WASHINGTON, D.C. 20460.

H - ONE DISINFECTANT CLEANER

Disinfectant-Cleaner-Sanitizer-
Fungicide-Mildewstat-Virucide-Deodorizer
with Organic Soil Tolerance
for Hospitals, Institutional and Industrial Use

Active Ingredients

Octyl Decyl Dimethyl Ammonium Chloride	2.10%
Decyl Dimethyl Ammonium Chloride	1.05%
Didecyl Dimethyl Ammonium Chloride	1.05%
Alkyl C ₁₂ 50% C ₁₄ 40% C ₁₆ 10%	
Dimethyl Benzyl Ammonium Chloride	2.80%

Inert Ingredients

93.00%
100.00%

KEEP OUT OF REACH OF CHILDREN
DANGER

Statement of Practical Treatment

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.

SEE LEFT PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS

EPA Registration No.

3837-

EPA Establishment No.

3837-MC-1

Net Contents

MANUFACTURED BY

For Sale For Use And Storage
By Maintenance Personnel Only

Directions for Use

GENERAL CLASSIFICATION

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

This product is a proven one step, cleaner, disinfectant, sanitizer, fungicide, mildewstat, virucide in the presence of moderate amounts of organic soil.

Apply to walls, floors and other hard (inanimate) non-porous surfaces such as tables, chairs, countertops, tile, porcelain, sinks and bedframes 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 use solution becomes visibly dirty.

Disinfection - To disinfect hard non-porous surfaces, add 1 oz per gallon of water. Treated surfaces must remain wet for 10 minutes. The activity of *this product* has been evaluated in the presence of 5% serum by the AOAC use dilution test and found to be effective against a broad spectrum of gram negative and gram positive organisms as represented by:

Pseudomonas aeruginosa
Staphylococcus aureus
Salmonella choleraesuis
Escherichia coli
Streptococcus pyogenes
Proteus mirabilis
Klebsiella pneumoniae
Enterobacter aerogenes
Salmonella schottmuelleri
Streptococcus faecalis
Shigella dysenteriae
Brevibacterium ammoniagenes
Serratia marcescens
Salmonella typhi

Fungicidal Performance

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 1 oz/gallon.

Mold and Mildew Control

At 1 oz/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.

Virucidal Performance

At 1 oz per gallon use level, *this product* was evaluated in the presence of 5% serum and found to be effective against the following viruses: Influenza A, B, C, Herpes Simplex and Vaccinia on inanimate environmental surfaces.

Sanitizing Non-Food Contact Surfaces (such as floors, walls, tables, etc.) At 1 oz per 3.5 gallon use level.

This product is an effective sanitizer against *Staphylococcus aureus* and *Klebsiella pneumoniae* in the presence of 5% serum on porous and non-porous environmental surfaces. Treated surface must remain wet for 2 minutes.

BEST DOCUMENT AVAILABLE

BEST DOCUMENT AVAILABLE

3837-60

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (WH-567)
WASHINGTON, D.C. 20461

EPA REGISTRATION NO.

DATE OF ISSUANCE

28 NOV 1983

TERM OF ISSUANCE

NOTICE OF PESTICIDE: ☐ REGISTRATION
☐ REREISTRATION
(Under the Federal Insecticide, Fungicide
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

☐ ☐
1700
L

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.

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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

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.

☐ ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

-2-

- c. The statement "FOR SALE, FOR USE AND STORAGE BY MAINTENANCE PERSONNEL ONLY" must be at least the same type size as the "KEEP OUT OF REACH OF CHILDREN" statement (front panel) and preferably placed in the upper front panel.

3. As per phone conversation between Mr. Goncarows and Ms. Sarah Lowry on July 6, 1983 the following clarifications have been made to your Confidential Statement of Formula.

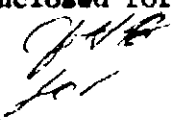
- a. The EDTA is Hampane 100 from Hampshire/W.R. Grace.

4. The confirmatory data submitted October 10, 1983, is acceptable and has been assigned the Accession Number 251537.

5. 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