

E.C.C. FORMULATION 3D7 has been formulated to aid in the reduction of cross-contamination in institutions, schools and hospitals. E.C.C. FORMULATION 3D7 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. E.C.C. FORMULATION 3D7 is an effective one-step sanitizer-cleaner for use on non-food contact surfaces.

When used as directed, E.C.C. FORMULATION 3D7 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 contamination of food.

STORAGE AND DISPOSAL

- DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL
- OPEN DUMPING IS PROHIBITED
- DO NOT REUSE EMPTY CONTAINER

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

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.

GENERAL

CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES.

BEST DOCUMENT AVAILABLE

E.C.C. FORMULATION 3D7

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

Active Ingredients

| | |
|---|-------|
| Octyl Decyl Dimethyl Ammonium Chloride | 1.14% |
| Dioctyl Dimethyl Ammonium Chloride | 0.57% |
| Didecyl Dimethyl Ammonium Chloride | 0.57% |
| Alkyl (C ₁₄ , 50%, C ₁₂ , 40%, C ₁₆ , 10%) | |
| Dimethyl Benzyl Ammonium Chloride | 1.52% |

Inert Ingredients

96.20%
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.

EPA Establishment No.

40702-CA-1

Net Contents

MANUFACTURED BY:

ENTERPRISE CHEMICAL COMPANY
200 South Cypress Street, Orange, CA 92666
(714) 633-8290 (213) 435-8766

**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.

E.C.C. FORMULATION 3D7 is a strong, "one-step" cleaner-disinfectant sanitizer fungicide-mildewstat-virucide in the presence of moderate amounts of organic soil.

Apply E.C.C. FORMULATION 3D7 to walls, floors and other hard (non-metal) non-porous surfaces such as tables, chairs, countertops, 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, treated surfaces must remain wet for 10 minutes.

For hospitals and nursing homes, add 2 oz. per gallon of water. The activity of E.C.C. FORMULATION 3D7 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
- Serratia marcescens
- Klebsiella pneumoniae
- Enterobacter aerogenes
- Salmonella schottmueleri
- Streptococcus faecalis
- Shigella dysenteriae
- Brevibacterium ammoniagenes

For schools, non-medical institutions and industrial uses, at 1 oz. per gallon of water, E.C.C. FORMULATION 3D7 delivers excellent cleaning and germicidal effectiveness. It is effective against Staphylococcus aureus, Salmonella choleraesuis and Escherichia coli. The same AOAC tests used above to confirm suitable performance for hospitals were used.

Fungicidal Performance - E.C.C. FORMULATION 3D7 at 1 oz. per gallon 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.

Mold and Mildew Control - At 1 oz./gallon, E.C.C. FORMULATION 3D7 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, E.C.C. FORMULATION 3D7 was evaluated in the presence of 5% serum and found to be effective against the following viruses: Influenza A/Brazil, Herpes Simplex and Vaccinia on inanimate environmental surfaces.

Sanitizing Non-Food Contact Surfaces (such as floors, walls, tables, etc.) At 4 oz./gallon use-level, E.C.C. FORMULATION 3D7 is an effective sanitizer against Staphylococcus aureus and Klebsiella pneumoniae in the presence of 5% serum on porous and non-porous environmental surfaces. Treated surfaces must remain wet for 60 seconds.

2/82

ACCEPTED
with COMMENTS
EPA Letter Dated:

SEP 27 1982

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

47230-3

- a. The IIPA is Chalon 100 from Stauffer.
- b. The methyl, benzyl, and ethoxyethyl ether Triton F101 and Carbanon F-1 from Rohm & Haas and Iouza, respectively.
- c. The linear secondary alcohol ethoxylates have been deleted.
- d. The linear primary alcohol ethoxylates have been deleted.
- e. The confirmatory data submitted for the above referenced product are acceptable and have been assigned Accession Number 248001.
- f. 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. 4(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

JHJ
1/20/71

John H. Tee
Product Manager (31)
Disinfectants Branch
Registration Division (41-767C)

Enclosure