

Cross-contamination is of major housekeeping concern not only in hospitals, but in schools, institutions, and industry. T-128 has been formulated to aid in the reduction of cross-contamination in these areas. T-128 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. T-128 is an effective one-step sanitizer-cleaner for use on non-food contact surfaces.

When used as directed, T-128 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 & 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 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.

T-128

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%
- Diocetyl Dimethyl Ammonium Chloride.....1.05%
- Didecyl Dimethyl-Ammonium Chloride.....1.05%
- Alkyl (C14, 50%; C12, 40%; C16, 10%).....
- ACCEPTED Dimethyl Benzyl Ammonium Chloride.....2.80%

with COMMENTS
in EPA

- INERT INGREDIENTS**.....93.00%
- 100.00%

JAN 10 1977

FOR SALE FOR USE AND STORAGE
BY MAINTENANCE PERSONNEL ONLY

under the Federal Insecticide, Fungicide, and Rodenticide Act, 1916, as amended, and the Federal Food, Drug, and Cosmetic Act, 1938, as amended, and authorized under EPA Reg. No. 9367-31

**KEEP OUT OF REACH OF CHILDREN
FOR INDUSTRIAL USE ONLY
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. 9367- EPA Establishment No. 9367-FL-1

ANOTHER QUALITY PRODUCT MANUFACTURED BY

Theochem
LABORATORIES, INC.
5131 West Idlewild Tampa, Florida 33614

It is a violation of the Federal Food, Drug, and Cosmetic Act to adulterate or misbrand a drug in a manner...

T-128 is a powerful sanitizer-fungicide of moderate amount. Apply T-128 to non-porous surfaces, tile, porcelain, or mechanical sprayers. For best cleaning is required or when use solution. Disinfection-to add 1 oz. per gallon. Remain wet for 10 minutes. T-128 has been evaluated in use dilution tests of broad spectrum of organisms as represented by:

- Pseudomonas aeruginosa
- Staphylococcus aureus
- Salmonella choleraesuis
- Escherichia coli
- Streptococcus pyogenes

Fungicidal Performance: T-128 is an effective fungicide against chophyton mentaculatus (mold fungus) when used as directed in locker rooms, bath areas, exercise rooms, etc. at 1 oz./gallon.

Mold and Mildew: T-128 prevents the growth of mold and mildew on inanimate surfaces (as indicated in label). Allow to dry on surfaces before use. Growth returns.

Virucidal Performance: T-128 is effective against influenza A/B virus on inanimate surfaces.

Sanitizing-Non-Food Contact Surfaces: T-128 is effective against Klebsiella pneumoniae on porous and non-porous surfaces. Treated surface remains clean.

BEST

T-128

Disinfectant-Cleaner-Sanitizer-
Fungicide-Mildewstat-Virucide*-Deodorizer
with Organic Soil Tolerance
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9367-31

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SEE LEFT PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS

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ANOTHER QUALITY PRODUCT MANUFACTURED BY

Theochem
LABORATORIES, INC.

5131 West Idlewild Tampa, Florida 33614

Directions for Use GENERAL CLASSIFICATIONS

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

T-128 is a proven "one-step" cleaner-disinfectant-sanitizer-fungicide-mildewstat-virucide in the presence of moderate amounts of organic soil. Apply T-128 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 T-128 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:

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

Fungicidal Performance

T-128 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 T-128 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, T-128 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.).

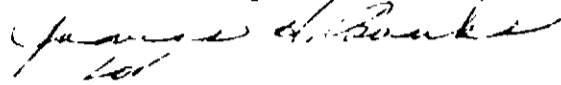
At 1 oz. per 3.5 gallon use-level, T-128 is an effective sanitizer against Staphylococcus aureus and Klebsiella pneumoniae in the presence of 5% serum on porous and non-porous environmental surfaces. Treated surface must remain wet for 2 minutes.

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (MH-567) WASHINGTON, D.C. 20461	EPA REGISTRATION NO.	DATE OF ISSUANCE JAN 10 1983
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREGISTRATION <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><input type="checkbox"/> _____</p> <p><input type="checkbox"/> _____</p>		
<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

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)

Enclosures