

Cross-contamination is of major housekeeping concern not only in hospitals, but in schools, institutions, and in industry. MINT DISINFECTANT has been formulated to aid in the reduction of cross-contamination in these areas.

MINT DISINFECTANT 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.

MINT DISINFECTANT is an effective onestep sanitizer-cleaner for use on non-food contact surfaces.

When used as directed, MINT DISINFECTANT 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 malodors.

Precautionary Statements

Hazards to Humans and domestic animals

DANGER:

Keep Out of Reach of Children. Corrosive. Causes severe eye and skin irritation. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling this product. 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 RESIDUE THAT CANNOT BE USED OR CHEMICALLY REPROCESSED SHOULD BE DISPOSED OF IN A LANDFILL APPROVED FOR PESTICIDES OR BURIED IN A SAFE PLACE AWAY FROM WATER SUPPLIES

CONTAINER DISPOSAL

TRIPLE RINSE (OR EQUIVALENT) AND DISPOSE IN AN INCINERATOR OR LANDFILL APPROVED FOR PESTICIDE CONTAINERS, OR BURY IN A SAFE PLACE

GENERAL

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

MINT DISINFECTANT

Disinfectant-Cleaner-Sanitizer-Fungicide
Mildewstat-Virucide* -Deodorizer
for Hospitals, Institutional and Industrial Use
Effective in hard water up to 400 ppm hardness
(calculated as CaCO₃) in the presence of 5% serum contamination

Active Ingredients:	
Octyl decyl dimethyl ammonium chloride	1.650%
Dioctyl 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
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.

ACCEPTED

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Registration No. NOV 16 1962 47567-2

EPA Establishment No. 47567-1L-1

Net Contents Under the Federal Insecticide, Fungicide, and Herbicide Act as amended, for the pesticide registered under EPA Reg. No. 47567-2



GURTLER CHEMICALS
INC

South Holland, IL 60473

**FOR SALE FOR USE AND STORAGE
BY MAINTENANCE PERSONNEL ONLY**

DIRECTIONS FOR USE

GENERAL CLASSIFICATION

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

MINT DISINFECTANT is a proven one-step disinfectant-cleaner-sanitizer-fungicide-mildewstat-virucide which is effective in water up to 400 ppm hardness in the presence of 5% serum contamination.

Apply MINT DISINFECTANT to walls, floors, and other hard (inanimate) non-porous surfaces such as tables, chairs, countertops, sinks, tile, porcelain, 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 in hospitals add 2 oz per gallon of water. Treated surfaces must remain wet for 10 minutes. At this use-level MINT DISINFECTANT is also virucidal, fungicidal and fungistatic. At 1% or per gallon of water, MINT DISINFECTANT will disinfect hard non-porous surfaces in school, industry and non-medical institutions.

Sanitizing - To sanitize porous and non-porous, non-food contact surfaces, add 1 oz per 2 1/2 gallons of water. Treated surfaces must remain wet for 60 seconds.

2 oz per gallon use-level. The broad spectrum activity of MINT DISINFECTANT has been evaluated and found to be effective against the following organisms by the AOAC Use-Dilution test:

- Pseudomonas aeruginosa
- Staphylococcus aureus
- Salmonella choleraesuis
- Escherichia coli
- Streptococcus pyogenes
- Klebsiella pneumoniae
- Enterobacter aerogenes
- Streptococcus faecalis
- Shigella dysenteriae
- Blastobacterium anthracis
- Salmonella typhi
- Serratia marcescens

For schools, industry and non-medical institution use: At 1% or per gallon of water, MINT DISINFECTANT delivers excellent cleaning and germicidal effectiveness. It is effective against Staphylococcus aureus, Salmonella choleraesuis, Escherichia coli and Serratia marcescens. The same AOAC tests used to confirm performance for hospitals were used.

AOAC Fungicidal Test: MINT DISINFECTANT 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% or per gallon MINT DISINFECTANT 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 mold or mildew growth returns.

Virucidal Performance: At 1% or per gallon use-level MINT DISINFECTANT was evaluated and found to be effective against the influenza A-Brazil Virus on inanimate environmental surfaces.

Sanitizing Non-Food Contact Surfaces (such as floors, walls, tables, etc.): At 1 oz per 2 1/2 gallon use level MINT DISINFECTANT is an effective sanitizer against Staphylococcus aureus and Klebsiella pneumoniae on hard porous and non-porous environmental surfaces.