

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

STERI PLUS Brand 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.

STERI PLUS Brand Disinfectant is an effective one-step sanitizer-cleaner for use on non-food contact surfaces. When used as directed, STERI PLUS Brand 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 mal odors.

### Precautionary Statements

**Hazard 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.
- Do not store on side.
- Avoid creasing or impacting of side walls.

### PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray or mixture of rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

### CONTAINER DISPOSAL

Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities by burning. If burned, stay out of smoke.

Metal Container: Triple rinse (or equivalent), then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. (If container is 1 gallon or less, use this container disposal statement.)

Do not reuse empty container (bottle, can, bucket). Wrap container and put in trash.

# STERI PLUS Brand 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 CaCO<sub>3</sub>) 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 <sub>14</sub> , 50%; C <sub>12</sub> , 40%; C <sub>16</sub> , 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.

SEE LEFT PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS  
For Sale For Use And Storage By  
Maintenance Personnel Only

EPA Registration No. 10854  
EPA Establishment No. 10854 MD 1

### Net Contents



### DIRECTIONS FOR USE

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

STERI PLUS Brand Disinfectant is a proven "one-step" disinfectant-cleanser-sanitizer-fungicide-mildewstat-virucide which is effective in water up to 400 ppm hardness in the presence of 5% serum contamination.

Apply STERI PLUS Brand 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 2oz. per gallon of water. Treated surfaces must remain wet for 10 minutes. At 1% oz. per gallon of water STERI PLUS Brand Disinfectant will disinfect hard non-porous surfaces in schools, industry and non-medical institutions.

2 oz. per gallon use-level. The activity of STERI PLUS Brand Disinfectant has been evaluated in the presence of 5% serum and 400 ppm hard water 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*
- Klebsiella pneumoniae*
- Enterobacter aerogenes*
- Streptococcus faecalis*
- Shigella dysenteriae*
- Brevibacterium ammoniagenes*
- Salmonella typhi*
- Serratia marcescens*

For schools, industry and non-medical institutions use: At 1% oz./gallon of water, STERI PLUS Brand 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.

### Fungicidal Control

STERI PLUS Brand 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., at 2 oz./gallon.

Mold and Mildew Control. At 1% oz./gallon, STERI PLUS Brand 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 mildew growth returns.

Virucidal Performance. At 1% oz. per gallon use-level, STERI PLUS Brand Disinfectant 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, Herpes Simplex Types 1 and 2, and Vaccinia on inanimate hard non-porous environmental surfaces.

Sanitizing Non-Food Contact Surfaces (such as floors, walls, tables, etc.). At 1 oz. per 2% gallon use-level, STERI PLUS Brand Disinfectant 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.

ACCEPTED

APR 1 1986

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES  
FEDERAL BUREAU OF INVESTIGATION  
DIVISION OF REGULATORY AND PREVENTION  
EPA REG. NO. 10854-12