

1.1 #1800-22 (M)

**BEST AVAILABLE COPY**

This product was formulated to aid in reducing the cross-contamination in hospitals, schools, institutions, and industry. It has bactericidal, fungicidal, and virucidal properties that make it effective against a broad spectrum of microorganisms both Gram positive and Gram negative. As a one step disinfectant cleaner, it will desorb those odors caused by bacterial growth and inhibit the growth of mold and mildew when used as directed.

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**DANGER:** Keep out of reach of children. Corrosive. Causes severe 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 or fatal if swallowed or absorbed through skin. Avoid contamination of food.

**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 PHYCIANS:** Probable neonatal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

**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 wastes are acutely hazardous. Improper disposal of excess pesticide spray mixture, or residue 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 by other approved state and local procedures. Small size or less: Do not reuse empty container. Rinse thoroughly and discard in trash.

**GENERAL:** Consult Federal, State, or local disposal authorities for approved alternative procedures.

E.P.A. REGISTRATION NO. 9232-22 E.P.A. EST. NO. 9232 IL-1

# FOUR FOLD 128

## MINT FRAGRANCE DISINFECTANT-CLEANER-SANITIZER-FUNGICIDE MILDEWSTAT-VIRUCIDE\*-DEODORIZER

Effective in hard water up to 400 ppm hardness (calculated as CaCO<sub>3</sub>) in the presence of 5% serum contamination

<b>ACTIVE INGREDIENTS</b>	
Octyl dodecyl dimethyl ammonium chloride	3.255%
Didecyl dimethyl ammonium chloride	1.628%
Dihexyl dimethyl ammonium chloride	1.628%
Alkyl (C <sub>14</sub> 50%, C <sub>12</sub> 40%, C <sub>10</sub> 10%) dimethyl benzyl ammonium chloride	4.340%
<b>INERT INGREDIENTS</b>	
	88.149%
	100.00%

**DANGER: KEEP OUT OF REACH OF CHILDREN**  
(SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS)

**FEDERAL INTERNATIONAL CHEMICALS**  
1195 SOUTH WHEELING ROAD  
WHEELING, IL 60090

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This product is recommended for use in hospitals, hotels, motels, industrial plants, schools, animal hospitals, and nursing homes. Specific areas for use are floors, walls, restrooms, disinfectant rooms, cages and kennels, kitchen and dining areas, laboratories, locker room shower rooms, swimming pool facilities, exercise facilities, and waste receptacles. It is bactericidal, fungicidal, mildewstatic, and virucidal when used in water up to 400 ppm hardness and in the presence of 5% horse serum contamination. Proven effective for hospital use by the following tests:

<b>A.O.A.C. Use Dilution Test (at 1 ounce per gallon of water)</b>	
<i>Pseudomonas aeruginosa</i>	<i>Enterobacter aerogenes</i>
<i>Staphylococcus aureus</i>	<i>Serratia marcescens</i>
<i>Salmonella choleraesuis</i>	<i>Streptococcus faecalis</i>
<i>Escherichia coli</i>	<i>Staphylococcus typhimurium</i>
<i>Streptococcus pyogenes</i>	<i>Salmonella typhi</i>
<i>Klebsiella pneumoniae</i>	

**A.O.A.C. Fungicidal Test (at 1 ounce per gallon of water)**  
*Trichophyton mentagrophytes* (athlete's foot fungus)

\*Virucidal Performance on simulated Environmental Surfaces. (at 1 ounce per gallon of water)  
Influenza A/Brazil Virus

**DIRECTIONS FOR USE**

**GENERAL:** Solutions should be applied to hard, non-porous surfaces with a cloth, mop, mechanical spray device in order to thoroughly wet the surfaces. Surfaces must remain wet for the periods of time indicated below. For heavily soiled areas a preliminary cleaning step is required. Prepare a fresh solution daily as when use solution becomes visibly dirty.

- SPECIFIC: 1. Disinfection:** Add 1 ounce of product to 1 gallon of water. Treated surface must remain wet for 10 minutes.
- 2. Sanitizing:** To sanitize porous and non-porous, non-food contact surfaces, add 1 ounce of product to 5 1/2 gallons of water. Treated surfaces must remain wet for 54 seconds.
- 3. Mildew static:** To inhibit growth, apply a solution of 1 ounce per gallon of water to surfaces and repeat when growth returns.

FOR USE BY MAINTENANCE PERSONNEL ONLY

**ACCEPTED**  
MAY 06 1985  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 9232-22



**COMPANY  
NUMBER** 9232-

**PRODUCT  
SERIAL NO.** 23

**LABEL  
APPROVAL  
DATE** 5-6-85