

This formulation is especially effective against bacteria with superior cleaning efficiency. It has been formulated to aid in the reduction of cross contamination in that it is used in schools and hospitals. This one-step disinfectant-cleanser that is effective against a broad spectrum of bacteria, is virucidal, fungicidal, and inhibits mold and mildew on their growth when used as directed. This formulation is an effective one-step sanitizer-cleanser for use on porous and nonporous non-food contact surfaces in waters up to 400 ppm hardness.

**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 THE SKIN.  
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 ANY OTHER THAT CANNOT BE RECYCLED, RECONDITIONED, OR REUSED, SHOULD BE DISPOSED OF ACCORDING TO FEDERAL OR APPROVED STATE PROCEDURES UNDER SUBTITLE C OF THE FEDERAL RESOURCES CONSERVATION AND RECOVERY ACT.

**CONTAINER DISPOSAL**

**METAL CONTAINERS:**  
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.

**PLASTIC CONTAINERS:**  
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 SUCH AS LIMITED OPEN BURNING.

FOR SALE TO USE AND STORAGE BY SERVICE PERSONS

**HEAVY DUTY  
DISINFECTANT  
CLEANER - FUNGICIDE  
MILDEWSTAT - VIRUCIDE\*  
SANITIZER - DEODORIZER  
with Organic Soil Tolerance  
for Institutional and Hospital Use**

**ACTIVE INGREDIENTS:**

Alkyl (C14, 50%, C12, 40%, C10, 10%) dimethyl benzyl ammonium chloride	1.024%
Octyl decyl dimethyl ammonium chloride	9.768%
Dioctyl dimethyl ammonium chloride	0.384%
Didecyl dimethyl ammonium chloride	0.384%
INERT INGREDIENT	97.44%
	100.000%

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

**Statement of Practical Treatment**

Use as directed. For general cleaning, use 2 oz per gallon of water. For disinfection, use 4 oz per gallon of water. For deodorizing, use 2 oz per gallon of water. For mold and mildew removal, use 4 oz per gallon of water. For heavy duty cleaning, use 8 oz per gallon of water. For sanitizing, use 4 oz per gallon of water. For disinfection, use 4 oz per gallon of water. For deodorizing, use 2 oz per gallon of water. For mold and mildew removal, use 4 oz per gallon of water. For heavy duty cleaning, use 8 oz per gallon of water. For sanitizing, use 4 oz per gallon of water.

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**DIRECTIONS FOR USE**

**GENERAL CLASSIFICATION**

This is a heavy duty disinfectant-cleanser. Use to use this product in a manner inconsistent with this label.

This is a proven "one-step" cleaner-disinfectant-sanitizer-fungicide-deodorizer. Use in the presence of organic soil.

Apply this formulation to walls, floors and other hard (non-porous) surfaces such as tables, chairs, countertops, sinks and bedframes with a cloth, mop or mechanical spray. Surface must be sprayed until thoroughly wetted. Treated surfaces must remain wet for 10 minutes. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when use solution becomes visibly dirty.

For general cleaning, use 2 oz per gallon of water. For disinfection, use 4 oz per gallon of water. For deodorizing, use 2 oz per gallon of water. For mold and mildew removal, use 4 oz per gallon of water. For heavy duty cleaning, use 8 oz per gallon of water. For sanitizing, use 4 oz per gallon of water.

The activity of this product has been evaluated in the presence of 5% serum by the AOAC Use-Dilution method and found to be effective against a broad spectrum of gram positive and gram negative organisms as represented by:

- Staphylococcus aureus
- Salmonella typhi
- Staphylococcus aureus
- Salmonella choleraesuis
- Escherichia coli
- Streptococcus pyogenes
- Proteus mirabilis
- Klebsiella pneumoniae
- Enterobacter aerogenes
- Shigella sonnei
- Shigella dysenteriae
- Brevibacterium ammoniagenes

At 2 oz per gallon use level, this product was found to be effective against the Influenza A (Brazil) virus.

At 2 oz per gallon use level, this product was found to be effective against Pseudomonas aeruginosa as well as the broad spectrum organisms listed. The same AOAC tests used to confirm suitable performance.

This product is an effective fungicide against Trichophyton mentagrophytes, the agent's for Athlete's foot, when used at 4 oz per gallon use level such as locker rooms, dressing rooms, shower and bath rooms, exercise facilities, etc.

At 2 oz per gallon use level, this product will effectively inhibit the growth of mold and mildew and the odor caused by their development in porous surfaces such as wall, ceiling, carpet, etc. Allow for regular surface cleaning weekly or when mold growth returns.

At 2 oz per gallon use level, this product is an effective sanitizer in waters up to 400 ppm hardness against Staphylococcus aureus and Klebsiella pneumoniae on both porous and non porous surfaces. For sanitizing, use 4 oz per gallon use level. NO POTABLE WATER RINSE IS REQUIRED.

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