

ACCEPTED

JAN 18 1995

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 10324-80

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

This formulation is a one-step disinfectant cleaner that is effective against a broad spectrum of bacteria, is alcohol, fungicide, and mildewicide. It is effective against mold and mildew and their odors when used as directed.

This product is an effective one-step disinfectant-cleaner for use on non-porous contact surfaces.

PRECAUTIONARY STATEMENTS

DANGER

Hazard to Humans and Domestic Animals

KEEP OUT OF REACH OF CHILDREN. CORROSIVE. Causes severe eye and skin damage. Do not get in eyes, skin or on clothing. Wash thoroughly with soap and water after handling. Harmful if swallowed. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food. Remove and wash contaminated clothing.

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 all contaminated clothing before reuse. If swallowed, drink egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a physician.

NOTE TO PHYSICIAN
Probable mucosal damage may contraindicate the use of gastric lavage.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Store only in original container. Do not reuse empty container. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

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 Management Division at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL - (Larger than 1 gal.) - Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. In addition, plastic containers may be disposed of by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke. (1 gal. and smaller). Do not reuse empty container. Wrap container and put in trash.

MAQUAT 5.5-M

Disinfectant-Cleaner-Sanitizer-Fungicide-Mildewicide-Virucide
Effective in hard water up to 400 ppm hardness (calculated as CaCO₃) in the presence of 5% serum contamination

Ingredients:	
Cetyl Dodecyl Dimethyl Ammonium Chloride	1.550%
Didecyl Dimethyl Ammonium Chloride	0.525%
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Allyl (C ₁₂ 50%; C ₁₀ 40%; C ₈ 10%)	2.500%
Dimethyl Benzyl Ammonium Chloride	0.500%
Inert Ingredients:	100.000%

EPA Reg No. 10324-80 EPA Est No. 10324-ILY
KEEP OUT OF REACH OF CHILDREN
DANGER

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.

SEE LEFT PANEL FOR
ADDITIONAL PRECAUTIONARY STATEMENTS



**Mason Chemical
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When used as directed, this product 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.

Directions for Use GENERAL CLASSIFICATION

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

This product is not to be used on any surface or instrument (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body.

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

Apply this disinfectant to walls, floors and other hard (non-porous) non-porous surfaces such as tables, chairs, countertops, sinks, tile, porcelain, and bathtubs 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 1% oz. per gallon of water, this product will disinfect hard non-porous surfaces in school, industry and non-medical institutions.

2 OZ. PER GALLON USE-LEVEL. The activity of this germicide has been evaluated in the presence of 5% serum and 400 ppm hard water by the ADAC 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>Enterobacter aerogenes</i>
<i>Staphylococcus aureus</i>	<i>Streptococcus faecalis</i>
<i>Serratia marcescens</i>	<i>Shigella dysenteriae</i>
<i>Escherichia coli</i>	<i>Brevibacterium casei</i>
<i>Streptococcus pyogenes</i>	<i>Salmonella typhi</i>
<i>Klebsiella pneumoniae</i>	<i>Serratia marcescens</i>

NET CONTENTS

Directions for Use (continued)

FOR SCHOOLS, INDUSTRY AND NON-MEDICAL INSTITUTION USE: At 1% oz./gallon of water, this disinfectant delivers excellent cleaning and germicidal effectiveness. It is effective against *Staphylococcus aureus*, *Salmonella enteritidis*, *Escherichia coli* and *Serratia marcescens*. The same ADAC tests used to confirm performance for hospitals were used.

FUNGICIDAL CONTROL - This product 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, this product 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 this product 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 and Varicella, on bioactive environmental surfaces.

SANITIZING-HIGH FOOD CONTACT SURFACES (SUCH AS FLOORS, WALLS, TABLES, ETC.) At 1 oz. per 2 1/2 gallon use-level, this product is an effective sanitizer against *Staphylococcus aureus* and *Klebsiella pneumoniae* on hard porous and non-porous environmental surfaces. Treated surfaces must remain wet for 10 seconds.

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