

P.M. 21

11324-79

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This product is a one-step disinfectant-cleanser that is effective against a broad spectrum of bacteria, yeasts, fungi, and will prevent the growth of mold and mildew and their odors when used as directed. This formulation is an effective one-step disinfectant-cleanser for use on non-food contact surfaces.

When used as directed, this product will disinfect 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 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 Representative 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 3.8-M

Disinfectant-Cleaner-Sanitizer-Fungicide-Mildewstat-Virucide* Deodorizer with Organic Soil Tolerance for Hospitals, Institutional and Industrial Use

Active Ingredients:

Octyl Decyl Dimethyl Ammonium Chloride	1.14%
Dioctyl Dimethyl Ammonium Chloride	0.57%
Didecyl Dimethyl Ammonium Chloride	0.57%
Alkyl (C ₁₂ 80%; C ₁₄ 40%; C ₁₆ 16%)	
Dimethyl Benzyl Ammonium Chloride	1.52%
Inert Ingredients:	94.20%
	<u>100.00%</u>

EPA Reg No. 10324-79

EPA Est No. 10324-JL7

**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 Company

"The Customary Specialists"
721 W. ALGONQUIN ROAD
ARLINGTON HEIGHTS, IL 60005
708/290-1621
TOLL FREE:
1-800-362-1855

This product has been tested for contamination in food.

GE

It is a violation of Federal law to use this product without the labeling.

This product is not (1) introduced into contact with the body, or (2) contact with normally sterile areas.

This formulation is a fungicide-mildewstat-organic soil.

Apply this disinfectant-cleanser to surfaces and frames with a cloth, a wet surface. For best results, prepare a fresh solution.

DISINFECTANT - Is it most remains wet for 1

FOR HOSPITALS AND WATER - The potency of 5% serum by the against a broad spectrum as presented by:

- Pseudomonas
- Staphylococcus
- Salmonella shah
- Escherichia coli
- Bertheletia marsonii

NET CONTENTS

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ACCEPTED
JAN 18 1995
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 10324-79

8-M

icide-Mildewstat-
in Salt Tolerance
Industrial Use

.....	1.14%
.....	0.57%
.....	0.57%
.....	1.52%
.....	96.50%
.....	100.00%

Est No. 10324-79
F CHILDREN

not get in eyes, on skin, or on
rubber gloves when handling.
food.

AUTIONARY STATEMENTS

Chemical
ny
Specialists"
JUN ROAD
ITB, IL 60005
K21
EE:
1855

This product has been formulated to aid in the reduction of cross-contamination in institutions, schools and hospitals.

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 that (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" cleaner-disinfectant-sanitizer-fungicide-mildewstat-stericide in the presence of moderate amounts of organic soil.

Apply this disinfectant to walls, floors and other hard (nonmetal) non-porous surfaces such as tables, chairs, countertops, sinks and bed frames 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—1. Disinfect hard, non-porous surfaces, treated surfaces must remain wet for 10 minutes.

FOR HOSPITALS AND NURSING HOMES, ADD 2 OZ. PER GALLON OF WATER. The activity of this germicide has been evaluated in the presence of 5% serum by the AOAC use dilution test and found to be effective against a broad spectrum of gram negative and gram positive organisms as presented by:

- | | |
|------------------------------------|---------------------------------|
| <i>Pseudomonas aeruginosa</i> | <i>Klebsiella pneumoniae</i> |
| <i>Staphylococcus aureus</i> | <i>Enterobacter aerogenes</i> |
| <i>Salmonella choleraesuis</i> | <i>Salmonella schottmulleri</i> |
| <i>Escherichia coli</i> | <i>Streptococcus faecalis</i> |
| <i>Serratia marcescens</i> | <i>Shigella dysenteriae</i> |
| <i>Brevibacterium ammonitegens</i> | |

NET CONTENTS: GAL.

DIRECTIONS FOR USE
(continued)

FOR SCHOOLS, NON-MEDICAL INSTITUTIONAL AND INDUSTRIAL USES: At 1 oz. per gallon of water, this product delivers excellent cleaning and germicidal effectiveness. It is effective against *Staphylococcus aureus*, *Salmonella choleraesuis* and *Escherichia coli*. The same AOAC tests used above to confirm suitable performance for hospitals were used.

FUNGICIDAL PERFORMANCE: This product at 1 oz. per gallon 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 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 mold or growth returns.

ANTIVIRUCIDAL PERFORMANCE: At 1 oz. per gallon use-level, this product was evaluated in the presence of 5% serum and found to be effective against the following viruses: Influenza A/Brazil, Herpes Simplex and Vaccinia, on inanimate environmental surfaces.

SANITIZING-NON-FOOD CONTACT SURFACES (SUCH AS FLOORS, WALLS, TABLES, ETC.): At 1/2 oz./gallon use level, this product is an effective sanitizer against *Staphylococcus aureus* and *Klebsiella pneumoniae* in the presence of 5% serum on porous and non-porous environmental surfaces. Treated surfaces must remain wet for 60 seconds.

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