

DIRECTIONS FOR USE

This is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This product is designed for use in hospitals, nursing homes, hotels, schools, homes, cafes, restaurants, bars, and institutions where disinfection, sanitization and deodorization is of prime importance. When used as directed, this product is formulated to disinfect hard, non-porous, inanimate environmental surfaces such as floors, walls, porcelain, glazed ceramic tile, plastic surfaces, bathroom, shower stalls, bathtubs, cabinets, tables, chairs, and telephones. This product deodorizes those areas which are generally hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, and any other areas which are prone to odors caused by microorganisms.

This product is not to be used as a terminal sterilant/high-level disinfectant 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.

DISINFECTION
To disinfect pre-cleaned, inanimate, hard, non-porous surfaces apply this product with mop, cloth, sponge, or hand-pump trigger sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes, then remove excess liquid. For heavy soiled areas, a pre-cleaning step is required. Prepare a fresh solution for each use.

GENERAL DISINFECTION
Add 3 oz. of this product per 5 gallons of water for disinfection against *Staphylococcus aureus*, *Salmonella choleraesuis*, *Listeria monocytogenes*, and *Yersinia enterocolitica*.

HOSPITAL DISINFECTION
Add 3 1/2 oz. of this product per 5 gallons of water for disinfection against *Pseudomonas aeruginosa* and Vancomycin-resistant *Staphylococcus aureus*, as well as the organisms listed under the GENERAL DISINFECTION section.

ANTIVIRAL ACTIVITY
This product when used on environmental inanimate, hard, nonporous surfaces at 3 1/2 oz per 5 gallons of water exhibits effective virucidal activity against Influenza A2/Japan (representative of the common flu virus), Herpes Simplex Type 1 (causative agent of fever blisters), Adenovirus Type 5 (causative agent of upper respiratory infections), Vaccinia virus (representative of the cow virus group), and Avian Influenza A/Turkey/Wisconsin (causative agent of an acute avian lower respiratory tract infection), and HM-1 (Human Immunodeficiency Virus Type 1).

SANITIZATION
Recommended for use in restaurants, dairies, food processing plants, and bars. When used as directed this product is an effective sanitizer against *Escherichia coli*, *Escherichia coli* 0157:H7, *Staphylococcus aureus*, *Yersinia enterocolitica* and *Listeria monocytogenes*. Remove all gross food particles and soil from areas, which are to be sanitized with a good detergent, pre-rinse, pre-soak or pre-scrape treatment. Rinse with a potable water rinse. To sanitize pre-cleaned and potable water-rinsed, nonporous food contact surfaces, prepare a 200 ppm active quaternary solution by adding 1 oz. of this product to 4 gallons of water, 2 1/2 oz. per 10 gallons of water, or 5 oz. to 20 gallons of water.

To sanitize inanimate items such as tanks, chopping blocks and countertops, flood the area with a 200 ppm active quaternary solution for at least 60 seconds making sure to wet all surfaces completely. Remove excess, drain the use solution from the surface and air dry. Prepare a fresh solution daily or more frequently as soil is apparent. To sanitize mobile items such as drinking glasses and eating utensils, immerse in a 200 ppm active quaternary solution for at least 60 seconds making sure to immerse completely. Remove items, drain the use solution from the surface and air dry. Prepare a fresh solution daily or more frequently as soil is apparent.

When used for sanitization of previously cleaned food equipment or food contact items, limit the active quaternary to 200 ppm. **NO POTABLE WATER RINSE IS REQUIRED.** This product is effective sanitizer when diluted in water up to 750 ppm hardness (CaCO₃).

KILLS HM-1 ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in healthcare settings (hospitals, nursing homes) or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HM-1 OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS
PERSONAL PROTECTION: When handling items soiled with blood or body fluids use disposable latex gloves, gowns, masks, or eye coverings.
CLEANING PROCEDURES: Blood and other fluids must be thoroughly cleaned from surfaces and objects before application of this product.
CONTACT TIME: Allow surfaces to remain wet for 10 minutes.
DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.
DEODORIZATION: To deodorize, apply this product as indicated under the heading GENERAL DISINFECTION.

MILDEWSTAT: To control mold and mildew on pre-cleaned, hard, non-porous surfaces add 3 oz. of this product per 5 gallons of water. Apply solution with a cloth, mop, sponge, or hand pump trigger sprayer making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth appears.
Efficacy tests have demonstrated that this product is an effective bactericide and virucide in the presence of organic soil (5% blood serum).

10% SANITIZER

ACTIVE INGREDIENTS:

Alkyl (60% C ¹⁴ , 30% C ¹⁶ , 5% C ¹² , 5% C ¹⁸)	5.0%
dimethyl benzyl ammonium chlorides	5.0%
Alkyl (68% C ¹² , 32% C ¹⁴)	5.0%
dimethyl ethylbenzyl ammonium chlorides	90.0%
INERT INGREDIENTS	100.0%
TOTAL	100.0%

Deodorizer ~ Disinfectant ~ *Virucide
Mildewstat (on hard nonporous, inanimate surfaces)

KEEP OUT OF REACH OF CHILDREN
DANGER
See side panel for additional precautionary statements.

EPA REG. NO 1839-86-61409
EPA EST. NO. 61409-TX-01



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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. Avoid contamination of food. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

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.
If swallowed, promptly drink large quantities of water. Do not induce vomiting. Avoid alcohol. Call a physician immediately.

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

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination system (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

Contains no phosphorus.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.
STORAGE - Store in a dry place no lower in temperature than 50°F or higher than 120°F.

CONTAINER DISPOSAL - Do not reuse empty container. Triple rinse empty container with water. Plastic containers may be disposed of in a sanitary landfill, incinerated, or if allowed by local authorities, by burning. If burned, stay out of smoke. For containers 1 gallon or less: Do not reuse empty container. Wrap container and put in trash.

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or 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.

STATE OF WISCONSIN FIVE-STEP SANITATION PROCEDURE

1. Scrape and pre-wash utensils and glasses whenever possible.
 2. Wash with a good detergent or compatible cleaner (a commercial cleaner or detergent can be recommended, as long as it is not of an anionic nature).
 3. Rinse with clean water.
 4. Sanitize in a solution of 1 oz. to 4 gallons of water (200ppm). Immerse all utensils for at least two minutes or for contact time specified by governing sanitary code.
 5. Place sanitized utensils on a rack or drainboard to air dry.
- NOTE: A clean potable water rinse following sanitization is not permitted under Section H96.08(3) of the Wisconsin Administrative Code.

Distributed by:

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2901 Belmeade Drive
Carrilton, TX 75006-2315 U.S.A.
1-800-532-7732 ~ 972-416-1080

DIRECTIONS FOR USE

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This product deodorizes those areas which are generally hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, and any other areas which are prone to odors caused by microorganisms.

DISINFECTION

To disinfect pre-cleaned, inanimate, hard non-porous surfaces apply this product with mop, cloth sponge or hand-pump trigger sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes, then remove excess liquid. For heavy soiled areas, a pre-cleaning step is required. Prepare a fresh solution for each use.

GENERAL DISINFECTION

Add 3 ounces of this product per 5 gallons of water for disinfection against *Staphylococcus aureus*, *Salmonella choleraesuis*, *Listeria monocytogenes*, and *Yersinia enterocolitica*.

HOSPITAL DISINFECTION

Add 3 1/2 ounces of this product per 5 gallons of water for disinfection against *Pseudomonas aeruginosa*.

*VIRUCIDAL ACTIVITY

This product when used on environmental inanimate hard surfaces at 3 1/2 ounces per 5 gallons of water exhibits effective virucidal activity against **Influenza A2/Japan** (representative of the common flu virus), **Herpes Simplex Type 1** (causative agent of fever blisters), **Adenovirus Type 5** (causative agent of upper respiratory infections), **Vaccinia Virus** (representative of the pox virus group), and **Avian Influenza A/Urkay/Malcomin** (causative agent of an acute avian lower respiratory tract infection), and **HIV-1** (Human Immunodeficiency Virus Type 1).

SANITIZATION

Recommended for use in restaurants, dairies, food processing plants, and bars. When used as directed this product is an effective sanitizer against **Escherichia coli**, **Escherichia coli 0157:H7**, **Staphylococcus aureus**, **Yersinia enterocolitica** and **Listeria monocytogenes**.

Remove all gross food particles and soil from areas, which are to be sanitized with a good detergent, pre-rinse, pre-soak or pre-scrape treatment. Rinse with potable water rinse.

To sanitize pre-cleaned and potable water-rinsed, non-porous food contact surfaces, prepare a 200 ppm active quaternary solution by adding 1 ounce of this product to 4 gallons of water, 2 1/2 ounces per 10 gallons of water, or 5 ounces to 20 gallons of water.

To sanitize immobile items such as tanks, chopping blocks and counter tops, flood the area with a 200 ppm active quaternary solution for at least 60 seconds making sure to wet all surfaces completely. Remove excess, drain the use solution from the surface and air dry. Prepare a fresh solution daily or more frequently as soil is apparent.

To sanitize mobile items such as drinking glasses and eating utensils, immerse in a 200 ppm active quaternary solution for at least 60 seconds making sure to immerse completely. Remove items, drain the use solution from the surface and air dry. Prepare a fresh solution daily or more frequently as soil is apparent.

When used for sanitization of previously cleaned food equipment or food contact items, limit the active quaternary to 200 ppm. **NO POTABLE WATER RINSE IS REQUIRED.** This product is effective sanitizer when diluted in water up to 750 ppm hardness.

10% SANITIZER

ACTIVE INGREDIENTS:

Alkyl (60% C ₁₂ , 30% C ₁₆ , 5% C ₂ , 5% C ₁₈)	5.0%
dimethyl benzyl ammonium chlorides	5.0%
Alkyl (68% C ₂ , 32% C ₁₂)	9.0%
dimethyl ethylbenzyl ammonium chlorides	5.0%
INERT INGREDIENTS	100.0%
TOTAL	100.0%

Disinfectant Sanitizer

Deodorizer

*Virucide

Mildewstat (on hard nonporous, inanimate surfaces)

KEEP OUT OF REACH OF CHILDREN

DANGER

See Side Panels For Additional Precautionary Statements

EPA REG. NO 18339-86-61409
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Manufactured By:



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KILLS HIV-1 ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings (hospitals, nursing homes) or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS

PERSONAL PROTECTION: When handling items soiled with blood or body fluids use disposable latex gloves, gowns, masks or eye coverings.

CLEANING PROCEDURES: Blood and other fluids must be thoroughly cleaned from surfaces and objects before application of this product.

CONTACT TIME: Allow surfaces to remain wet for 10 minutes.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.

DEODORIZATION: To deodorize, apply this product as indicated under the heading GENERAL DISINFECTION.

MILDWSTAT: To control mold and mildew on pre-cleaned, hard, non-porous surfaces add 3 ounces of this product per 5 gallons of water. Apply solution with a cloth, mop, sponge, or hand pump trigger sprayer making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth appears.

EFFICACY TESTS HAVE DEMONSTRATED THAT THIS PRODUCT IS AN EFFECTIVE BACTERICIDE AND VIRUCIDE IN THE PRESENCE OF ORGANIC SOIL (5% BLEED SERUM).

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 or on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

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.

If swallowed, promptly drink large quantities of water. Do not induce vomiting. Avoid alcohol. Call a physician immediately.

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. STORAGE - Store in a dry place no lower in temperature than 50°F or higher than 120°F.

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

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.

DIRECTIONS FOR USE IN NEATING ESTABLISHMENTS

1. Scrape and pre-wash utensils and glasses whenever possible.
2. Wash with a good detergent or compatible cleaner (a commercial cleaner or detergent can be recommended).
3. Rinse with clean water.
4. Sanitize in a solution of 1 ounce to 4 gallons of water (200ppm). Immerse all utensils for at least two minutes or for contact time specified by governing sanitary code.
5. Place sanitized utensils on a rack or drainboard to air dry.

NOTE: A clean potable water rinse following sanitization is not permitted under Section HSS 196.13 or the Wisconsin.