

This product is a one-step germicidal disinfectant cleaner and deodorant designed for general cleaning, disinfecting, deodorizing, and controlling mold and mildew on hard, non-porous environmental surfaces. This product cleans quickly by removing dirt, grime, mold, mildew, body oils and other organic matter commonly found in hospitals, nursing homes, medical offices, hotels, motels, public areas and restrooms, restaurants, and federally inspected meat and poultry processing plants.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Not for use on medical devices or medical equipment surfaces.

HOSPITAL DISINFECTANT DIRECTIONS: Add 4 ounces per gallon of water to disinfect hard, non-porous surfaces. Apply use solution to hard, inanimate, non-porous surfaces thoroughly wetting surfaces with a cloth, mop, sponge or sprayer. For sprayer applications, use a coarse spray device. Spray 6-8 inches from surface. Rub with brush, sponge or cloth. Do not breathe spray. Treated surfaces must remain wet for 10 minutes. Rinse or allow to air dry. Prepare a fresh solution at least daily or when use solution becomes diluted or soiled.

Note: With spray applications cover or remove all food products. For heavily soiled areas, a preliminary cleaning is required.

DISINFECTION IN INSTITUTIONS--Hospitals, Dental Offices, Nursing Homes, and Other Health Care Institutions--AND NON-MEDICAL FACILITIES--Schools, Restaurants, Food Services, Beverage, Food Processing Plants and Other Non-Medical Facilities:

At 4 fluid ounces per gallon of water-- 1:32--and a 10-minute contact time, this product is effective against the following organisms on hard non-porous inanimate surfaces: *Enterobacter aerogenes*, *Enterobacter cloacae*, *Escherichia coli*, *Enterococcus faecalis*, *Klebsiella pneumoniae*, *Listeria monocytogenes*, *Proteus vulgaris*, *Pseudomonas aeruginosa*, *Pseudomonas cepacia*, *Salmonella enterica*, *Salmonella typhi*, *Serratia marcescens*, *Shigella flexneri*, *Shigella sonnei*, *Staphylococcus aureus*, Community Associated Methicillin Resistant *Staphylococcus aureus*--CA-MRSA, Methicillin Resistant *Staphylococcus aureus*--MRSA, *Streptococcus pyogenes*, Vancomycin Resistant *Enterococcus faecalis*--VRE, Vancomycin Intermediate Resistant *Staphylococcus aureus*--VISA, *Yersinia enterocolitica*.

***VIRUCIDAL PERFORMANCE:** At 4 ounces per gallon use level, this product was evaluated in the presence of 400 ppm hard water with a 10-minute contact time and found to be effective against the following viruses on hard, non-porous environmental surfaces: Avian Influenza A Virus--H3N2--virus--Avian Reassortant, Cytomegalovirus, Hepatitis B Virus, Hepatitis C Virus, Herpes Simplex Virus Type 1, Herpes Simplex Virus Type 2, Human Coronavirus, Human Immunodeficiency Virus type 1--HIV 1, Influenza A Virus, Respiratory syncytial virus.

***FOR DISINFECTING HARD, NON-POROUS SURFACES AGAINST AVIAN INFLUENZA A:** For use in homes, hospitals, hotels, motels, and schools, the directions for use for hospital disinfection must be followed using a rate of 4 oz per gallon of water.

FUNGICIDAL PERFORMANCE: When used as directed at 4 fluid ounces per gallon of water and a 10-minute contact time, this product is highly effective against the following: *Aspergillus niger*, *Candida albicans*, *Trichophyton mentagrophytes*.

HEPATITIS VIRUS

At 4 ounces per gallon in the presence of 5% organic load this product was proven to be effective against Duck-Hepatitis B Virus--HBV and Bovine Viral Diarrhea Virus BVDV--surrogate for human Hepatitis C virus with a contact time of 10 minutes

***KILLS HIV, HBV AND HCV ON PRECLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS** in health care settings 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, Duck-Hepatitis B Virus--HBV and Hepatitis C Virus--HCV.

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV AND HCV ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

Personal Protection: Clean up must always be done wearing protective latex gloves, gowns, masks and eye protection.

Cleaning Procedure: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product.

Disposal of Infectious Materials: Blood, body fluids, cleaning materials and clothing must be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.

Contact Time: Leave surface wet for 10 minutes with a 4-ounce per gallon use solution.

MOLD AND MILDEW CONTROL: To control the growth of mold and mildew and their odors on hard, non-porous surfaces, apply use solution of 1:32 dilution--4 fluid ounces per gallon of water--to thoroughly wet all treated surfaces completely. Allow surface to remain wet for ten minutes. Let surface air dry. Repeat application weekly or when growth or odor reappears.

MAXIM®

Neutral Disinfectant



Disinfectant, Cleaner, Mildewstat, Fungicide, Virucide*, Deodorizer for Hospitals, Food Service, Institutional, and Industrial Use. *This product has demonstrated effectiveness against Influenza A Virus and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 Influenza A Virus.

ACTIVE INGREDIENTS:	
Didcyl Dimethyl Ammonium Chloride.....	1.268%
n-Alkyl (C ₁₄ 50%, C ₁₂ 40%, C ₁₆ 10%) dimethyl benzyl ammonium chloride	0.845%
INERT INGREDIENTS:	97.887%
TOTAL	100.000%

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FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

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

**KEEP OUT OF REACH OF CHILDREN
DANGER PELIGRO**

NET CONTENTS- ONE U.S. GALLON (3.78 LITERS)

*see right panel for additional
precautionary statements*

DS 407

HMIS Chemical Classification Codes:
HEALTH=3, FIRE=0, REACTIVITY=0
4=Extreme, 3=High, 2=Moderate, 1=Slight, 0=None

TO KILL FUNGI: Pre-clean heavily soiled areas. Apply use solution to hard, non-porous environmental surfaces. Allow surface to remain wet for 10 minutes. Wipe surfaces. Use as directed at 4 fluid ounces per gallon of water.

FOR USE AS A CLEANER AND/OR DEODORIZER: Apply use solution to surfaces. Wipe surfaces. For heavy-duty use, add 16 ounces per gallon of water to clean hard, non-porous surfaces.

TOILET BOWL AND URINAL DISINFECTION/CLEANER DIRECTIONS: Remove gross filth prior to disinfection. Empty toilet bowl or urinal and apply solution of 4 ounces of this product per 128 ounces of water to exposed surfaces including under the rim. Allow toilet bowl to fill with water. Brush or swab thoroughly with a cloth, mop, sponge or sprayer and allow solution to stand for 10 minutes and flush.

Before use in federally inspected meat and poultry food processing plants, food products and packaging materials must be removed from room or carefully protected. A potable water rinse is required after use as a disinfectant.

DIRECTIONS FOR FOOD PROCESSING PLANTS: For use on non-food contact surfaces such as floors, walls, tables, garbage cans and disposal areas. Before using this product, food products and packaging materials must be removed from the room or carefully protected. Follow Disinfection directions.

TO DISINFECT FOOD SERVICE ESTABLISHMENT FOOD CONTACT SURFACES: For countertops, exterior surfaces of appliances, and tables. Before using this product food products and packaging materials must be removed from area or carefully protected. Add 4 ounces of this product to gallon of water, 660 ppm active quat. For heavily soiled areas, a pre-cleaning step is required. Apply solution with a mop, cloth, sponge or hand pump trigger sprayer so as to wet all surfaces thoroughly. For sprayer application use a coarse spray. Allow surface to remain wet for 10 minutes. Then remove excess liquid and rinse the surface with potable water. This product is not for use on dishes, glassware or eating utensils.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

PESTICIDE STORAGE: Open dumping is prohibited. Store only in original container. Do not reuse empty container. If a leaky container must be contained within another, mark the outer container to identify the contents. Store pesticides away from food, pet food, feed, seed, fertilizers, and veterinary supplies. 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 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. **CONTAINER HANDLING DISPOSAL:** Non-refillable container. Do not reuse this container to hold materials other than pesticides or diluted pesticides. Triple rinse. After emptying and cleaning, it may be allowable to temporarily hold rinsate or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state. Offer for recycling if available or puncture and dispose in a sanitary landfill, or by other procedures approved by state and local authorities. If rinsate cannot be used, follow pesticide disposal instructions. If not triple rinsed, these containers are acute hazardous wastes and must be disposed in accordance with local, state and federal regulations. **RESIDUE REMOVAL INSTRUCTIONS:** Triple rinse container promptly after emptying. Triple rinse as follows: Fill the container ¼ full with water and recap. Shake for 10 seconds. Follow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER**

KEEP OUT OF REACH OF CHILDREN. Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing spray mist. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

PHYSICAL OR CHEMICAL HAZARDS

Do not mix with oxidizers, anionic soaps and detergents. Do not use or store near heat or open flame.



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