

DISINFECTANT

30 - 17

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and 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.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. 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 into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

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

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store only in original 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 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: Non-refillable container. Do not reuse or refill this container. Triple rinse container promptly after emptying. Triple rinse as follows: Fill the container 1/4 full with water and recap. Shake for 10 seconds after the flow begins to drip. Follow Pesticide Disposal instructions for rinsate disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

DISINFECTION PERFORMANCE IN INSTITUTIONS (Hospitals, Dental Offices, Nursing Homes and Other Health Care Institutions) AND NON-MEDICAL FACILITIES (Schools, Restaurants, Food Services, Dairies, Farms, Beverage and Food Processing Plants and Other Non-Medical Facilities): This product is effective against: *Acinetobacter baumannii*, *Bordetella bronchiseptica*, *Campylobacter jejuni*, *Corynebacterium ammoniagenes*, *Enterobacter aerogenes*, *Enterococcus faecalis*, *Escherichia coli* O157:H7, Vancomycin Resistant *Enterococcus faecalis* (VRE), *Escherichia coli*, *Klebsiella pneumoniae*, *Listeria monocytogenes*, *Pseudomonas aeruginosa*, *Salmonella enterica*, *Salmonella schottmuelleri*, *Salmonella typhi*, *Shigella dysenteriae*, *Staphylococcus aureus*, *Staphylococcus aureus* Community Associated Methicillin resistant *Staphylococcus aureus* (CA-MRSA), *Staphylococcus aureus* Methicillin resistant, Vanomycin Intermediate resistant *Staphylococcus aureus* (VISA), *Streptococcus salivarius*.

FUNGICIDAL PERFORMANCE: This product is effective against: *Trichophyton mentagrophytes* - athlete's foot fungus, a cause of Ringworm.

MILDEWICIDAL PERFORMANCE: This product is effective against: *Aspergillus Niger*.

FOOD CONTACT SANITIZING PERFORMANCE: This product is effective against: *Escherichia coli*, *Staphylococcus aureus*.

VIRUCIDAL* PERFORMANCE: This product is effective against: Hepatitis B Virus (HBV), Hepatitis C Virus (HCV), HIV-1 (AIDS Virus). This product has passed the Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces utilizing Duck Hepatitis B virus and Bovine viral diarrhea virus (BVDV) Surrogate for human Hepatitis C virus.

DIRECTIONS FOR USE

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

Before using this product food products and packaging materials must be removed from the room or carefully protected. Do not use this product to clean or disinfect utensils, glassware, dishes or interior surfaces of appliances. Prior to use of this product, cover or remove all food and packaging material before disinfection and remove all animals and feed from premises, animal transportation vehicles, and enclosures. Remove all litter, droppings and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other surfaces of facilities and fixtures occupied or traversed by poultry or other animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean surfaces with soap or detergent and rinse with water. Do not use in milking stalls, milking parlors or milk houses.

DISINFECTION/VIRUCIDAL*/FUNGICIDAL/MOLD AND MILDEW PERFORMANCE IN INSTITUTIONS AND NONMEDICAL FACILITIES. Add 1 ounce of this product to 1 gallon of water (or equivalent use dilution). For heavily soiled areas, a preliminary cleaning is required. Apply use solution to hard non-porous surfaces with a brush, cloth, mop, sponge, auto scrubber, mechanical spray device or by immersion so as to thoroughly wet surfaces. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray. Immerse all halters and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure in the use solution. After application, ventilate buildings, coops and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, troughs, automatic feeders, fountains and waterers and other treated equipment which can contact food or water with soap or detergent, and rinse with potable water before use. Rub with brush, cloth, mop or sponge. Treated surfaces must remain wet for 10 minutes. Wipe up excess liquid and allow to air dry. Rinse all treated surfaces that come in contact with food such as countertops, appliances, tables and stovetops with potable water before reuse. Change cloth, sponge or towels frequently to avoid redistribution of soil. Change the solution at least daily or when use solution becomes visibly dirty.

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Cleaner - Disinfectant - Sanitizer - Fungicide - Mildewstat
Virucide* with Organic Soil Tolerance
For Hospitals, Nursing Homes, Whirlpool, Institutional, Industrial, School, Veterinary, Restaurant, Bar and Institutional
Kitchen Use and for Sanitizing Ice Machines

ACTIVE INGREDIENTS

Alkyl (C₁₄ 60%, C₁₆ 30%, C₁₂ 5%, C₁₀ 5%)
dimethyl benzyl ammonium chloride 4.5%
Alkyl (C₁₂ 68%, C₁₄ 32%)
dimethyl ethylbenzyl ammonium chloride..... 4.5%
INERT INGREDIENTS:..... 91.0%
TOTAL: 100.0%

KEEP OUT OF REACH
OF CHILDREN

DANGER PELIGRO

See left panel for additional precautionary statements

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 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 mucosa! damage may contraindicate the use of gastric lavage.

E.P.A Reg. No. 10324-58-69204
E.P.A. Est. No. 69204-NY-1

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This product is not for use on Medical device surfaces.

***KILLS HIV, HCV AND HBV 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 hard non-porous 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), Hepatitis B virus (HBV) and Hepatitis C virus (HCV).
SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HCV AND HBV ON SURFACES/ OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

Personal Protection: Specific barrier protection items to be used when handling items soiled with blood or body fluids are disposable latex gloves, gowns, masks and eye protection.

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

Disposal of Infectious Materials: Blood and other 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: For HIV only, leave hard non-porous surfaces wet for 2 minutes. For all other viruses and bacteria, leave hard non-porous surfaces wet for 10 minutes. The 2-minute contact time will not control other common types of viruses and bacteria listed on this label.

NON-ACID TOILET BOWL DISINFECTANT/CLEANER DIRECTIONS: FROM CONCENTRATE: Remove gross filth prior to disinfection. Add 1 ounce of this product directly into the toilet bowl and mix. Brush thoroughly over exposed surfaces and under the rim with a brush, cloth, mop, or sponge, auto scrubber or mechanical spray device, coarse pump or trigger spray device. Repeat and allow solution to stand for 10 minutes and flush. Change cloth, sponge or towels frequently to avoid redeposition of soil.

FOR USE AS A GENERAL CLEANER: Apply use solution of 1-2 ounces of this product per 1 gallon of water to surfaces. Rinse and allow to air dry. For heavy-duty use, add 2 ounces of this product per 1 gallon of water to clean surfaces.

FOR DISINFECTING/FUNGICIDAL USE ON HARD, NON-POROUS BATH AND THERAPY EQUIPMENT: To remove body oils, dead tissue, soil and all other organic matter on surfaces after using the unit, drain the water and refill with fresh water to just cover the intake valve. Add 1 ounce of this product per 1 gallon of water (or equivalent use dilution) (703 ppm active) in the unit at this point. Briefly start the pump to circulate the solution. Turn off pump. Wash down the unit sides, seat of the chair lift, and any/all related equipment with a clean swab, brush or sponge. Treated surfaces must remain wet at least 10 minutes for proper disinfection. After the unit has been thoroughly disinfected, drain solution from the unit and rinse any/all disinfected surfaces with fresh water. The unit is ready for reuse.

FOOD CONTACT SANITIZING DIRECTIONS: To prevent cross contamination, kitchenware and food contact surfaces of equipment must be washed, rinsed with potable water and sanitized after each use and following any interruption of operation during which time contamination may have occurred. Where equipment and utensils are used for preparation of foods on a continuous or production line basis, utensils and the food contact surfaces of equipment must be washed, rinsed and sanitized at intervals throughout the day on a schedule based on food temperature, type of food and amount of food particle accumulation. Prior to application, remove gross food particles and soil by a pre-flush or pre-scrape and when necessary, presoak. Then thoroughly wash or flush objects with a good detergent or compatible cleaner, followed by a potable water rinse before applications of the sanitizing solution.

FOOD CONTACT SANITIZING PERFORMANCE FOR PUBLIC EATING PLACES, DAIRY PROCESSING EQUIPMENT AND FOOD PROCESSING EQUIPMENT, UTENSILS AND OTHER HARD NON-POROUS FOOD CONTACT SURFACES IN FOOD PROCESSING LOCATIONS, MEAT PLANTS, DAIRIES, BAKERIES, CANNERIES, BEVERAGE PLANTS, RESTAURANTS AND BARS DIRECTIONS REGULATED BY 40CFR sec 180.940 (a)(c): Apply a use solution of 1-2 ounces of this product per 3 1/2 gallons of water (or equivalent use dilution) (200-400 ppm active) to hard, non-porous food contact surfaces. Thoroughly wetting surfaces with a brush, cloth, mop, sponge, auto scrubber, mechanical spray device or trigger spray device or by immersion. For spray applications, spray 6 to 8 inches from surface. Do not breathe spray. Rub with brush, sponge, or cloth. Surfaces must remain wet for at least 1 minute. Let surfaces drain and then air dry. A potable water rinse is not allowed after use as a sanitizer. Change cloth, sponge, or towels frequently to avoid redeposition of soil. Change the solution at least daily or when use solution becomes visibly dirty. For mechanical application, use solution must not be reused for sanitizing applications.

SANITIZING OF REFRIGERATED FOOD PROCESSING EQUIPMENT, ICE MACHINES, AND OTHER HARD NONPOROUS SURFACES IN FOOD CONTACT LOCATIONS: For sanitizing food processing equipment, dairy equipment, refrigerated storage and display equipment and other hard non-porous surfaces.

1. Turn off refrigeration.
2. Unit must be washed with a compatible detergent and rinsed with potable water before sanitizing.
3. Wash and rinse all surfaces thoroughly.
4. Apply a solution of 1-2 ounces of this product in 3 1/2 gallons of water (200-400 ppm active) by mechanical spray device, coarse pump or trigger spray device, direct pouring or by recirculating through the system. Surfaces must remain wet for at least 1 minute.
5. Let surfaces drain and then air dry.
6. NO POTABLE WATER RINSE IS ALLOWED after use as a sanitizer.
7. Prepare a fresh solution at least daily or when use solution becomes visibly dirty.
8. Return machine to service.