

microban

GERMICIDAL CLEANER

Cleaner - Fungicide - Mildewstat Virucide* - Deodorizer

Fresh Citrus Scent

For Homes, Hospitals, Institutional and Industrial Use

EPA Reg. No. 70385-8

EPA Establishment No. 70385-PA-001

Effective in the presence of 5% serum contamination
Formulated for Effective Farm Premise Sanitation
Formulated for Effective Poultry Premise Sanitation
Formulated for Effective Swine Premise Sanitation
Formulated for Effective Mushroom Farm Sanitation
Formulated for Veterinary Practice / Animal Care / Animal Laboratory Disinfection
For use in federally inspected meat and poultry plants

Staphylocidal - Pseudomonacidal - Bactericidal - Salmonellacidal - Fungicidal - Virucidal*

KEEP OUT OF REACH OF CHILDREN CAUTION

Manufactured by: PRORESTORE PRODUCTS, 4660 Elizabeth Street, Coraopolis, PA 15108, (412) 264-8340, 1-800-332-6037

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.



LICENSED

FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes.
Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye.

Call a poison control center or doctor for treatment advice.

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

PERIOD 2012-2014 LIC. NO.



LICENSED

PERIOD 2009-2011 LIC. NO.

ENVIRONMENTAL HAZARDS

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.

STORAGE AND DISPOSAL

Store in original container in areas inaccessible to children. Do not store on side. Avoid creasing or impacting of side walls. Do not reuse empty container. Discard in trash or recycle.

Microban Germicidal Cleaner delivers non-acid disinfectant and cleaning performance. Microban Germicidal Cleaner is effective yet economical. Microban Germicidal Cleaner kills household germs; effective against *Pseudomonas aeruginosa* (*Pseudomonas*), *Staphylococcus aureus* (*Staph*) and *Streptococcus faecalis* (*Strep*), Influenza A / Brazil (influenza) and *Trichophyton mentagrophytes* (*Athlete's foot fungus*) (A cause of Ringworm). Microban Germicidal Cleaner cleans, disinfects and deodorizes in one labor saving step. Microban Germicidal Cleaner can be used with a mop and bucket, trigger sprayers, sponge or by soaking. Microban Germicidal Cleaner improves labor results by effectively controlling malodors. Microban Germicidal Cleaner deodorizes by killing microorganisms that cause offensive odors. Microban Germicidal Cleaner will disinfect, clean and deodorize surfaces in rest rooms and toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause malodors. Microban Germicidal Cleaner is formulated for use in daily maintenance programs with a balance of detergents, biocides and malodor counteractants that deliver effective cleaning, disinfecting and malodor control. Microban Germicidal Cleaner is a complete, chemically balanced disinfectant. Microban Germicidal Cleaner will not leave grit or soap scum. Microban Germicidal Cleaner is a versatile disinfectant for hard, nonporous nonfood contact surfaces in Veterinarian, Animal care and Farm Premise applications. Microban Germicidal Cleaner is a versatile cleaner and broad spectrum disinfectant formulated for use only on non-critical instruments in Ultrasonic Baths. Microban Germicidal Cleaner is a one-step Hospital Use disinfectant cleaner that is effective against a broad spectrum of bacteria, is virucidal* (including HIV-1, the AIDS Virus and Hepatitis B Virus and Hepatitis C virus), fungicidal, and inhibits the growth of mold and mildew, and their odors, when used as directed. Microban Germicidal Cleaner meets AOAC efficacy standards for hospital disinfectants.

Cross-contamination is of major housekeeping concern. Microban Germicidal Cleaner has been formulated to aid in the reduction of cross-contamination in not only in hospitals, but in schools, institutions and industry.

Use Microban Germicidal Cleaner in federally inspected Meat & Poultry Plants as a disinfectant or non-food contact sanitizer on all surfaces in inedible product processing areas, nonprocessing areas and / or exterior areas. This product was authorized by USDA as category D1 under the prior authorization program and its formula has not been changed. Use Microban Germicidal Cleaner as a disinfectant on hard, nonporous surfaces. Use Microban Germicidal Cleaner in kitchens, bathrooms and other household areas. Use Microban Germicidal Cleaner to clean and disinfect finished floors, sinks and tubs. Use Microban Germicidal Cleaner with a mop and bucket, trigger sprayer, sponge or by soaking. Use Microban Germicidal Cleaner for non-scratch cleaning of showers and tubs, shower doors and curtains, fixtures and toilet bowls. Use Microban Germicidal Cleaner to clean and disinfect nonporous salon / barber tools and instruments: combs, brushes, scissors, blades and manicure instruments. Use Microban Germicidal Cleaner for disinfecting of ultrasound transducers, probes, mammography compressor plates and other hard nonporous surfaces. Use Microban Germicidal Cleaner to clean and disinfect fin-

ished floors. Can be applied with damp mop or autoscrubber. Cleans and disinfects without dulling gloss. Use Microban Germicidal Cleaner on coils and drain pans of air conditioning and refrigeration equipment and heat pumps. Follow the directions for disinfection. Use Microban Germicidal Cleaner for Poultry Premise Sanitation (Hatcheries) of hard nonporous surfaces in: Egg Receiving Area, Egg Holding Area; Setter Room, Tray Dumping Area, Trays, Buggies, Racks, Egg Flats, Chick Holding Room, Hatchery Room, Chick Processing Area, Chick Loading Area, Poultry Buildings, Ceilings, Sidewalls and Floors, Drinkers and other Poultry House related equipment, and all other hard nonporous surfaces in the Hatchery environment. Use Microban Germicidal Cleaner for Swine Premise Sanitation of hard nonporous surfaces: Waterers and Feeders, Hauling Equipment, Dressing Plants, Loading Equipment, Farrowing Barns and areas, Nursery blocks, Creep area, Chutes. Use Microban Germicidal Cleaner for Farm Premise Sanitation of hard nonporous surfaces: floors, walls, feed racks, mangers, troughs, automatic feeders, fountains and waterers, forks, shovels, scrapers and other nonporous surfaces in barns, pens, stalls, chutes and other facilities and fixtures occupied or traversed by animals.

Microban Germicidal Cleaner is a phosphate free, germicidal detergent effective in the presence of a moderate amount of organic soil on hard nonporous surfaces found at mushroom farms. Microban Germicidal Cleaner has been designed for use between mushroom crops. Areas of intended use include breezeways and track alleys before spawning, inside and outside walls of mushroom houses, lofts, floors, storage sheds and casing rings. Use of Microban Germicidal Cleaner should be limited to areas where compost and mushrooms are not present.

Microban Germicidal Cleaner is effective against: Avian Infectious Bronchitis Virus, Avian Influenza Virus, Canine Distemper Virus, Newcastle's Disease Virus and Pseudorabies Virus.

Microban Germicidal Cleaner is a mildewstat and will effectively inhibit the growth of mold and mildew and the odors caused by them when applied to hard nonporous surfaces.

AREAS OF USE

Use Microban Germicidal Cleaner in: Bathrooms, Homes, Kitchens, Dental offices, Hospitals, Medical Offices, Nursing homes, Day care centers, Nurseries, Bars, Cafeterias, Convenience stores, Egg Processing plants, Food processing plants, Food storage areas, Institutional kitchens, Restaurants, USDA inspected food processing facilities, Athletic facilities, Barber shops, Business and office buildings, Colleges, Correctional facilities, Dressing rooms, Exercise facilities, Factories, Hotels, Institutional facilities, Institutions, Locker rooms, Motels, Prisons, Public facilities, Public rest rooms, Schools, Shower and bath areas, Salons, Camp grounds, Play ground equipment, Animal laboratories, Dairy farms, Hog farms, Farms, Kennels, Poultry farms, Pet animal quarters, Pet shops, Reptile Tanks, Turkey farms, Zoos, Airplanes, Airports, Boats, Buses, Campers, Cars, Emergency vehicles, Mobile homes, Ships, Taxis, Trailers, Trains and Transportation terminals.

TYPES OF SURFACES

Use Microban Germicidal Cleaner on washable hard, nonporous surfaces of: Appliances, Bathroom bowls, Bathroom basins, Bathroom fixtures, Bathtubs, Cabinets, Cages, Chairs, Coils and drain pans of air conditioning and refrigeration equipment and heat pumps, Conductive flooring, Counters, Countertop laminates, Desks, Doorknobs, Floors, Garbage cans, Highchairs, Kennel runs, Exterior surfaces of Microwave ovens, Outdoor furniture except Cushions and wood frames, Exterior surfaces of Refrigerators, Refrigerated storage and display equipment, Showers, Shower stalls, Sinks (bathroom, kitchen), Stoves, Tables (non-wooden picnic tables), Telephones, Toilets, Toilet bowls, Toilet bowl surfaces, Tubs, Tiles (glazed), Ultrasonic baths, Urinals, Walls and Whirlpool bathtubs.

Other hard nonporous surfaces made of: Formica®, Glazed ceramic, Glazed enameled surfaces, Glazed porcelain, Metal, Plastic (such as polystyrene or polypropylene), Sealed stone, Stainless steel, Upholstery, vinyl and plastic and Woodwork (finished).

Microban Germicidal Cleaner is a one-step Hospital use disinfectant, Bactericidal according to the current AOAC Use-Dilution Test Method, Fungicidal according to the AOAC Fungicidal Test and Virucidal* according to the virucidal qualification modified in the presence of 5% organic serum against:

(Bacteria): Pseudomonas aeruginosa (Pseudomonas), Staphylococcus aureus (Staph), Salmonella choleraesuis (Salmonella), Acinetobacter baumannii (Acinetobacter), Brevibacterium ammoniagenes (Brevibacterium), Campylobacter jejuni (Campylobacter), Enterobacter aerogenes, Enterococcus faecalis (Enterococcus), Enterococcus faecalis - Vancomycin resistant (VRE), Escherichia coli (E. coli), ESBL Escherichia coli – (Extended spectrum beta-lactamase producing E. coli), Klebsiella pneumoniae (Klebsiella), Pseudomonas cepacia (Pseudomonas), Salmonella schottmuelleri (Salmonella), Salmonella typhi (Salmonella), Serratia marcescens, Shigella dysenteriae (Shigella), Staphylococcus aureus Methicillin-Resistant (MRSA), Staphylococcus aureus Multi-Drug Resistant, Staphylococcus aureus - Vancomycin Intermediate Resistant - (VISA), Streptococcus pyogenes (Strep) and Vibrio cholerae.

Viruses: *Hepatitis B Virus (HBV), *Hepatitis C Virus (HCV), *Herpes Simplex Virus Types 1, *Herpes Simplex Virus Type 2 (Herpes), *HIV-1 (the AIDS Virus), *Influenza Type A / Brazil (Influenza), *Respiratory Syncytial Virus (RSV) and *Vaccinia (Pox Virus).

Animal Viruses: Avian Influenza virus, Avian Infectious Bronchitis Virus, Canine Distemper Virus, Newcastle's Disease Virus and Pseudorabies Virus.

Fungi: Trichophyton mentagrophytes (the Athlete's Foot Fungus) (A Cause of Ringworm) and Aspergillus niger.

DIRECTIONS FOR USE

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

Before use in federally inspected meat and poultry food processing plants and dairies, food products and packaging materials must be removed from the room or carefully protected.

DISINFECTION / VIRUCIDAL* / FUNGICIDAL / MOLD & MILDEW CONTROL DIRECTIONS: Apply Microban Germicidal Cleaner undiluted to hard, nonporous surfaces, thoroughly wetting the surfaces with a cloth, mop, sponge, sprayer or by immersion. Treated surfaces must remain wet for 10 minutes. Wipe dry with a cloth, sponge or mop or allow to air dry. For heavily soiled areas, a preliminary cleaning is recommended. For sprayer applications, use a coarse spray device. Spray 6-8 inches from surface; rub with brush, sponge or cloth. Avoid breathing spray. For fungicidal activity: Microban Germicidal Cleaner is an effective one-step fungicide against Trichophyton mentagrophytes when used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas and exercise facilities. **For mold and mildew:** Repeat treatment every 7 days or more often if new growth appears.

Rinse all surfaces that come in contact with food such as countertops, appliances, tables and stovetops with potable water before reuse. Do not use on utensils, glassware and dishes.

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. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

TO CLEAN AND DEODORIZE: Apply undiluted to surfaces with a cloth, mop, sponge or sprayer. Wipe or allow to air dry.

NON-ACID TOILET BOWL AND URINAL DISINFECTANT / CLEANER DIRECTIONS: Remove gross filth prior to disinfection. Empty toilet or urinal and apply Microban Germicidal Cleaner to exposed surfaces and under the rim with a cloth, mop, sponge, or sprayer. Brush or swab thoroughly, allow to stand for 10 minutes, and flush.

FOR USE ON FINISHED FLOORS: Apply with a damp mop or autoscrubber. Allow surface to remain wet for 10 minutes. Wipe or allow to air dry.

SALON (BARBER) INSTRUMENTS AND TOOLS DISINFECTION (BACTERICIDE) / VIRUCIDE / FUNGICIDE DIRECTIONS: Use Microban Germicidal Cleaner undiluted to disinfect hard, nonporous instruments and tools. Completely immerse combs, brushes, rollers, manicure and other salon instruments and tools for 10 minutes. For heavily soiled instruments and tools, a preliminary cleaning is required. Rinse thoroughly and dry before use. Use fresh product daily or more often if product becomes diluted or soiled. **Note:** Plastics may remain immersed until ready to use. Stainless steel shears and instruments must be removed after 10 minutes, rinsed, dried and kept in a clean, non-contaminated receptacle. Prolonged soaking may cause damage to metal instruments.

ULTRASONIC BATH DISINFECTANT DIRECTIONS: Use Microban Germicidal Cleaner to disinfect hard nonporous non-critical objects compatible with Ultrasonic cleaning units. Pour Microban Germicidal Cleaner directly into bath chamber. Pre-clean heavily soiled objects. Place objects into unit and operate for a minimum of 10 minutes, according to the manufacturer's directions. Remove objects and wash with sterile water (sterile water for injection) or allow to air dry. Use fresh product for each use.

DISINFECTION OF WHIRLPOOL UNITS: After using the whirlpool unit, drain, and fill with Microban Germicidal Cleaner to just cover the intake valve. Start the pump to circulate the solution. Wash down the unit sides, seat of the chair lift and any related equipment with a clean swab, brush or sponge. Treated surfaces must remain wet for 10 minutes. After the unit has been thoroughly cleaned, drain the solution from the unit and rinse cleaned surfaces with fresh water. Repeat for heavily soiled units.

KILLS HIV-1 AND HBV AND HCV ON PRE-CLEANED 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) or Hepatitis B Virus (HBV) or Hepatitis C Virus (HCV).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 OR HBV OR HCV ON SURFACES / OBJECTS SOILED WITH BLOOD / BODY FLUIDS. Personal protection: Clean-up should always be done wearing protective gloves, gowns, masks and eye protection. **Cleaning procedure:** Blood and other body fluids containing HIV or HBV or HCV must be thoroughly cleaned from surfaces and objects before application of Microban Germicidal Cleaner. **Contact time:** Leave surface wet for 1 minute (60 seconds) for HIV-1 and 10 minutes for HBV and HCV. Use a 10 minute contact time for disinfection against all other viruses, bacteria and fungi claimed. **Disposal of infectious material:** Blood, body fluids, cleaning materials and clothing should be autoclaved and disposed of according to local regulations for infectious waste disposal.

VETERINARY PRACTICE / ANIMAL CARE / ANIMAL LABORATORY / ZOOS / PET SHOP / KENNELS DISINFECTION DIRECTIONS: For cleaning and disinfecting hard nonporous surfaces: equipment used for animal food or water, utensils, instruments, cages, kennels, stables, catteries. Remove all animals and feeds from premises, animal transportation vehicles, crates, etc. Remove all litter, droppings and manure from floors, walls and surfaces of facilities occupied or traversed by animals. Thoroughly clean all surfaces with soap or detergent and rinse with water. Empty all feeding and watering appliances. Saturate surfaces with Microban Germicidal Cleaner for a period of 10 minutes. Wipe or allow to air dry. Immerse all halters, ropes, and other types of equipment used in handling and restraining animals as well as forks, shovels, and scrapers used for removing litter and manure. Rinse all surfaces that come in contact with food, including equipment used for feeding or watering, with potable water before reuse. Ventilate buildings and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried.

SMALL ANIMAL CAGE DISINFECTION / VIRUCIDAL* DIRECTIONS: 1. Remove all animals and feeds from cage. 2. Remove all litter and animal droppings. Thoroughly clean all surfaces with soap or detergent and rinse with water. Empty all feeding and watering appliances. 3. Apply Microban Germicidal Cleaner to surfaces with a cloth, mop, sponge or coarse sprayer until thoroughly wet. Immerse animal handling and cleaning equipment; such as leashes, muzzles and scrapers. Treated surfaces must remain wet for 10 minutes, then wipe or allow to air dry. 4. Rinse all surfaces that come in contact with food including animal feeding devices, bowls or dishes with potable water prior to reuse. 5. Do not re-introduce or house animals until treatment has been absorbed, set or dried.

REPTILE TANK CLEANING AND DISINFECTION DIRECTIONS: Remove all reptiles from the tank prior to cleaning and disinfecting. Remove all litter or droppings from surfaces. Empty all equipment used for feeding or watering reptiles. Thoroughly clean all surfaces with soap or detergent and rinse with water. Apply Microban Germicidal Cleaner to the surfaces of the tank until thoroughly wet. Allow surfaces to remain wet for 10 minutes. Wipe dry using a clean cloth or sponge or paper towel. Rinse all surfaces that come in contact with food, including equipment used for feeding or watering, with potable water before reuse. Allow the tank to ventilate for a minimum of 10-15 minutes before replacing the reptiles.

DO NOT apply Microban Germicidal Cleaner directly onto the reptile. If Microban Germicidal Cleaner comes into contact with the reptile's skin, then immediately wash the material off of the animal with lukewarm water. If the reptile ingests Microban Germicidal Cleaner, contact your veterinarian immediately.

FARM PREMISE USE: Remove all animals and feed from premises, vehicles and enclosures. Remove all litter and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other facilities and fixtures occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate all surfaces with Microban Germicidal Cleaner for a period of 10 minutes. Immerse all halters, ropes and other types of equipment used in handling and restraining animals as well as forks, shovels and scrapers used for removing litter and manure. Ventilate buildings, cars, trucks, boats and other closed spaces. Do not house livestock or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains and waterers with soap or detergent, and rinse with potable water before reuse.

POULTRY AND SWINE PREMISE DISINFECTION DIRECTIONS: Remove all animals and feeds from premises, vehicles, and enclosures such as coops and crates. Remove all litter, droppings and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other facilities and fixtures occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with Microban Germicidal Cleaner for 10 minutes. Immerse all halters, ropes and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure. Ventilate buildings, cars, trucks, coops and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub treated feed racks, mangers, troughs, automatic feeders, fountains and waterers with soap or detergent, and rinse with potable water before reuse.

Hatcheries: Use Microban Germicidal Cleaner undiluted to treat the following hard nonporous surfaces: hatchers, setters, trays, racks, carts, sexing tables, delivery trucks and other hard surfaces. Leave all treated surfaces wet for 10 minutes or more. Then allow to air dry.

Vehicles: Clean all vehicles including mats, crates, cabs and wheels with water and Microban Germicidal Cleaner. Use Microban Germicidal Cleaner undiluted to treat all vehicles. Leave all treated surfaces wet for 10 minutes or more. Wipe dry with a clean cloth or sponge or allow to air dry.

Shoe Bath Disinfectant Directions: To prevent cross contamination into animal areas, shoe baths containing one inch of product should be placed at all entrances to buildings and hatcheries. Scrape waterproof work boots and place in bath for 10 minutes prior to entering area. Change the bath daily or more often if solution appears diluted or soiled.

Dressing Plant Disinfectant Directions: Disinfect equipment, utensils, walls and floors in poultry and animal dressing plants. Disinfect offal rooms, exterior walls and loading platforms of dressing plants. Cover or remove all food and packaging materials. Remove all heavy soils prior to application. Saturate all surfaces with Microban Germicidal Cleaner. Scrub to loosen all soils. Surfaces must remain wet for 10 minutes, and then thoroughly rinsed with potable water before operations are resumed. Allow to air dry.

MUSHROOM FARM PREMISE USE: Site Preparation: The first step in any on-going sanitation program should be the removal of gross contamination and debris. This may be accomplished by using a shovel, broom, or vacuum, depending on the area to be disinfected. **Cleaning and Disinfection:** For general cleaning and disinfection, apply Microban Germicidal Cleaner with a cloth, mop, sponge, sprayer or by immersion to thoroughly wet the surfaces. Treated surfaces should be allowed to remain wet for 10 minutes. Wipe or allow to air dry. For heavily soiled areas, preclean first. Use fresh product for each use or more often if product becomes visibly diluted, clouded or soiled.

DO NOT APPLY USE-SOLUTION TO THE MUSHROOM CROP, COMPOST OR CASING. Rinse treated surfaces with potable water before they contact the crop, compost or casing.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

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.

MICROBAN GERMICIDAL CLEANER delivers non-acid disinfectant and cleaning performance. Microban Germicidal Cleaner is effective yet economical. Microban Germicidal Cleaner kills household germs; effective against *Pseudomonas aeruginosa* (*Pseudomonas*), *Staphylococcus aureus* (*Staph*) and *Streptococcus faecalis* (*Strep*), Influenza A / Brazil (influenza) and Trichophyton mentagrophytes (Athlete's foot fungus) (A cause of Ringworm). Microban Germicidal Cleaner cleans, disinfects and deodorizes in one labor saving step. Microban Germicidal Cleaner can be used with a mop and bucket, trigger sprayers, sponge or by soaking. Microban Germicidal Cleaner improves labor results by effectively controlling malodors. Microban Germicidal Cleaner deodorizes by killing microorganisms that cause offensive odors. Microban Germicidal Cleaner will disinfect, clean and deodorize surfaces in rest rooms and toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause malodors. Microban Germicidal Cleaner is formulated for use in daily maintenance programs with a balance of detergents, biocides and malodor counteractants that deliver effective cleaning, disinfecting and malodor control. Microban Germicidal Cleaner is a complete, chemically balanced disinfectant. Microban Germicidal Cleaner will not leave grit or soap scum. Microban Germicidal Cleaner is a versatile disinfectant for hard, nonporous nonfood contact surfaces in Veterinarian, Animal care and Farm Premise applications. Microban Germicidal Cleaner is a versatile cleaner and broad spectrum disinfectant formulated for use only on non-critical instruments in Ultrasonic cleaning units. Microban Germicidal Cleaner is a one-step hospital use disinfectant cleaner that is effective against a broad spectrum of bacteria, is virucidal* (including HIV-1, the AIDS Virus and Hepatitis B Virus and Hepatitis C virus), fungicidal, and inhibits the growth of mold and mildew, and their odors, when used as directed. Microban Germicidal Cleaner meets AOAC efficacy standards for hospital disinfectants.

Cross-contamination is of major housekeeping concern. Microban Germicidal

Cleaner has been formulated to aid in the reduction of cross-contamination in not only in hospitals, but in schools, institutions and industry.

Use Microban Germicidal Cleaner as a disinfectant on hard, nonporous surfaces.

Microban Germicidal Cleaner is effective against: Avian Infectious Bronchitis Virus, Avian Influenza Virus, Canine Distemper Virus, Newcastle's Disease Virus and Pseudorabies Virus.

Microban Germicidal Cleaner is a mildewstat and will effectively inhibit the growth of mold and mildew and the odors caused by them when applied to hard nonporous surfaces.

Use Microban Germicidal Cleaner on washable hard, nonporous surfaces of: Appliances, Cabinets, Chairs, Coils and drain pans of air conditioning and refrigeration equipment and heat pumps, Conductive flooring, Countertops, Countertop laminates, Desks, Doorknobs, Floors, Highchairs, Exterior surfaces of Microwave ovens, Refrigerated storage and display equipment, Showers, Sinks, Stovetops, Tables (non-wooden picnic tables), Telephones, Toilets, Ultrasonic baths, Urinals and Walls. Other hard nonporous surfaces made of: Formica®, Glazed ceramic, Glazed porcelain, Metal, Plastic (such as polystyrene or polypropylene), Sealed stone, Stainless steel, Upholstery (vinyl and plastic) and Woodwork (finished).

Microban Germicidal Cleaner is a one-step Hospital use disinfectant, Bactericidal according to the current AOAC Use-Dilution Test Method, Fungicidal according to the AOAC Fungicidal Test and Virucidal* according to the virucidal qualification modified in the presence of 5% organic serum against: **BACTERIA: *Pseudomonas aeruginosa* (*Pseudomonas*), *Staphylococcus aureus* (*Staph*), *Salmonella choleraesuis* (*Salmonella*), *Acinetobacter baumannii* (*Acinetobacter*), *Brevibacterium ammoniagenes* (*Brevibacterium*), *Campylobacter jejuni* (*Campylobacter*), *Enterobacter aerogenes*, *Enterococcus faecalis* (*Enterococcus*), *Enterococcus faecalis* - *Vancomycin resistant* (VRE), *Escherichia coli* (*E. coli*), ESBL *Escherichia coli* - (Extended spectrum beta-lactamase producing *E. coli*), *Klebsiella pneumoniae* (*Klebsiella*), *Pseudomonas cepacia* (*Pseudomonas*), *Salmonella schottmuelleri* (*Salmonella*), *Salmonella typhi* (*Salmonella*), *Serratia marcescens*, *Shigella dysenteriae* (*Shigella*), *Staphylococcus aureus Methicillin-Resistant* (MRSA), *Staphylococcus aureus Multi-Drug Resistant*, *Staphylococcus aureus-Vancomycin Intermediate Resistant*, *Streptococcus pyogenes* (*Strep*) and *Vibrio cholerae*.** **VIRUSES: *Hepatitis B Virus (HBV), *Hepatitis C Virus (HCV), *Herpes Simplex Virus Types 1, *Herpes Simplex Virus Type 2 (Herpes), *HIV-1 (the AIDS Virus), *Influenza Type A / Brazil, *Respiratory Syncytial Virus (RSV) and *Vaccinia (Pox Virus).** **ANIMAL VIRUSES:** Avian Influenza virus, Avian Infectious Bronchitis Virus, Canine Distemper Virus, Newcastle's Disease Virus and Pseudorabies Virus. **FUNGI:** Trichophyton mentagrophytes (the Athlete's Foot Fungus) and Aspergillus niger.



LICENSED

PERIOD 2015-2017 LIC. NO.

8701.6
Disc.

microban

GERMICIDAL CLEANER

Cleaner - Fungicide - Mildewstat Virucide* - Deodorizer

For Homes, Hospitals, Institutional and Industrial Use.
Effective in the presence of 5% serum contamination

One-Step Disinfectant - Fresh Citrus Scent Staphylocidal - Pseudomonacidal - Bactericidal Salmonellacidal - Fungicidal - Virucidal*

Active Ingredients:	
Octyl decyl dimethyl ammonium chloride	0.025%
Diocetyl dimethyl ammonium chloride	0.010%
Didecyl dimethyl ammonium chloride	0.015%
Alkyl (C14, 50%; C12, 40%; C16, 10%) dimethyl benzyl ammonium chloride	0.034%
Other Ingredients	99.916%
Total	100.000%

KEEP OUT OF REACH OF CHILDREN CAUTION

See left panel for Precautionary Statements

FIRST AID

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

DIRECTIONS FOR ADDITIONAL USES ARE CONTAINED ON THE EXTENDED PRODUCT LABEL. EXTENDED LABEL IS SECURELY ATTACHED TO THE LID OF THIS CONTAINER. IF THE EXTENDED LABEL IS MISSING OR DAMAGED, CONTACT EITHER DISTRIBUTOR OR MANUFACTURER FOR A REPLACEMENT COPY.

EPA Reg. No. 70385-8 - EPA Establishment No. 70385-PA-001

Manufactured by: PRORESTORE PRODUCTS
4660 Elizabeth Street, Coraopolis, PA 15108, (412) 264-8340, 1-800-332-6037

Net Contents: 1 gallons (3.8) Litres



LICENSED

PERIOD 2012-2014 LIC. NO.

DIRECTIONS FOR USE

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

DISINFECTION / VIRUCIDAL* / FUNGICIDAL / MOLD & MILDEW CONTROL

DIRECTIONS: Apply Microban Germicidal Cleaner undiluted to hard, nonporous surfaces, thoroughly wetting the surfaces with a cloth, mop, sponge, sprayer or by immersion. Treated surfaces must remain wet for 10 minutes. Wipe dry with a cloth, sponge or mop or allow to air dry. For heavily soiled areas, a preliminary cleaning is recommended. For sprayer applications, use a coarse spray device. Spray 6 - 8 inches from surface; rub with brush, sponge or cloth. Avoid breathing spray.

For fungicidal activity: Microban Germicidal Cleaner is an effective one-step fungicide against Trichophyton mentagrophytes when used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas and exercise facilities.

For mold and mildew: Repeat treatment every 7 days or more often if new growth appears.

Rinse all surfaces that come in contact with food such as countertops, appliances, tables and stovetops with potable water before reuse. Do not use on utensils, glassware and dishes.

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. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

TO CLEAN AND DEODORIZE: Apply undiluted to surfaces with a cloth, mop, sponge or sprayer. Wipe or allow to air dry.

NON-ACID TOILET BOWL AND URINAL DISINFECTANT / CLEANER

DIRECTIONS: Remove gross filth prior to disinfection. Empty toilet or urinal and apply Microban Germicidal Cleaner to exposed surfaces and under the rim with a cloth, mop, sponge, or sprayer. Brush or swab thoroughly, allow to stand for 10 minutes, and flush.

FOR USE ON FINISHED FLOORS: Apply with a damp mop or autoscrubber. Allow surface to remain wet for 10 minutes. Wipe or allow to air dry.

ULTRASONIC BATH DISINFECTANT DIRECTIONS:

Use Microban Germicidal Cleaner to disinfect hard nonporous non-critical objects compatible with Ultrasonic cleaning units. Pour Microban Germicidal Cleaner directly into bath chamber. Pre-clean heavily soiled objects. Place objects into unit and operate for a minimum of 10 minutes, according to the manufacturer's directions. Remove objects and wash with sterile water (sterile water for injection) or allow to air dry. Use fresh product for each use.

KILLS HIV-1 AND HBV AND HCV ON PRE-CLEANED 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) or Hepatitis B Virus (HBV) or Hepatitis C Virus (HCV).

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

Clean-up should always be done wearing protective gloves, gowns, masks and eye protection. **Cleaning procedure:** Blood and other body fluids containing HIV or HBV or HCV must be thoroughly cleaned from surfaces and objects before application of Microban Germicidal Cleaner. **Contact time:** Leave surface wet for 1 minute (60 seconds) for HIV-1 and 10 minutes for HBV and HCV. Use a 10 minute contact time for disinfection against all other viruses, bacteria and fungi claimed. **Disposal of infectious material:** Blood, body fluids, cleaning materials and clothing should be autoclaved and disposed of according to local regulations for infectious waste disposal.

STORAGE AND DISPOSAL

Store in original container in areas inaccessible to children. Do not store on side. Avoid creasing or impacting of side walls. Do not reuse empty container. Discard in trash or recycle.



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