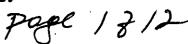
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

70263-8

5/10/2006





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Washington, D.C. 20460

MAY 1 0 2606

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Ana Rodriguez – Koster Agent for Microban Systems, Inc Lewis & Harrison 122 C Street, NW., Suite 740 Washington, DC 20001

Subject:

Microban Professional Strength Multi-Purpose Antibacterial Cleaner

EPA Reg. No.70263-8

Application Dated: April 06, 2006 Receipt Date: April 10, 2006

Dear Ana Rodriguez - Koster

The following notification submitted in connection with registration under the provisions of PR Notice 98-10, Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c)9. is acceptable.

Proposed Notification

Revising the heading "Special Instructions for Cleaning and Decontamination against HIV -1 or HCV on surfaces / Objects soiled with Blood/Body Fluids." To read "Special Instructions for Cleaning and Decontamination against HIV-1, HBV or HCV on surfaces/ objects soiled with blood/body fluids."

Comments

Based on a review of the material submitted, the following comments apply:

This application for notification to revise the heading listed above is acceptable. A copy has been placed in our records for future reference.

Should you have any questions or comments concerning this letter, please contact Velma Noble at (703) 308-6233.

Sincerely.

Velma Noble
Product Manager (31)

Regulatory Management Branch 1
Antimicrobial Division (7510c)0

DATE 5-V-64

EPA Form 1320-1A (1/90)

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ctions on reverse before completing form.	Form Approve	ed, OMB No. 2070-0060, Approvak	
EPA United States Environmental Protectio Washington, DC 204	☐ Registration on Agency ☐ Amendment	OPP Identifier Number 265394	
Application	on for Pesticide - Section I		
1. Company/Product Number 70263-8	EPA Product Manager Velma Noble	3. Proposed Classification	
Company/Product (Name) Microban Professional Strength Multi-Purpose Antibacterial Cleaner Name and Address of Applicant (Include ZIP Code)	PM# Team 31 6. Expedited Review. In accordance	With FIFRA Section Restricted	
Microban Systems, Inc. 4660 Elizabeth Street Coraopolis, PA 15108 PLEASE DIRECT ALL CORRESPONDENCE TO	to: EPA Reg. No.	and labeling	
"CONTACT POINT" LISTED BELOW Check if this is a new address	Product Name		
Section - II			
Amendment – Explain below. Resubmission in response to Agency letter dated Notification - Explain below	Final printed labels in response "Me Too" Application Other - Explain below	to Agency letter dated	
Explanation: Use additional page(s) if necessary. ((For Section I and Section II.)		
This notification is consistent with the provisions of PR Notice 98 the labeling or the confidential statement of formula of this produstatement to EPA. I further understand that if this notification is be in violation of FFRA and may be the subject to enforcement Signature:	EL CHANGES in Accordance With PR Notice 98-18-10 and EPA regulations at 40 CFR 152.46, and nuct - 1 understand that it is a violation of 18 U.S.C. is not consistent with the terms of PR Notice 95-2 are action and penalties under sections 12 and 14 of Figure 14 Color 12 and 14 of Figure 14 Color 14 Color 15 C	o other changes have been	
	Section - III		
*Certification must Unit Packaging wgt.	Water Soluble Packaging Yes No No per If "Yes" No per container Package wgt. Value Packaging No per container	2. Type of Container Metal Plastic: Glass Paper	
be submitted 3. Location of Net Contents Information 4. Size(s) Re Container	On Labe	Other (Specify) of Label Directions all ling accompanying product	
6. Manner in Which Label is Affixed to Product Lithogra Paper gl Stenciler	lued	Para Niconct	
	Section - IV		
Contact Point (Complete items directly below for identification of Name: Ana Rodriguez-Koster, Lewis and Harrison, LLC 122 C St., NW Suite 740 Washington, DC 20001	Agent for Microban Systems, Inc.	s this application; Telephone No. (Include Area Code): (2∪∠) 393-3903 ext. 17	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. I late Application Received (Stamped)	
2. Signature Pourine 77 20 3. Tit	itle: Agent for Microban Systems, Inc.		
	Date 4/6/2006	1	

LEWIS & HARRISO

122 C Street, N.W., Suite 740 Washington, D.C. 20001

telephone 202,393,3903 fax 202.393.3906

Consultants in Government Affairs

April 6, 2006

HAND DELIVERED

Document Processing Desk [NOTIF] Office of Pesticide Programs (7504C) U. S. Environmental Protection Agency Room 266A, Crystal Mall 2 1801 South Bell Street Arlington, VA 22202

ATTENTION: Veima Noble

Product Manager, Team 31

SUBJECT:

Microban Systems, Inc.

Microban Professional Strength Multi-Purpose Antibacterial Cleaner (EPA Reg. No. 70263-8)

Notification of Minor Label Changes per PR Notice 98-10

Dear Ms. Noble:

As agent for Microban Systems, Inc., I am submitting a Notification pursuant to PR Notice 98-10 for their product, Microban Professional Strength Multi-Purpose Antibacterial Cleaner (EPA Reg. No. 70263-8). The purpose of this notification is to revise the section of the label titled "SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 OR HBV ON SURFACES / OBJECTS SOILED WITH BLOOD / BODY FLUIDS" to include appropriate references to HCV. Please note that the Agency has already approved the HCV claim for this label. However, it recently came to our attention that references to HCV were missing from the section titled "SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 OR HBV ON SURFACES / OBJECTS SOILED WITH BLOOD / BODY FLUIDS."

We are also taking this opportunity to revise a typographical error present on page 2 of the label.

Enclosed please find the following documents in support of this Notification:

- 1. Application for Pesticide Notification (OPP ID No. 265394), which includes a signed statement certifying compliance with PR Notice 98-10;
- 2. One (1) copy of the proposed label with changes highlighted; and,
- 3. One (1) clean copy of the label.

These revisions do not involve changes to the ingredients statement, signal word, use classification, precautionary statements, first aid, physical/chemical properties, or storage and disposal language. Furthermore, the revisions does not substitute for or conflict with label text, and are not false or misleading.

Thank you for your assistance with this Notification. If you have any questions, please call me at 202-393-3903 x.17 or e-mail me at alkoster@lewisharrison.com if you have any questions.

Mu Rodrífue 3 Frot Ana Rodriguez-Koster

Microban Systems, Inc.

Enclosures

Cliff Zlotnik, Microban Systems, Inc.

Microban Professional Strength Multi-Purpose Antibacterial Cleaner (EPA Reg. No. 70263-8) Notification of Minor Label Changes per PR Notice 98-10

Page 1 of 1

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.

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.

(Note to reviewer: If container size is 5 gallons or larger, the following Environmental Hazards statements will be used:)

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.



One-Step Disinfectant

Cleaner – Fungicide – Mildewstat - Virucide*- Deodorizer For Homes, Hospitals, Institutional and Industrial Use

Effective in the presence of 5% serum contamination

Fresh / Clean / Mild / Lemon / Pine / Mint / Floral / Citrus (scent) (fragrance) (scented) (odor)

- 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*

Active Ingredients:

Octyl decyl dimethyl ammonium chloride	0.025%
Dioctyl dimethyl ammonium chloride	0.010%
Didecyl dimethyl ammonium chloride	0.015%
Alkyl (C ₁₄ , 50%; C ₁₂ , 40%; C ₁₆ , 10%)	
dimethyl benzyl ammonium chloride	0.034%
Other Ingredients	99.916%
Total	100.000%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See (left)(side)(right)(back) panel for Precautionary Statements and First Aid

(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 Manuf

EPA Reg. No. 70263-8
EPA Establishment No. (insert EPA Est. No. here)
Net Contents (insert container size here)

(Manufactured for:) (Sold By:) (Manufactured by:)
Microban Systems
4660 Elizabeth Street
Coraopolis, PA 15108
(412) 264-8340 1-800-332-6037



(Note to reviewer: The following is considered optional marketing language.)

- Disinfects (Disinfectant)
- Cleans (Cleaner)
- Deodorizes (Deodorant)
- This product contains no (phosphates or) phosphorous (compounds).
- Ready-to-Use
- Citrus Scent
- Fresh Mild Scent
- Removes soap scum
- (Convenient) Ready To Use formula.
- (Economical) (Spray & Wipe) formula.
- Cuts (through) (tough) grease and grime.
- Kills odor-causing bacteria.
- Inhibits (the growth of) (mold) (and) (mildew)
- Kitchen, Bathroom, Household Disinfectant Cleaner.
- Leaves (your house with) a (clean) (fresh) scent.
- Trigger spray(er)
- Pump spray(er)

MICROBAN PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL CLEANER

- delivers non-acid disinfectant and cleaning performance.
- is effective yet economical.
- 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).
- cleans, disinfects and deodorizes in one labor saving step.
- can be used with a mop and bucket, trigger sprayers, sponge or by soaking.
- (improves labor results by) effectively controls (controlling) malodors.
- deodorizes by killing microorganisms that cause offensive odors.
- 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.
- 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.
- · is a complete, chemically balanced disinfectant.
- · will not leave grit or soap scum.
- is a versatile disinfectant for hard, nonporous nonfood contact surfaces in Veterinarian, Animal care and Farm Premise applications.
- is a (versatile) cleaner and broad spectrum disinfectant formulated for use only on noncritical instruments in Ultrasonic Baths (Ultrasonic cleaning units).
- 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.
- meets AOAC efficacy standards for hospital disinfectants.

Cross-contamination is of major housekeeping concern. MICROBAN PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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 PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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.
- · as a disinfectant on hard, nonporous surfaces.
- in kitchens, bathrooms and other household areas.
- to clean and disinfect finished floors, sinks and tubs.
- with a mop and bucket, trigger sprayer, sponge or by soaking.
- for non-scratch cleaning of showers and tubs, shower doors and curtains, fixtures and toilet bowls.
- to clean and disinfect nonporous salon / barber tools and instruments: combs, brushes, scissors, blades and manicure instruments.
- for disinfecting of ultrasound transducers, probes, mammography compressor plates and other hard nonporous surfaces.
- to clean and disinfect finished floors. Can be applied with damp mop or autoscrubber. Cleans and disinfects without dulling gloss.
- on coils and drain pans of air conditioning and refrigeration equipment and heat pumps. Follow the directions for disinfection.
- 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.
- 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.
- 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 PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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 PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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 PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL CLEANER should be limited to areas where compost and mushrooms are not present.

MICROBAN PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL CLEANER is effective against:

Avian Infectious Bronchitis Virus Avian Influenza Virus Canine Distemper Virus Newcastle's Disease Virus Pseudorabies Virus

MICROBAN PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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. (Note to reviewer: The following is considered optional marketing language.)

(AREAS OF USE:)

Use MICROBAN PROFESSIONAL STRENGTH MULTI-PURPOSE **ANTIBACTERIAL CLEANER in:**

Bathrooms

Homes (households)

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

Transportation terminals

(TYPES OF SURFACES:)

Use MICROBAN PROFESSIONAL **MULTI-PURPOSE** STRENGTH

ANTIBACTERIAL CLEANER on

nonporous

washable hard.

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 (countertops)

Countertop laminates

Desks

Doorknobs

Floors

Garbage cans

Highchairs

Kennel runs

Exterior surfaces of Microwave

ovens

Outdoor (patio) furniture except

Cushions and wood frames

Exterior surfaces of Refrigerators Refrigerated storage and display equipment

Showers

Shower stalls

Sinks (bathroom, kitchen)

Stoves (stovetops)

Tables (non-wooden picnic tables)

Telephones

Toilets

Toilet bowls

Toilet bowl surfaces

Tubs

Tiles, glazed

Ultrasonic baths

Urinals

Walls

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

Woodwork, finished

(Note to reviewer: The following is considered optional marketing language.)

MICROBAN PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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)

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)

*Vaccinia (Pox Virus)

(Animal Viruses:)
Avian Influenza virus
Avian Infectious Bronchitis Virus
Canine Distemper Virus
Newcastle's Disease Virus

Pseudorabies Virus

(Funai:)

Trichophyton mentagrophytes (the Athlete's Foot Fungus)
(A Cause of Ringworm)

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 PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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 PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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.

(Note to reviewer: Alternate directions for products sold in spray bottles:)

DISINFECTION / *VIRUCIDAL / FUNGICIDAL / MOLD & MILDEW CONTROL DIRECTIONS:

Spray 6 - 8 inches from surface, until surfaces are thoroughly wet. Do not breathe spray. Treated surfaces must remain wet for 10 minutes. Wipe dry with a clean cloth, sponge, or mop or allow to air dry.

For fungicidal activity: MICROBAN PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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.

(Note for reviewer: For labels that list medical premises and metal and / or stainless steel surfaces, one of the following statements must be used:)

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.

(or)

This product is not for use on medical device surfaces.

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 PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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 PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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, noncontaminated receptacle. Prolonged soaking may cause damage to metal instruments.

ULTRASONIC BATH DISINFECTANT DIRECTIONS:

Use MICROBAN PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL CLEANER to disinfect hard nonporous non-critical objects compatible with Ultrasonic cleaning units. Pour MICROBAN PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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 PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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 PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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, Remove all animals and feeds from catteries. 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 PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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 (HOUSING) (CAGE), (KENNEL) (AND CRATE) DISINFECTION / VIRUCIDAL* DIRECTIONS:

- Remove all animals and feeds from kennel, crate, cage, carryalls.
- 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** PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL CLEANER to surfaces with a cloth, mop, sponge or coarse sprayer until thoroughly wet.) (Spray MICROBAN **PROFESSIONAL** STRENGTH MULTI-PURPOSE ANTIBACTERIAL CLEANER onto surfaces 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.
- Rinse all surfaces that come in contact with food including animal feeding devices, bowls or dishes with potable water prior to reuse.
- 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 enclosure (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 PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL **CLEANER** to the surfaces of the enclosure (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 enclosure (tank) to ventilate for a minimum of 10 - 15 minutes before replacing the reptiles.

DO NOT apply MICROBAN PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL CLEANER directly onto the reptile. If MICROBAN PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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 PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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 MICROBAN PROFESSIONAL surfaces with STRENGTH MULTI-PURPOSE ANTIBACTERIAL **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 **PROFESSIONAL MULTI-PURPOSE** STRENGTH ANTIBACTERIAL 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 PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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 PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL CLEANER. Use MICROBAN PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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 PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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.

TION | 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 PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL 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.

(Note to Reviewer the following language will be used in containers containing a foam nozzle sprayer:)

Framming cormicidal cleanser disinfects as it cleans hard

Foaming germicidal cleanser disinfects as it cleans hard non-porous surfaces.

To clean: Spray evenly over surface, allowing sufficient time for the foam to penetrate heavy soil deposits. Wipe off. Chrome fixtures may be rinsed for high shine.

To disinfect: Clean surfaces thoroughly as instructed above. Then apply a thin coat of foam, making sure to cover entire surface to be disinfected. Allow foam to remain for at least 10 minutes, then wipe off or allow to air dry.

MICROBAN PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL CLEANER
EPA No. 70263-8 (Notification Submitted to USEPA on 4/6/06)
Last Revised 4/6/06

(Note to reviewer: Language in () is optional or interchangeable)

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(Note to reviewer: If container is one gallon or less, the following Storage and Disposal statements will be used:)

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.

(Note to reviewer: If container is greater than one gallon, the following Storage and Disposal statements will be used:)

STORAGE AND DISPOSAL

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

Pesticide Storage

Do not store on side. Avoid creasing or impacting of side walls.

Pesticide Disposal

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal

(Plastic containers:) Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

(Metal containers:) Triple rinse (or equivalent), then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.