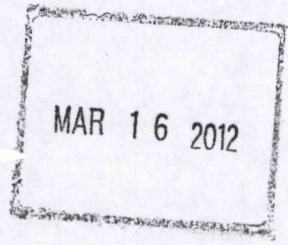


10324-140

1 of 26

Ms. Elizabeth Tannehill
Mason Chemical Company
721 W. Algonquin Road
Arlington Heights, IL 60005



Subject: Maquat MQ2525M-CPV
EPA Registration No.: 10324-140
Application Dated: November 5, 2010
EPA Receipt Date: November 24, 2010

Dear Ms. Tannehill,

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), section 3 (C) (7) (A) as amended, is acceptable with the conditions below:

1. Revise the pages numbers on the entire label.
2. Revise page 3 by updating the page numbers on the "Table of Contents."
3. The AOAC is not a standards setting organization for product performance. Thus delete the following claim on page 5: "[(This product) (Product Name)] meets AOAC Use-Dilution Test Standards for hospital disinfectants at 400 ppm water hardness."
4. Correct the following three claims on page 6 to indicate that this product is effective against H1N1 and other viruses when used "*on pre-cleaned environmental surfaces.*" Make this correction to the statements beginning: "[(This product) (Product Name)] kills Avian Influenza A (H3N2) virus", "Kills (H3N2) Avian Influenza..." and "Kills (insert virus name from approved..."
5. On page 6 revise the statement "Escherichia coli (E. coli), Salmonella enterica (Salmonella) and Staphylococcus aureus (Staph) are common bacteria found where food prepared and stored. [(This product) (Product name)] kills these bacteria and helps prevent the cross-contamination on (treated) food contact kitchen surfaces listed on this label." to read "Escherichia coli (E. coli), Salmonella enterica (Salmonella) and Staphylococcus aureus (Staph) are common bacteria found where food prepared and stored. [(This product) (Product name)] kills these bacteria and helps prevent the cross-contamination on *(treated) kitchen surfaces* listed on this label."

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6. Revise page 7 by deleting the claim: "Kills germs while it cleans." This claim is inaccurate as the user must follow the disinfection directions to kills germs, not the cleaning directions.
7. On page 9 under the heading "Disinfection and Virucidal* - Institutions and Non-Medical dilution chart" revise "Dilution Guide" to read "Dilution".
8. Revise your label to make clear that fogging for Dairies, Beverage and Food Processing Plants (page 11) is only to be used as an adjunct treatment by deleting the statement: **"Fogging is to be used as an adjunct to acceptable manual cleaning and disinfecting of room and machine surfaces."** Replace with the following statement and place to immediately precede the "Directions for Fogging in Dairies, Beverage and Food Processing Plants" heading: ***"All surfaces must be cleaned and disinfected in accordance with label directions prior to fogging. Fogging is an adjunct or supplement to normal cleaning and disinfection procedures and practices."***
9. Renumber the section "To Disinfect Toilet Bowls" on page 16.
10. Revise the Deodorization/Cleaning section on page 18 by correcting the note to reviewer to read as follows: "(Note to reviewer: All deodorizing claims *not allowed in CA.*)".
11. Revise the Storage and Disposal instructions on page 20 in the "non-refillable containers with institutional/commercial/industrial for either public health or non-public health uses section." Delete the following phrase from the Container Handling Disposal section: "If rinsate cannot be used". The rinsate is not to be used since these instructions will be included on products with public health claims.
12. Revise the Storage and Disposal instructions on page 20 in the "Container Disposal/Pesticide Storage section for containers of one gallon or less." This section must include a Pesticide Disposal section as per the Label Review Manual, Chapter 13, Section V., table B. Revise your label to indicate that the following language must be included for these containers: *"Pesticide wastes may be 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."*
13. Revise the Container Handling/Residue Removal section for refillable containers up to and including 5 gallons on page 20. Add the following language immediately after the statement: "Cleaning before refilling is the responsibility of the refiller. *To clean the container before final disposal: empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into rinsate collection system and follow pesticide disposal instructions. Repeat this rinsing procedure two more times."*

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14. Revise the 9 ounce package label on page 23 to read as follows: "Mix each packet with 1 gallon of water for *animal premise* disinfection."

Acute Toxicity

The table which follows summarizes the review of the acute toxicity studies for this product including the acute dermal (MRID 48304101) and dermal sensitization (MRID 48304103) submitted with this application.

Data Requirement	Means of Support	Status/Tox Category
Acute Oral Toxicity	Submitted study, MRID 464388-33	Acceptable/III
Acute Dermal Toxicity	Submitted study, MRID 48304101	Acceptable/III
Acute Inhalation Toxicity	Cite-All	
Primary Eye Irritation	Submitted study, MRID 464388-36	Acceptable/I
Primary Skin Irritation	Submitted study, MRID 464388-32	Acceptable/I
Dermal Sensitization	Submitted study, MRID 48304102	Non-Sensitizer

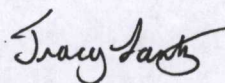
General Comments

A stamped copy of the accepted labeling with conditions is enclosed. Submit 1 copy of your final printed label before distributing or selling the product bearing the revised labeling.

Submit and/or cite all data required for registration/re-registration of your product under FIFRA section 3 (c) (5) and section 4 (a) when the Agency requires all registrants of similar products to submit such data.

If the above conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6 (e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions. Should you have any questions concerning this letter, please contact Tracy Lantz at (703) 308-6415 or Velma Noble at (703) 308-6233.

Sincerely,



for Velma Noble
 Product Manager (31)
 Regulatory Management Branch I
 Antimicrobials Division (7510P)

Enclosure: Stamped Label

7510P:T. Lantz:3/15/12:10324-140 small family product letter

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MASON CHEMICAL COMPANY
"The Quaternary Specialists"

721 W. Algonquin Road | Arlington Heights, IL 60005 | 847-290-1621 or 800-362-1855

E.P.A. Reg. No. 10324-140
E.P.A. Est. No. 10324-IL-1

MAQUAT® MQ2525M-CPV

Net Contents: (Batch)/(Lot) No (Manufacturing Date):

**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, absorbed through the skin or inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing vapor or spray mist. Wear protective eyewear (goggles, face shield or safety glasses), 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.

(If container is larger than 5 gallons the following statement must appear on the label.)

ENVIRONMENTAL HAZARD

This pesticide is toxic to fish and aquatic invertebrates. Do not discharge effluent containing [(this product) (Product Name)] 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) (Product Name)] 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.

(If container is equal to or less than 5 gallons use the following as an alternate to the above statement)

ENVIRONMENTAL HAZARD

[(This product) (Product Name)] is toxic to fish.

PHYSICAL OR CHEMICAL HAZARDS

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

First Aid

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

DETERGENT/DISINFECTANT

Disinfectant - (Odor Counteractant) (Odor Neutralizer) Deodorizer - Cleaner - Fungicide (against Pathogenic fungi) - Mildewstat - Virucide* - Detergent For Hospitals, Homes, Households, Equine, Poultry/Turkey Farms, Veterinary Clinics, Food Handling and Process Areas, Federally Inspected Meat and Poultry Plants, Pet Shops, Kennels, Animal Care Facilities, Tack Shops, Animal Life Science Laboratories, Breeding And Grooming Establishments, Food Processing Facilities.

Non-Acid Bathroom Cleaner.

Non-Dulling to Floors (Floor Finishes).

(Product of USA) (Made in the USA)

ACTIVE INGREDIENTS:

Alkyl (C₁₄ 60%, C₁₆ 30%, C₁₂ 5%, C₁₈ 5%)
dimethyl benzyl ammonium chloride..... 1.60%
Alkyl (C₁₂ 68%, C₁₄ 32%)
dimethyl ethylbenzyl ammonium chloride..... 1.60%

INERT INGREDIENTS:..... 96.80%
TOTAL..... 100.00%

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

See (left) (back) (side) (right) panel (of label) (below) for (additional) precautionary (and) (first aid) statements

(Note to Reviewer: This information has been verified per DOT regulations. It is NOT required to be on the label but is being requested by a customer.)

TRANSPORTATION INFORMATION

DOT Hazard Class: 8 Corrosive

DOT Proper Shipping Name: Disinfectant Liquid Corrosive (Quaternary Ammonium Compound), 8, UN1903, PGIII

PELIGRO: SI NO PUEDE LEER EN INGLES, PREGUNTE A SU SUPERVISOR SOBRE LAS INSTRUCCIONES DE USO APROPIADAS ANTES DE TRABAJAR CON ESTE PRODUCTO.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAR 16 2012

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 10324-140

(Note to reviewer: The Table of Contents will not be on any label. This is for our customer's reference only. The page numbers will change when the label changes.)

Table of Contents

Description	Page No.
Organism List	2
Marketing Claims	2
Disinfectant Use Directions	
General	6
Hospital/Healthcare	7
Food Processing	8
Animal Premises	9
Restroom/Bathroom	12
Barber/Salon	13
Deodorization/Mold & Mildew	13
Other	15

ORGANISM LIST

(Note to reviewer: Brackets [] indicate that one option within the brackets MUST be used in the final label text. Each option within the brackets is enclosed in a set of parenthesis ().)
 (Note: For reference use only. This is a list of all organisms covered by this label. Please see appropriate Directions for Use for proper use dilution.)

DISINFECTION PERFORMANCE IN INSTITUTIONS (Hospitals, Dental Offices, Nursing Homes, and Other Health Care Institutions) AND NON-MEDICAL FACILITIES (Households, Schools, Restaurants, Food Services, Dairies, Farms, Beverage, Food Processing Plants and Other Non-Medical Facilities): [(This product) (Product Name)] is bactericidal according to the AOAC Use Dilution Test method on hard, non-porous (inanimate) (environmental) surfaces:

- Corynebacterium ammoniagenes* (ATCC 6872)
- Bordetella bronchiseptica* (ATCC 10580)
- Enterobacteriaceae w/beta lactamase resistance* (ATCC BAA-72)
- Enterobacter aerogenes* (ATCC 13048)
- Enterococcus faecalis* (ATCC 29212)
- Enterococcus faecalis* Vancomycin Resistant (ATCC 51299)
- Escherichia coli* (ATCC 11229)
- Klebsiella pneumoniae* (ATCC 4352)
- Listeria monocytogenes* (ATCC 19117)
- Pseudomonas aeruginosa* (ATCC 15442)
- Salmonella enterica* (ATCC 10708)
- Salmonella schottmuelleri* (ATCC 8759)
- Salmonella typhi* (ATCC 6539)
- Shigella dysenteriae* (ATCC 11835)
- Serratia marcescens* (ATCC 14756)
- Staphylococcus aureus* (ATCC 6538)
- Staphylococcus aureus-MRSA* (ATCC 33592)
- Staphylococcus aureus-VISA* (HIP 5836)
- Streptococcus salivarius* (ATCC 7073)

VIRUCIDAL * PERFORMANCE: [(This product) (Product Name)] was evaluated in the presence of 5% blood serum and found to be effective against the following viruses on hard, non-porous (inanimate) (environmental) surfaces:

- Avian Influenza A virus (H3N2) (ATCC VR-2072)
- Human Coronavirus (ATCC VR-740)
- Hantavirus
- Herpes Simplex Type 1 (ATCC VR-733)

- Herpes simplex virus Type 2 (ATCC VR-734)
- HIV-1 (AIDS Virus)
- Influenza A/Asian virus
- Influenza A2/Japan virus (H3N2) (ATCC VR-544)

ANIMAL PREMISE VIRUCIDAL * PERFORMANCE: [(This product) (Product Name)] was evaluated in the presence of 5% blood serum and found to be effective against the following viruses on hard nonporous (inanimate) (environmental) surfaces:

- Avian Influenza A virus (H3N2) (ATCC VR-2072)
- Canine Adenovirus (ATCC VR-800)
- Canine Coronavirus (ATCC VR-809)
- Canine Distemper Virus (ATCC VR-128)
- Canine Parainfluenza Virus (ATCC VR-666)
- Canine Parvovirus (CPV) (ATCC VR-2017)
- Feline Calicivirus (ATCC VR-782)
- Feline Infectious Peritonitis virus (ATCC VR-2202)
- Feline leukemia virus
- Feline Panleukopenia virus (ATCC VR-648)
- Feline Picornavirus (ATCC VR-649)
- Feline Rhinotracheitis virus (ATCC VR-636)
- Infectious Canine Hepatitis Virus (ATCC VR-293)
- Minute virus of Mice (Parvovirus) (ATCC VR-1346)
- Murine Parainfluenza virus type 1 (ATCC VR-105)
- Newcastle disease virus (ATCC VR-108)
- Porcine Parvovirus (ATCC VR-742)
- Pseudorabies virus (ATCC VR-135)
- Rabies virus
- Vaccinia virus (ATCC VR-119)

FUNGICIDAL PERFORMANCE: [(This product) (Product Name)] was evaluated in the presence of 5% serum and found to be effective on hard nonporous (inanimate) (environmental) surfaces against the following:

- Aspergillus niger* (ATCC 6275)
- Trichophyton mentagrophytes* (ATCC 9533) (athlete's foot fungus) (a cause of Ringworm) (a cause of Ringworm of the foot)

MARKETING CLAIMS

(Note to reviewer: Brackets [] indicate that one option within the brackets must be used in final label text. Each option within the brackets is enclosed in a set of parenthesis ().)

- [(Maquat® MQ2525M-CPV) (This product) (Product Name)] is for use on hard, non-porous (inanimate) (environmental) surfaces in:
- Veterinary clinics, animal life science laboratories, animal laboratories, animal research centers, animal quarantine areas, animal holding areas, equine farms, kennels, dog/cat (animal) kennels, animal breeding facilities, breeding establishments, grooming establishments, pet animal quarters, zoos, pet shops, tack shops, operating rooms, washing areas, waiting rooms, examination rooms and other animal care facilities.
 - Farmhouses, barns, sheds, tool sheds, cattle barns, swine barns, sheep barns, horse barns, brooder houses, seed houses.
 - Farms, dairy farms, hog farms, equine farms, poultry and turkey farms, and egg processing plants, meat/poultry processing plants, meat/poultry producing

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establishments, rendering plants, canneries, meat packing plants, hide and leather processing plants.

- Hospitals, nursing homes, medical and dental offices and clinics, healthcare facilities, physician offices, operating rooms/theaters, radiology rooms, isolation wards, quarantine areas, hospices and medical research facilities.
- Patient care rooms & facilities, recovery rooms, Emergency Rooms, X-ray cat labs, exam rooms, newborn nurseries, neonatal units, orthopedics, respiratory therapy, surgi-centers, out-patient surgical centers, labs, blood collection rooms, central supply, housekeeping & janitorial rooms, ophthalmic/optometric facilities.
- EMS & fire facilities, emergency vehicles, ambulance(s), police cars, fire trucks.
- Day care centers and nurseries, sick rooms, elder care centers, kindergartens, and preschools.
- Acute care institutions, alternate care institutions, home healthcare institutions.
- Life care retirement communities, elder care facilities.

[(Maquat® MQ2525M-CPV) (This product) (Product Name)] [(when used as directed) (can be used) (is formulated to disinfect) (is formulated for use)] on (washable) hard, non-porous (inanimate) (environmental) surfaces such as:

- Kennel runs, cages, kennel/cage floors, conductive flooring, examination tables, veterinary x-ray tables.
- Hatchers, setters, trays, racks, egg flats, walls, floors, ceilings, chick boxes, egg cases, vans and trash containers.
- Storage areas.
- Countertops (counters), stovetops (stoves), sinks (bathroom, kitchen), tub surfaces, and non-food contact equipment, shelves, racks and carts.
- Hospital beds, bed railings, bedpans, gurneys, traction devices, MRI, CAT, examining tables, scales, paddles, wheelchairs, hard nonporous (inanimate) (environmental) surfaces of cervical collars and neck braces, spine backboards, stretchers, unit stools, CPR training mannequins, curing lights, light lens covers, slit lamps, operating room lights, operating tables, oxygen hoods, dental chairs/countertops, examination tables, X-ray tables, washing areas, anesthesia, carts, whirlpool surfaces, footbath surfaces, ambulance equipment/surfaces.
- Sealed foundations, steps, plumbing fixtures, finished baseboards and windowsills.
- Non-food contact glass, laminated surfaces, metal, stainless steel, glazed porcelain, glazed ceramic, sealed granite, sealed marble, plastic (such as polycarbonate, polyvinylchloride, polystyrene or polypropylene), sealed limestone, sealed slate, sealed stone, sealed terra cotta, sealed terrazzo, chrome and vinyl, Plexiglass®, vanity tops.
- Enameled surfaces, painted (finished) woodwork, Formica®, vinyl and plastic upholstery, washable wallpaper.
- Large inflatable, non-porous plastic and rubber structures such as animals, promotional items, moonwalks, slides, obstacle course play and exercise equipment.
- Automobile interiors.

[(This product) (Product Name)] contains no phosphorus.

[(This product) (Product Name)] is a phosphate-free formulation designed to provide effective cleaning, deodorizing and disinfection in areas where housekeeping is of prime importance in controlling the hazard of cross-contamination on treated surfaces.

This [(container) (bottle)] is made of (at least) (x)% post-consumer recycled plastic. (new)

Convenient Trigger Spray. (To be used on applicable container) (675-55)

Easy to Use. (675-55)

Economy size. (To be used on applicable container)

Contains no [(abrasives) (bleach) (harsh acids) (phosphates)] (so it won't scratch surfaces). (OK per Mark Hartman)

Cleans without bleaching. (675-55)

Fewer products - no need for separate deodorizer. (675-55)

Use (this product) (Product Name) on the multi-touch surfaces responsible for cross-contamination.

Cross-contamination is of major housekeeping concern.

[(This product) (Product Name)] has been formulated to aid in the reduction of cro contamination on treated surfaces (in hospitals).

[(This product) (Product Name)] is a no-rinse disinfectant cleaner that disinfects, cleans and deodorizes in one labor-saving step.

Use (this product) (Product Name) on finished floors, high speed burnished floors, conductive flooring, washable walls, tables, chairs, bathroom bowls, sinks, basins, shower stalls, tubs, glazed tiles, toilet, cabinets, garbage cans, desks, telephones, door knobs and handles.

Disinfects, cleans, and deodorizes the following hard, non-porous inanimate surfaces: floors, walls, (non-medical) metal surfaces, (non-medical) stainless steel surfaces, glazed porcelain, plastic surfaces (such as polypropylene, polystyrene, etc.).

When used as directed, [(it) (this product) (Product Name)] is formulated to disinfect hard nonporous (inanimate) (environmental) surfaces such as walls, floors, sink tops, toilet bowls, tables and chairs.

[(This product) (Product Name)] [(is designed for use)] (Use daily) on (the following) hard, non-porous (inanimate) (environmental) surfaces: vinyl, painted surfaces, plastic (surfaces), glazed ceramic, glazed porcelain, chrome, stainless steel, aluminum, brass, copper, laminated surfaces and baked enamel surfaces associated with floors, wall ceilings, tables, chairs, countertops, telephones, fixtures, glazed tile, toilets, toilet bowls, urinals, sinks - any washable (food and non-food contact) surface where disinfection is required. [(This product) (Product Name)]'s non-dulling formula eliminates the time and labor normally required for rinsing. Do not use (this product) (Product Name) to clean or disinfect glasses, dishes, utensils or interior surfaces of appliances.

- Concentrate (Concentrated).
- Neutral (Neutral pH).
- Disinfects (Disinfectant).
- Cleans (Cleaner).
- Deodorizes (Deodorizer).

Will not harm sealed stone, sealed grout, or glazed tile.

[(This product) (Product Name)] is a complete, chemically balanced disinfectant that provides clear use solutions.

[(This product) (Product Name)] is an economical concentrate that can be used with a mop and bucket, trigger sprayers, sponge or by soaking.

[(This product) (Product Name)] can be applied through low-pressure sprayers. Follow manufacturers' instructions when using this equipment.

[(This product) (Product Name)] delivers non-acid disinfection performance in an economical concentrate.

Antibacterial.

Efficacy tests have demonstrated that [(This product) (Product Name)] is an effective bactericide, virucide* and fungicide in the presence of organic soil (5% blood serum).

[(This product) (Product Name)] cleans, shines, deodorizes and disinfects all hard, non-porous (household) (inanimate) (environmental) surfaces listed on the label.

Disinfects bathroom surfaces and floors. Kills germs.

Kills common bathroom [(germs) (bacteria) (and) (viruses*)].

Kills (99.9% of) (any disinfection organism listed) (above) (below) (on hard, non-porous (inanimate) (environmental) surfaces).

Kills (99.9% of) (common) (household) (institutional) (kitchen) germs (on (the) floor(s)).

Kills (99.9% of) (household) (institutional) (kitchen) bacteria -and/or- germs (that get tracked into your -or- home) (by shoes -and/or- pets -and/or- kids) (from outside) (every day).

Kills (99.9% of) (kitchen) (bathroom) (household) (institutional) bacteria (on (the) floor(s)) (ordinary dish soap can't).

Kills -and/or- (helps(s)) eliminate(s) -and/or- disinfects -and/or- destroy(s) -and/or- remove(s) -and/or- (help(s)) get(s) rid of -and/or- reduces -and/or- fights -and/or- effective against (99.9% of) (the) (common) (list use site/surface) (bacteria -and/or- viruses) -or- germs.

Kills -and/or- (helps(s)) eliminate(s) -and/or- disinfects -and/or- destroy(s) -and/or- remove(s) -and/or- (help(s)) get(s) rid of -and/or- reduces -and/or- fights -and/or- effective against (99.9% of) (the) ((bacteria -and/or- viruses) (and other germs)) -or- germs (commonly) found in -or- on (the) (list use site/surface).

Kills -and/or- (helps(s)) eliminate(s) -and/or- disinfects -and/or- destroy(s) -and/or- remove(s) -and/or- (help(s)) get(s) rid of -and/or- reduces -and/or- fights -and/or- effective against (99.9% of) (the) ((bacteria -and/or- viruses) (and other germs)) -or- germs (commonly) found on (the) (list use site/surface) surfaces your kids -and/or- pets (may) touch every day.

Kills -and/or- (helps(s)) eliminate(s) -and/or- disinfects -and/or- destroy(s) -and/or- remove(s) -and/or- (help(s)) get(s) rid of -and/or- reduces -and/or- fights -and/or- effective against (99.9% of) (the) (common) (household) ((bacteria -and/or- viruses) (and other germs)) -or- germs (on) (your) (children's) toys.

Kills -and/or- (helps(s)) eliminate(s) -and/or- disinfects -and/or- destroy(s) -and/or- remove(s) -and/or- (help(s)) get(s) rid of -and/or- reduces -and/or- fights -and/or- effective against (99.9% of) (the) (list use site/surface).

Kills -and/or- (helps(s)) eliminate(s) -and/or- disinfects -and/or- destroy(s) -and/or- remove(s) -and/or- (help(s)) get(s) rid of -and/or- reduces -and/or- fights -and/or- effective against (99.9% of) (the) (list use site/surface).

effective against (99.9% of) (the) flu (influenza) virus ((commonly) found -in/or- on (the) (list use site/surface)). (Use of "Influenza" allowed only when Influenza virus listed on label.)

Kills -and/or- (helps(s)) eliminate(s) -and/or- disinfects -and/or- destroy(s) -and/or- remove(s) -and/or- (help(s)) get(s) rid of -and/or- reduces -and/or- fights -and/or- effective against (the) (list use site/surface) (from) (99.9% of) (common) (household) (bacteria -and/or- viruses) (and other germs)) -or- germs (this season -or- flu season).

Kills bacteria on (the) surfaces (your kids -and/or- pets touch every day).

(Kills) (Eliminate(s)) (Remove(s)) (Get(s) rid of) (99.9% of) (the) germs -and/or- bacteria -and/or- viruses (in your home -and/or- (office -or- work (place) (area) (environment)) (school) (classroom) (kitchen)).

Contains no fragrances. (Note: to be used only with non-fragrance formulas)

This product contains no fragrances. (Note: to be used only with non-fragrance formulas)

Fragrance-Free (Note: to be used only with non-fragrance formulas)

[(This detergent/disinfectant) (This product) (Product Name)] has been designed specifically for hospitals, schools, food processing plants, food service establishments and other institutions where housekeeping is of prime importance.

[(This product) (Product Name)] is a one-step (hospital-use) germicidal (disinfectant) cleaner and deodorant (odor-counteractant) (odor neutralizer) designed for general cleaning, (and) disinfecting, (deodorizing) (and) controlling mold and mildew on (of) hard, non-porous (inanimate) (environmental) surfaces. [(This product) (Product Name)] cleans quickly by removing dirt, grime, mold, mildew, food residue, body oils, dead skin, blood and other organic matter commonly found in hospitals (and) (in health care facilities) (on medical surfaces), schools and colleges, (medical) offices, veterinary clinics, pet shops, equine farms, animal life science laboratories, restrooms, and federally inspected meat and poultry establishments (food (processing) plants). [(This product) (Product Name)] (also) eliminates odors leaving (restroom) surfaces smelling clean and fresh. Use where odors are a problem.

[(This product) (Product Name)] is an effective disinfectant in the presence of 5% serum contamination.

[(This product) (Product Name)] is a concentrated disinfectant that is effective against a broad spectrum of bacteria and is virucidal* when used as directed.

Institutional Disinfectant.

[(This product) (Product Name)] cleans, disinfects and deodorizes (hard, non-poro. (inanimate) (environmental) hospital (medical) surfaces) in one step.

Hospital Use Disinfectant.

[(This product) (Product Name)] meets AOAC Use-Dilution Test standards for hospital disinfectants.

[(This product) (Product Name)] is a concentrated Hospital Use disinfectant that is effective against a broad spectrum of bacteria, is virucidal*, (and) fungicidal, and eliminates odor causing bacteria when used as directed.

For larger areas, such as operating rooms and patient care facilities, [(this product) (Product Name)] is designed to provide both general cleaning and disinfection.

Will not cause swelling of transducer membrane or harm compressor plates.

[(This product) (Product Name)] is a broad-spectrum disinfectant formulated for use in Ultrasonic Baths (Ultrasonic cleaning units).

Kill Avian Influenza A virus (H3N2) on pre-cleaned environmental surfaces.

*Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by influenza A virus. [(This product) (Product Name)] is a broad-spectrum hard surface disinfectant that has been shown to be effective against influenza A virus tested and listed on the label and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).

*[(This product) (Product Name)] has demonstrated effectiveness against influenza A virus and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 influenza A virus.

*[(This product) (Product Name)] has demonstrated effectiveness against influenza A virus tested and listed on the label and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).

*Kills Pandemic 2009 H1N1 influenza A virus (formerly called swine flu).

*Kills Pandemic 2009 H1N1 influenza A virus.

[(This product) (Product Name)] has demonstrated effectiveness against Avian Influenza A (H3N2) virus.

[(This product) (Product Name)] kills Avian Influenza A (H3N2) virus.

Kill Influenza A virus (H3N2) on pre-cleaned environmental surfaces.

Kill (Avian) Influenza A virus (H3N2) on pre-cleaned environmental surfaces.

Kills (H3N2) Avian Influenza A (Flu) virus.

Kills (insert virus name from approved organism listing for this product).

[(This product) (Product Name)] is a one-step disinfectant that is effective against a broad spectrum of bacteria, is virucidal* (including HIV-1), fungicidal and inhibits the growth of mold and mildew and their odors when used as directed.

[(This product) (Product Name)] is a disinfectant for use in Cleanroom and Laboratory areas to disinfect washable, hard, non-porous non-food contact surfaces such as: Laminar-airflow equipment and BioSafety Cabinet work surfaces and exterior surfaces of the following: countertops, sinks, plumbing fixture surfaces, and incubators. Refrigerators and Centrifuge surfaces of metal, stainless steel, glass, plastic (such as polystyrene or polypropylene), Formica®, and vinyl.

[(This product) (Product Name)] cleans, disinfects and deodorizes (hard, non-porous environmental hospital (medical) surfaces) in one step (with no rinsing required). [(Its non-abrasive formula is designed for use) (Use daily)] on (the following) hard, non-porous environmental surfaces: vinyl, painted surfaces, plastic (surfaces), glazed ceramic, glazed porcelain, chrome, stainless steel, brass, copper, laminated surfaces and baked enamel surfaces associated with floors, walls, ceilings, tables, chairs, countertops, telephones, fixtures, glazed tile, toilets, toilet bowls, urinals, sinks found in (health care facilities [hospitals]), patient rooms, operating rooms, ICU areas, shower rooms, and locker rooms. It can also be used to pre-clean and disinfect (hospital items: wheelchairs, [hospital] patient) bed rails and linings, wash basins, bed pans, medical equipment surfaces, any washable (food and non-food contact) surface (where disinfection is required). Do not use on glasses, dishes, utensils, or interior surfaces of appliances.

Use ((this product) (Product Name)) to clean and disinfect non-porous ambulance equipment and surfaces by rinsing all equipment that comes in prolonged contact with skin before reuse with clean warm water (about 120°F), and allow to air dry.

(Precaution: Cleaning at 120°F temperature will avoid overheating and distortion of the ambulance equipment and surfaces that would necessitate replacement.)

[(This product) (Product Name)] is a versatile cleaner and broad-spectrum disinfectant formulated for use on bath and therapy equipment (Whirlpools).

[(This product) (Product Name)] is a phosphate free cleaner disinfectant designed to provide effective cleaning, deodorizing and disinfection for food processing plants applications where housekeeping is of prime importance in controlling the hazard of cross contamination.

For use in:

Federally inspected meat and poultry plants on all hard, non-porous (inanimate) (environmental) surfaces in inedible product processing areas, non-processing areas and/or exterior areas. All surfaces must be thoroughly rinsed with potable water.

Federally inspected meat and poultry plants as a floor and wall cleaner for use in all departments. Food products and packaging material must be removed from the room or carefully protected. All surfaces must be thoroughly rinsed with potable water.

Federally inspected meat and poultry plants as a disinfectant agent for use in all departments. Food products and packaging material must be removed from the room or carefully protected. Use product in accordance with its label. All surfaces must be thoroughly rinsed with potable water.

[(This product) (Product Name)] is for use as a disinfectant on hard, non-porous (inanimate) (environmental) surfaces (at 750 ppm active)

Escherichia coli (E. coli), Salmonella enterica (Salmonella) and Staphylococcus aureus (Staph) are common bacteria found where food is prepared and stored. [(This product) (Product Name)] kills these bacteria and helps prevent the cross-contamination on (treated) [redacted] kitchen surfaces listed on this label.

[(This product) (Product Name)] cleans by removing dirt, grime and food soils in food processing areas. Its non-abrasive formula will not [(harm) (scratch)] surfaces. It cleans, disinfects and eliminates odors leaving surfaces smelling clean and fresh. Use where odors are a problem.

[(It) (This product) (Product Name)] has passed the Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces Utilizing (Human) (and Canine) Coronavirus.

[(This product) (Product Name)] has passed the Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces Utilizing Canine Coronavirus.

[(This product) (Product Name)] provides long lasting freshness against tough (pet) odors such as odors from litter boxes and pet accidents.

[(This product) (Product Name)] is a versatile Disinfectant & Virucide* for Veterinarian, Veterinary Practice, Animal Care, Animal Laboratory, and Agricultural and Farm Premise applications.

[(This product) (Product Name)] cleans by removing dirt, grime, mold, mildew, blood, urine, fecal matter and other common soils found in animal housing facilities, livestock, swine or poultry facilities, grooming facilities, farms, kennels, pet stores, veterinary clinics, laboratories or other small animal facilities. It (also) eliminates odors leaving surfaces smelling clean and fresh.

[(This product) (Product Name)] can be used to disinfect, clean and deodorize terrarium and small animal cages, hot rock, substrate and other hard nonporous (inanimate) (environmental) cage [(equipment) (furniture) (plastic terrarium ornaments) (driftwood), (heat caves) (and) (water dishes)]. (Use on hot rocks not allowed in CA)

[(This product) (Product Name)] cleans, disinfects and deodorizes (hard, non-porous (inanimate) (environmental) surfaces) in one step. [(Its non-abrasive formula is designed for use) (Use daily) (Use daily to clean and disinfect)] on (hard, non-porous (inanimate) (environmental) surfaces): plated or stainless steel, aluminum, chrome, glazed porcelain, glazed tile, laminated surfaces (associated with floors, walls, countertops, cages, kennels, animal equipment) found in [(barns, pens and stalls) (animal housing facilities)].

[(This product) (Product Name)] has been designed for veterinarians and animal groomers, for use in disinfecting and maintaining clippers. It acts as a virucide* and bactericide while also cleaning. Regular use will help to maintain blades that operate with reduced friction and with smoother clipping action. Will help to prolong equipment life. [(This product) (Product Name)] is designed for use in pet salons and animal hospitals. When used as directed it will disinfect metal clipper blades as well as many other hard, non-porous (inanimate) (environmental) surfaces.

[(This product) (Product Name)] cleans rodent soiled areas.

[(This product) (Product Name)] is for use in Poultry Premise Sanitation (Hatcheries), 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, Side walls and Floors, Drinkers, and all other hard, non-porous Poultry House related equipment, and surfaces in the Hatchery environment.

[(This product) (Product Name)] is for use in Swine Premise Sanitation, Waterers and Feeders, Hauling Equipment, Dressing Plants, Loading Equipment, Farrowing Barns and Areas, Nursery, Blocks, Creep Area, Chutes.

For use on hard nonporous (inanimate) (environmental) surfaces in animal care facilities such as floors, walls, cabinets, chairs, tables, cages, feeding and watering equipment, furniture, operating tables, metal surfaces, stainless steel, glazed porcelain, painted or sealed woodwork, glazed ceramic tile and plastic.

FUNGICIDAL ACTIVITY: [(This product) (Product Name)] is effective against Trichophyton mentagrophytes (athlete's foot fungus) (a cause of Ringworm) (a cause of Ringworm of the foot) on inanimate surfaces in the presence of 5% blood serum in locker rooms, dressing rooms, shower and bath areas and exercise facilities.

Kills Athlete's Foot fungus on bathroom surfaces.

[(This product) (Product Name)] is an effective fungicide against Trichophyton mentagrophytes (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas, exercise facilities.

[(This product) (Product Name)] inhibits bacterial growth on moist surfaces and deodorizes by killing microorganisms that cause offensive odors. (Not for use in CA)

[(This product) (Product Name)] is effective at controlling [(mold and mildew) (odor)] on shower curtains.

[(It) (This product) (Product Name)] inhibits the growth of mold and mildew, leaving bathrooms clean and fresh smelling.

[(This product) (Product Name)] deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, toilet bowls, and any other areas which are prone to odors caused by microorganisms.

Eliminates odors caused by bacteria (and) (mildew) (and) (non-fresh foods).

[(This product) (Product Name)] is for non-scratch cleaning of showers and tubs, shower doors and shower curtains, fixtures and toilet bowls.

[(This product) (Product Name)] will not leave grit or soap scum.

[(This product) (Product Name)] is a (concentrated) non-acid (bowl and) bathroom cleaner, which cleans, disinfects and deodorizes in one easy step. It cleans, disinfects and deodorizes surfaces by killing many odor-causing microorganisms and mold and mildew. [(Its non-abrasive formula is designed for use) (Use daily)] on hard, non-porous (inanimate) (environmental) restroom surfaces: glazed ceramic (restroom) tile, glazed porcelain, chrome, stainless steel and plastic surfaces associated with floors, walls, fixtures, toilets, urinals, sinks, and shower rooms.

[(This product) (Product Name)] is for use in work areas such as tool rooms and garages for odor control and light duty cleaning.

Great for use [(on) (in the)] [(bathroom), (floors) (and) (other household areas)]. [(Removes) (eliminates)] odors. Deodorizes. Will not harm most surfaces.

[(This product) (Product Name)] [(maximizes) (improves)] labor results by effectively controlling odors.

When used as directed, [(this product) (Product Name)] will deodorize hard nonporous (inanimate) (environmental) surfaces in restroom and toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause malodors.

[(This product) (Product Name)] [(controls) (reduces) (eliminates) (neutralizes) (destroys)] odors to make your [(home) (bathroom)] sanitary.

[(This product) (Product Name)] neutralizes musty and tough odors from pet accidents on contact.

[(This product) (Product Name)] is specially formulated to effectively eliminate offensive odors caused by mold and mildew.

[(This product) (Product Name)] is effective against odors caused by animal waste and bathroom odors.

[(This product) (Product Name)] is a one-step cleaner and [(deodorant) (odor counteractant) (odor-neutralizer)] designed for [(general cleaning), (and) (disinfecting), (deodorizing) (and) controlling mold and mildew)] on hard, non-porous (inanimate) (environmental) surfaces.

[(This product) (Product Name)] cleans, disinfects and deodorizes surfaces by killing odor causing microorganisms and mold and mildew. Its non-abrasive formula is designed for use on (restroom surfaces): glazed ceramic (restroom) tile, glazed porcelain, chrome, stainless steel and plastic surfaces associated with floors, wall fixtures, toilets, urinals, sinks, shower rooms, and locker rooms.

Kills odor causing bacteria in the bathroom.

[(Malodor Activity) (Odor) (Counteractancy)] - [(eliminates) (destroys)] odors and odor-causing bacteria on hard nonporous (inanimate) (environmental) surfaces in restroom areas, behind and under sinks and counters, and storage areas (and other hard nonporous (inanimate) (environmental) surfaces) where bacterial growth can cause malodors.

One-step cleaner.

Cleans and shines.

Will not harm most surfaces.

For a cleaner, fresher household.

90f20

Removes stains.

Removes dirt.

Non-staining.

Clear formula. (Note: To be used only when no dyes present)

Floor cleaner.

[(This product) (Product Name)] provides effective cleaning strength that will not dull most metal-interlock floor finishes, and does not require a rinse prior to recoat.

[(This product) (Product Name)] is formulated to a neutral pH, yet provides effective cleaning strength that will not dull high gloss floor finishes with repeated use.

For use in households.

[(This product) (Product Name)] is efficient and stable in use dilution.

DIRECTIONS FOR USE

(Note to reviewer: Brackets [] indicate that one option within the brackets MUST be used in the final label text. Each option within the brackets is enclosed in a set of parenthesis ().)

(Note to reviewer: The following statement will be used on all labels.)

It is a violation of Federal Law to use [(This product) (Product Name)] in a manner inconsistent with its labeling.

(Note to reviewer: One of the following statements will be used on all labels with applicable use sites - ie, kitchens and food processing areas, except for Fogging directions for use.)

Before using [(this product) (Product name)], food products and packaging materials must be removed from the room or carefully protected. Do not use [(this product) (Product name)] to clean or disinfect glassware, utensils, dishes or interior surfaces of appliances.

OR

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

OR

Before using [(this product) (Product Name)], food products and packaging materials must be removed from the room or carefully protected.

DISINFECTION PERFORMANCE IN INSTITUTIONS (Hospitals, Dental Offices, Nursing Homes, and Other Health Care Institutions) and NON-MEDICAL FACILITIES (Households, Schools, Restaurants, Food Services, Dairies, Farms, Beverage and Food Processing Plants and Other Non-Medical Facilities): At 3 ounces [(of this product) (Product Name)] per (one) (1) gallon of water use level (or equivalent use dilution) (750 ppm active) and with a contact time of 10 minutes, [(this product) (Product Name)] is bactericidal according to the AOAC Use Dilution Test method on hard non-porous (inanimate) (environmental) surfaces modified in the presence of 5% organic serum against:

Corynebacterium ammoniagenes (ATCC 6872)

Bordetella bronchiseptica (ATCC 10580)

Enterobacteriaceae w/beta lactamase resistance (ATCC BAA-72)

Enterobacter aerogenes (ATCC 13048)

Enterococcus faecalis (ATCC 29212)

Enterococcus faecalis Vancomycin Resistant (ATCC 51299)

Escherichia coli (ATCC 11229)

Klebsiella pneumoniae (ATCC 4352)

Listeria monocytogenes (ATCC 19117)

Pseudomonas aeruginosa (ATCC 15442)

Salmonella enterica (ATCC 10708)

Salmonella schottmulleri (ATCC 8759)

Shigella dysenteriae (ATCC 11835)

Serratia marcescens (ATCC 14756)

Staphylococcus aureus (ATCC 6538)

Staphylococcus aureus-MRSA (ATCC 33592)

Staphylococcus aureus-VISA (HIP 5836)

Streptococcus salivarius (ATCC 7073)

***VIRUCIDAL PERFORMANCE:** At 3 ounces (of this product) (Product name) per (one) (1) gallon of water use level (or equivalent use dilution) (750 ppm active), [(this product) (Product Name)] was evaluated with a 10-minute contact time in the presence of 5% serum and found to be effective against the following viruses on hard, non-porous (inanimate) (environmental) surfaces:

Avian Influenza A (H3N2) virus (ATCC VR-2072)

Hantavirus

Herpes Simplex Type 1 virus (ATCC VR-733)

Herpes Simplex Type 2 virus (ATCC VR-734)

Human Coronavirus (ATCC VR-740)

Influenza A/Asian virus

Influenza A2/Japan virus (H3N2) (ATCC VR-544)

FUNGICIDAL PERFORMANCE: At 3 ounces (of this product) (Product Name) per (one) (1) gallon of water use level (or equivalent use dilution) (750 ppm active) and with a 10-minute contact time, [(this product) (Product Name)] was evaluated in the presence of 5% serum and found to be effective against the following on hard nonporous (inanimate) (environmental) surfaces (such as locker rooms, dressing rooms, shower and bath areas and exercise facilities):

Trichophyton mentagrophytes (ATCC 9533) (athlete's foot fungus) (a cause of Ringworm) (a cause of Ringworm of the foot)

MOLD AND MILDEW PERFORMANCE: At 3 ounces (of this product) (Product Name) per (one) (1) gallon of water use level (or equivalent use dilution) (750 ppm active) and with a 10-minute contact time, (this product) (Product Name) was evaluated in the presence of 5% serum and found to control the growth of the following on hard nonporous (inanimate) (environmental) surfaces:

Aspergillus niger (ATCC 6275)

PREPARATION OF DISINFECTION/VIRUCIDAL*/FUNGICIDAL USE SOLUTION: For heavily soiled areas, a preliminary cleaning is required. [(Add) (Mix)] [(3 ounce) ((a) (one)) 3-ounce packet] (of this product) (product name) [(per) (to) (with)] (one) (1) gallon of water (or equivalent use dilution) (750 ppm active) to disinfect hard non-porous (inanimate) (environmental) surfaces. Apply use solution using a brush, sponge, cloth, mop, auto scrubber, mechanical spray device (hand pump) coarse pump or trigger spray device) or by immersion so as to thoroughly wet surfaces. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray. Rub with brush, cloth, or sponge. Treated surfaces must remain wet for 10 minutes. [(Rinse) (Wipe up) excess liquid (with a paper towel)] (Allow to air dry) (Rinsing of floors is not necessary unless they are to be waxed or polished) (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 redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

***VIRUCIDAL PERFORMANCE:** For heavily soiled areas, a preliminary cleaning is required. Apply 3 ounces (of this product) (Product Name) per (one) (1) gallon of water (750 ppm active) (or equivalent use dilution) to surfaces, thoroughly wetting with a brush, cloth, mop, sponge, auto scrubber or mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Rub with brush, cloth, or sponge. Treated hard, non-porous (inanimate) (environmental) surfaces must remain wet for ten (10) minutes. [(Rinse) (Wipe up excess liquid (with a paper towel)) (Allow to air dry)]. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

CLEANING AND DISINFECTION: For heavily soiled areas, a pre-cleaning step is required. For one -step cleaning and general disinfection, use [(3 ounces) ((a) (one) 3-ounce packet)] (of this product) (Product Name) per (one) (1) gallon of water use solution (or equivalent use dilution) (750 ppm active). Apply use solution to hard nonporous (inanimate) (environmental) surfaces using a brush, sponge, cloth, mop, auto scrubber or mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion so as to thoroughly wet surface. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray. Rub with brush, cloth, or sponge. Allow surfaces to remain wet for 10 minutes. [(Rinse) (Wipe up excess liquid (with a paper towel)) (Allow to air dry)]. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

FOR USE AS A ONE-STEP CLEANER/DISINFECTANT:

1. Pre-clean heavily soiled areas.
2. Apply (use solution of) [(3 ounces) ((a) (one) 3-ounce packet)] (of this product) (Product Name) per (one) (1) gallon of water (750 ppm active) (or equivalent use dilution) to hard, non-porous (inanimate) (environmental) surfaces using a sponge, brush, cloth, mop, auto scrubber or mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion. For spray applications, spray 6-8 inches from surface. Do not breathe spray.
3. Rub with brush, cloth, or sponge.
4. To disinfect, all surfaces must remain wet for ten (10) minutes.
5. [(Rinse) (Wipe up excess liquid (with a paper towel)) (Allow to air dry)].
6. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

FOR DISINFECTING HARD, NON-POROUS (INANIMATE) (ENVIRONMENTAL) SURFACES AGAINST AVIAN INFLUENZA A (H3N2) VIRUS: For use in homes, hospitals, hotels, motels, schools and other non-animal use sites, follow the [(INSTITUTIONAL DISINFECTANT DIRECTIONS) (PREPARATION OF DISINFECTION/VIRUCIDAL*/FUNGICIDAL USE SOLUTION)] directions. (OR) For use in animal housing facilities, follow the SPECIAL INSTRUCTIONS FOR INACTIVATING AVIAN INFLUENZA A (H3N2) VIRUS in the Animal Premise section.

DISINFECTION AND VIRUCIDAL* - INSTITUTIONS and NON-MEDICAL DILUTION CHART

Ounces of Product	Amount of Water
0.75 ounce	1 quart
1.5 ounces	1/2 gallon

3 ounces	1 gallon
9 ounces	3 gallons
15 ounces	5 gallons
30 ounces	10 gallons

DILUTION

For Hospital or Medical Environment claims 3oz/1 gal. water
 For Public Health Virucidal* claims 3 oz/1 gal. water
 For Animal Virucidal* claims 3 oz/1 gal. water
 For Fungicidal claims 3 oz/1 gal. water
 For Mold and Mildew claims 3 oz/1 gal. water

HOSPITAL/HEALTH CARE/INSTITUTIONAL

(Note for reviewer: For labels that list medical premises and metal and/or stainless steel surfaces, one of the following FDA/EPA Memorandum of Understanding statements must be used.) [(This product) (Product Name)] 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) (Product Name)] can be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

(Or)
 [(Not for use on medical devices or medical equipment surfaces) [(This product) (Product Name)] is not for use on Medical device surfaces].

INSTITUTIONAL DISINFECTANT DIRECTIONS (Hospitals, Dental Offices, Nursing Homes, and Other Health Care Institutions): For heavily soiled areas, a preliminary cleaning is required. For disinfecting hard, non-porous (inanimate) (environmental) surfaces such as floors, walls, countertops, bathing areas, lavatories, bed frames, tables, chairs, garbage pails, [(add) (mix)] [(3 ounces) ((a) (one) 3-ounce packet)] (of this product) (Product Name) [(to) (with)] [(one) (1) gallon of water (750 ppm active) (or equivalent use dilution) to disinfect hard, non-porous (inanimate) (environmental) surfaces. Apply use solution to surfaces, thoroughly wetting surfaces with a brush, cloth, mop, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray. Rub with brush, cloth, or sponge. Treated surfaces must remain wet for 10 minutes. [(Rinse) (Wipe up excess liquid (with a paper towel)) (Allow to air dry)]. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

***KILLS HIV 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 hard nonporous (inanimate) (environmental) surfaces/objects with blood or body fluids and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1) (associated with AIDS).

"SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 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) (Specific barrier protection items to be used when

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handling items soiled with blood or body fluids are disposable latex gloves, gowns, masks and eye protection).

Cleaning Procedure: Blood and other body fluids (containing HIV-1) must be thoroughly cleaned from hard nonporous (inanimate) (environmental) surfaces and objects before application of [(this product) (Product Name) (the disinfectant)].

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: Leave hard nonporous (inanimate) (environmental) surfaces wet with a 3-ounce (of this product) (Product Name) per (one) (1) gallon of water use solution (750 ppm active) (or equivalent use dilution) for 2 minutes for use against HIV-1. This contact time will not control other common types of viruses and bacteria. For all other listed organisms, leave surfaces wet for 10 minutes.

SURGICAL INSTRUMENT PRESOAK: Add 3 ounces (of this product) (Product Name)) to (one) (1) gallon of water (or equivalent use dilution) (750 ppm active). Place pre-cleaned instruments in solution to presoak surgical instruments for a minimum of 10 minutes, then proceed with normal sterilization procedure. [(A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

Note: Plastic instruments can remain immersed until sterilization. Metal instruments must be removed after 10 minutes, rinsed, dried, and kept in a clean non-contaminated receptacle until sterilization. Prolonged soaking will cause damage to metal instruments. Surgical instruments must be sterilized before use.

ULTRASONIC BATH DISINFECTANT/FUNGICIDAL DIRECTIONS: Pre-clean heavily soiled objects. Use [(this product) (Product Name)] to disinfect hard, non-porous (inanimate) (environmental) non-critical objects compatible with Ultrasonic cleaning units. Pour a fresh solution of [(3 ounces) ((a) (one)) 3-ounce packet]] (of this product) (Product Name) per (one) (1) gallon of water (or equivalent use dilution) (750 ppm active) directly into bath chamber. Place objects into unit and operate for a minimum of 10 minutes (according to manufacturers' use directions). [(Remove objects and [(wash) (rinse)] with sterile water (for injection) (Allow to air dry)]. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

FOR DISINFECTING/FUNGICIDAL HARD, NON-POROUS (INANIMATE) (ENVIRONMENTAL) (FIBERGLASS) BATH AND THERAPY EQUIPMENT: To remove body oils, dead tissue, soil and all other buildups or organic matter on hard nonporous (inanimate) (environmental) surfaces after using the unit, drain the water and refill with fresh water to just cover the intake valve. Add [(3 ounces) ((a) (one)) 3-ounce packet]] (of this product) (Product Name) [(to) (with)] (each) (one) (1) gallon of water (or equivalent use dilution) (750 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. [(Product to surface contact time must be at least) (Treated surfaces must remain wet for)] 10 minutes for proper disinfection. After the unit has been thoroughly disinfected, drain solution from the unit and rinse any/all cleaned/disinfected surfaces with fresh water. The unit is ready for reuse.

FOOD PROCESSING PREMISES

DIRECTIONS FOR FOOD PROCESSING PLANTS: For use on non-food contact hard nonporous (inanimate) (environmental) surfaces such as floors, walls, tables, garbage

cans and disposal areas. Follow the [(PREPARATION OF DISINFECTION USE SOLUTION) (**PREPARATION OF DISINFECTION/VIRUCIDAL*/FUNGICIDAL USE SOLUTION)] use directions.

DIRECTIONS FOR FOOD STORAGE AREAS: For use on non-food contact hard nonporous (inanimate) (environmental) surfaces such as shelves, floors, walls and tables. Follow the [(PREPARATION OF DISINFECTION USE SOLUTION) (PREPARATION OF DISINFECTION/VIRUCIDAL*/FUNGICIDAL USE SOLUTION)] use directions.

FOR USE AS A CLEANER/DISINFECTANT IN FOOD PROCESSING PLANTS:

1. For heavily soiled areas, thoroughly clean surface prior to disinfecting.
2. Apply use solution of [(3 ounces) ((a) (one)) 3-ounce packet]] (of this product) (Product Name) [(to) (with)] (one) (1) gallon of water evenly over hard nonporous (inanimate) (environmental) surfaces using a brush, cloth, mop, sponge, auto scrubber or mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion. Be sure to wet all surfaces thoroughly. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Rub with brush, cloth, or sponge.
3. Allow product to remain on surface for ten (10) minutes.
4. [(Wipe with clean cloth, sponge or paper towel) (Wipe up excess liquid (with paper towel))]. Change cloth, sponge or towels frequently to avoid redeposition of soil.
5. When disinfecting food contact surfaces used for food preparation, rinse surfaces thoroughly with potable water. [(This product) (Product Name)] must not be used to clean the following surfaces: utensils, glassware, dishes or interior surfaces of processing equipment.
6. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

TO DISINFECT FOOD-PROCESSING AND TOBACCO PREMISES: For heavily soiled areas, a pre-cleaning step is required. For use on floors, walls, storage areas and other hard nonporous (inanimate) (environmental) surfaces, [(add) (mix)] [(3 ounces) ((a) (one)) 3-ounce packet]] (of this product) (Product Name) [(to) (with) (per)] (one) (1) gallon of water. Apply solution with a brush, mop, cloth, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion so as to wet all surfaces thoroughly. For spray applications, spray 6-8 inches from surface. Rub with brush, sponge, or cloth. Allow surface to remain wet for 10 minutes. [(Then remove excess liquid (with a paper towel) and rinse the surface with potable water) (After use, all surfaces in the area must be thoroughly rinsed with potable water)]. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

TO DISINFECT FOOD SERVICE ESTABLISHMENT FOOD CONTACT SURFACES: For heavily soiled areas, a pre-cleaning step is required. For use on countertops, exterior surfaces of appliances, tables and other hard nonporous (inanimate) (environmental) surfaces, [(add) (mix)] [(3 ounces) ((a) (one)) 3-ounce packet]] (of this product) (Product Name) [(to) (with)] (one) (1) gallon of water. Apply solution with a brush, mop, cloth, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion so as to wet all surfaces thoroughly. For sprayer applications, spray 6-8 inches from surface. Rub with brush, cloth, or sponge. Allow surface to remain wet for 10 minutes. [(Wipe with clean cloth,

sponge or paper towel) (Wipe up excess liquid (with a paper towel)) (Then remove excess liquid). (rinse the surface with potable water) (After use, all surfaces in the area must be thoroughly rinsed with potable water). Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(diluted) (soiled) (dirty)].

FOR USE ON NON-FOOD CONTACT SURFACES AS A DISINFECTANT IN THE BREWERY INDUSTRY: Follow the [(DIRECTIONS FOR FOOD PROCESSING PLANTS) (FOR USE AS A CLEANER/DISINFECTANT IN FOOD PROCESSING PLANTS) (TO DISINFECT FOOD-PROCESSING AND TOBACCO PREMISES)] use directions.

DIRECTIONS FOR FOGGING IN DAIRIES, BEVERAGE AND FOOD PROCESSING PLANTS: Prior to fogging, food products and packaging material must be removed from the room or carefully protected. After cleaning, fog desired areas using 1 quart per 1000 cubic feet of room area with a solution containing 4.8 ounces of product to 1 gallon of water (1,200 ppm) or equivalent use dilution). Wear a dust mist respirator when mixing the use solution and pouring it into the fogging apparatus. Vacate the area of all personnel during fogging and for a minimum of 2 hours after fogging and a minimum of 4 air exchanges (ACH) per hour in the facility. All food contact surfaces must be sanitized with an EPA approved food contact sanitizer prior to use. [(All food contact surfaces must be thoroughly rinsed prior to reuse with potable water) (Allow food contact surfaces to drain thoroughly before operations are resumed)].

Note: The fog generated is irritating to the eyes, skin and mucous membranes. Under no circumstances must a room or building be entered by anyone within two hours of the actual fogging and a minimum of 4 air exchanges (ACH) per hour in the facility. If the building must be entered, then the individuals entering the building must wear a self-contained respirator approved by NIOSH/MSHA, goggles, long sleeves and long pants.

FOGGING IS TO BE USED AS AN ADJUNCT TO ACCEPTABLE MANUAL CLEANING AND DISINFECTING OF ROOM AND MACHINE SURFACES

ANIMAL PREMISES

(Note to reviewer: The following statement will be used with all of the use directions in this section except terrarium and small animal cage, reptile tank and fogging directions.)

(**Note to reviewer: Use of higher dilution rate is required for virucidal organisms.)

Prior to use (of this product) (Product Name), cover or remove all food and packaging material before disinfection and remove all animals and feeds from [(premises) (areas to be treated)], animal transportation vehicles (trucks, cars), and enclosures (coops, crates, kennels, stables). 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.

ANIMAL PREMISE VIRUCIDAL* PERFORMANCE: At a 3-ounce (of this product) (Product Name) per (one) (1) gallon use level (or equivalent use dilution) (750 ppm active), [(this product) (Product Name)] was evaluated (and found to be effective in the presence of 5% serum) and with a 10-minute contact time against the following viruses on hard, non-porous (inanimate) (environmental) surfaces:

Avian Influenza A (H3N2) virus (ATCC VR-2072)

Canine Adenovirus (ATCC VR-800)

Canine Coronavirus (ATCC VR-809)

Canine Distemper Virus (ATCC VR-128)

Canine Parainfluenza Virus (ATCC VR-666)
Feline Calicivirus (ATCC VR-782)
Feline Infectious Peritonitis virus (ATCC VR-2202)
Feline leukemia virus
Feline Panleukopenia virus (ATCC VR-648)
Feline Picornavirus (ATCC VR-649)
Feline Rhinotracheitis virus (ATCC VR-636)
Hantavirus
Infectious Canine Hepatitis Virus (ATCC VR-293)
Murine Parainfluenza virus type 1 (ATCC VR-105)
Newcastle disease virus (ATCC VR-108)
Pseudorabies virus (ATCC VR-135)
Rabies virus
Vaccinia virus (ATCC VR-119)

***At 9 ounces (of this product) (Product Name) per (one) (1) gallon use level, [(This product) (Product Name)] is found to be effective against the following viruses on hard, non-porous environmental surfaces in the presence of 5% serum with a 10-minute contact time:

Canine Parvovirus (CPV) (ATCC VR-2017)
Minute virus of Mice (Parvovirus) (ATCC VR-1346)
Porcine Parvovirus (ATCC VR-742)

At 3 ounces (of this product) (Product Name) per (one) (1) gallon (or equivalent use dilution) in the presence 5% organic load, [(this product) (Product Name)] was proven to be effective against Hantavirus on hard nonporous (inanimate) (environmental) surfaces with a contact time of 10 minutes.

SITE PREPARATION: The first step in any on-going sanitation program must be the removal of gross contamination and debris. This can be accomplished using a shovel, broom, or vacuum depending on the area to be disinfected. The efficacy of even the most efficient germicidal cleaner is reduced in the presence of heavy organic matter. Once the heavy debris is eliminated thoroughly clean all surfaces with soap or detergent and rinse with water.

EFFECTIVENESS AGAINST CANINE PARVOVIRUS (CPV), MINUTE VIRUS OF MICE (PARVOVIRUS) AND PORCINE PARVOVIRUS: At 9 ounces (of this product) (Product Name) per (one) (1) gallon of water or equivalent use dilution, [(this product) (Product Name)] was found to be effective against [(Canine Parvovirus (CPV)), (Minute virus of Mice (Parvovirus)) (and) (Porcine Parvovirus)] on hard, non-porous environmental surfaces in the presence of 5% serum with a 10-minute contact time. [(Saturate with) (Use) (Apply)] use solution of 9 ounces (of this product) (Product Name) [(to) (with) (per)] (one) (1) gallon of water (or equivalent use dilution) to hard, non-porous (inanimate) (environmental) surfaces with a use dilution so as to wet thoroughly. Apply by cloth, mop, brush, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Rub with brush, cloth, or sponge. Allow surfaces to remain wet for a period of 10 minutes. Immerse all halters and other types of hard nonporous (inanimate) (environmental) 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) (livestock)] or employ equipment until treatment has been absorbed, set or dried. All treated equipment that will contact feed or drinking water (racks, troughs, automatic feeders, fountains and waters) must be thoroughly scrubbed with soap or detergent then rinsed with potable water before reuse. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh

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solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

(OR)

FOR CANINE PARVOVIRUS ACTIVITY: [(This product) (Product Name)] is effective against Canine Parvovirus at 9 oz. per (one) (1) gallon. Follow the [(EFFECTIVENESS AGAINST CANINE PARVOVIRUS (CPV), MINUTE VIRUS OF MICE (PARVOVIRUS) AND PORCINE PARVOVIRUS) (VETERINARY CLINICS/ANIMAL LIFE SCIENCE LABORATORY/ANIMAL CARE FACILITIES/ANIMAL RESEARCH CENTERS/ANIMAL LABORATORY/ANIMAL QUARANTINE AREAS/ANIMAL BREEDING FACILITIES/ZOOS/PET SHOP/ANIMAL HUSBANDRY/KENNELS/BREEDING AND GROOMING ESTABLISHMENTS/TACK SHOPS DISINFECTION DIRECTIONS) (TERRARIUM AND SMALL ANIMAL CAGE AND CAGE FURNITURE DISINFECTION) (FARM PREMISE USE (Equine, Poultry/Turkey, Dairy and Hog Farms)) (FOR USE IN EQUINE, DAIRY AND HOG FARMS) (VEAL, CALVING, HOG, CATTLE AND HORSE OPERATIONS) (FOR USE IN THE TREATMENT OF ANIMAL HOUSING FACILITIES) (DISINFECTION/FUNGICIDE/VIRUCIDE* OF POULTRY/TURKEY EQUIPMENT, SWINE QUARTERS, LIVESTOCK FARMS, EQUINE QUARTERS, ANIMAL QUARTERS AND KENNELS DIRECTIONS) (FOR USE IN LIVESTOCK, POULTRY AND TURKEY HOUSES) (VEHICLES) (DISINFECTANT/VIRUCIDAL* DIRECTIONS FOR CHICK VANS, EGG TRUCKS HATCHERY and FARM VEHICLES)] use directions.

SPECIAL INSTRUCTIONS FOR CLEANING AND DISINFECTING AREAS WHICH MAY BE INFESTED WITH HANTAVIRUS

Infection with Hantavirus occurs by inhalation of infectious materials. CDC recommends that persons involved with cleanup wear coveralls, (disposable, if possible), rubber boots or disposable shoe covers, rubber or plastic gloves, protective goggles, and a half mask air purifying, negative pressure respirator with a high efficiency particulate air (HEPA) filter or a powered air-purifying respirator (PAPR) with HEPA filter. Disinfect personal protective gear upon removal at the end of the day. If coveralls are not disposable, they must be laundered on site. If no laundry facilities are available, the coveralls must be immersed in liquid disinfectant until they can be washed.

All potential infective waste material (including respirator filter) from cleanup operations that cannot be burned or deep buried on site must be double bagged in appropriate plastic bags. The bagged material must then be labeled as infectious (if it is to be transported) and disposed of in accordance with local requirements for infectious waste.

Rodent droppings and visible dust may be reservoirs for Hantavirus. If you are cleaning out a building that has been closed up, such as a cabin, shed or garage:

- Air out the building for at least 30 minutes by opening windows and doors.
- Leave the building while it is airing out.
- Do not vacuum, sweep or dust. This can spread the virus through the air.
- Thoroughly wet the contaminated areas with a use solution of 3 ounces (of (this product) (Product Name)) per (one) (1) gallon of water and allow to stand undisturbed for 10 minutes.
- Carefully remove contaminated material and dispose by burial or burning. Contact your local and state health department for additional disposal methods.
- Treat the surface again following the label directions and allow solution to stand undisturbed for 10 minutes.

GENERAL APPLICATION USE DIRECTIONS: [(Saturate with) (Use) (Apply)] disinfecting or virucidal* solution of [(3 oz) ((a) (one)) 3-oz packet]) (of (this product) (Product Name)) [(to) (with) (per)] (one) (1) gallon of water (or equivalent use dilution) (750 ppm active) to hard nonporous (inanimate) (environmental) surfaces so as to wet

thoroughly. Apply by cloth, mop, brush, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Rub with brush, cloth, or sponge. Allow surfaces to remain wet for a period of 10 minutes. Immerse all halters, and other types of hard nonporous (inanimate) (environmental) equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure in the use solution. Ventilate buildings, coops and other closed spaces. Do not house [(animals) (livestock)] 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 reuse. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

VETERINARY CLINICS/ANIMAL LIFE SCIENCE LABORATORY/ANIMAL CARE FACILITIES/ANIMAL RESEARCH CENTERS/ANIMAL LABORATORY/ANIMAL QUARANTINE AREAS/ANIMAL BREEDING FACILITIES/ZOOS/PET SHOP/ANIMAL HUSBANDRY/KENNELS/BREEDING AND GROOMING ESTABLISHMENTS/TACK SHOPS DISINFECTION DIRECTIONS: For cleaning and disinfecting (the following) hard, non-porous (inanimate) (environmental) surfaces ((in the following (premises) (areas to be treated)) ((such as) equipment, utensils, instruments, cages, kennels, stables, stalls and catteries, and other hard-nonporous (inanimate) (environmental) surfaces)), [(saturate with) (use) (apply)] a use solution of [(3 ounces) (***9 ounces) ((a) (one)) (3-) (***9-) ounce packet)] (of (this product) (Product Name)) [(to) (with) (per)] (one) (1) gallon of water (or equivalent use dilution) so as to wet thoroughly. Apply by cloth, mop, brush, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Rub with brush, cloth, or sponge. Allow surfaces to remain wet for a period of 10 minutes. Immerse all halters and other types of hard, non-porous (inanimate) (environmental) equipment used in handling and restraining animals as well as forks, shovels, scrapers used in removing litter and manure in the use solution. Ventilate buildings and other closed spaces. Do not house (animals) (livestock) or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, automatic feeders, waterers and other treated equipment that dispenses food or water with soap or detergent, and rinse with potable water before reuse. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] (Prep: becomes visibly [(dirty) (soiled) (diluted)]).

RENDERING PLANT/DRESSING PLANT DISINFECTANT (VIRUCIDE*) DIRECTIONS (DRESSING PLANT AND RENDERING PLANT DISINFECTANT (VIRUCIDE*) DIRECTIONS): [(Saturate with) (Use) (Apply)] disinfecting or virucidal* solution of [(3 ounces) (***9 ounces) ((a) (one)) (3-) (***9-) ounce packet)] (of (this product) (Product Name)) [(to) (with) (per)] (one) (1) gallon of water (or equivalent use dilution) to hard nonporous (inanimate) (environmental) surfaces (such as walls, floors, loading platforms, and other hard nonporous (inanimate) (environmental) surfaces) in poultry and animal dressing plants so as to wet thoroughly. Apply by cloth, mop, brush, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Rub with brush, cloth, or sponge. Surfaces must remain wet for 10 minutes then thoroughly rinsed with potable water before operations are resumed.

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Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or when use solution becomes visibly [(dirty) (soiled) (diluted)].

TERRARIUM AND SMALL ANIMAL CAGE AND CAGE FURNITURE DISINFECTION:

Animals frequently defecate on hot rocks and other hard non-porous [(inanimate) (environmental)] cage furniture items inside your terrarium. This can result in high bacteria and ammonia levels that can lead to possible infection/disease in your animals. When used regularly [(this product) (Product Name)] can eliminate these high bacteria/ammonia levels in your cage and on your cage furniture items. *(Use on rocks not allowed in CA)*

1. Remove all animals.
2. Thoroughly clean all surfaces and objects (hot rocks, caves, cage furniture, feeding and watering dishes, and appliances) including the substrate in the terrarium or cage with soap or detergent and rinse with water.
3. Saturate all hard nonporous [(inanimate) (environmental)] surfaces (such as floors, walls, cages and other washable hard, non-porous (environmental) [(inanimate) surfaces] with the disinfecting and virucidal* solution of [(3 ounces) (**9 ounces) (((a) (one)) (3-) (**9-) ounce packet))] (of (this product) (Product Name)) [(to) (with)] per (one) (1) gallon of water (or equivalent use dilution) so as to wet thoroughly.
4. Apply by cloth, mop, brush, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Rub with brush, cloth, or sponge. For smaller surfaces, use a trigger spray bottle to spray all surfaces with solution until thoroughly wet.
5. Allow surfaces to remain wet for a period of 10 minutes.
6. Saturate gravel as above and let stand for 10 minutes. Place in bucket of clean water and swirl for 15-30 seconds. Thoroughly air dry before returning to terrarium.
7. Thoroughly scrub all treated surfaces (except gravel) with soap or detergent and rinse with potable water before reuse.
8. Do not return animals to the habitat until it is dry and ventilated.
9. Clean terrarium at least once weekly or more as needed. Change cloth, sponge or towels frequently to avoid redeposition of soil.
10. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

Note: Substrates for desert terrariums (i.e. gravel) must be completely dry before returning to terrarium to avoid high humidity levels. Always replace substrate if a foul odor persists. Do not apply [(this product) (Product Name)] directly onto the small animal. If [(this product) (Product Name)] comes into contact with the small animal's skin, then immediately wash the material off of the animal with lukewarm water. If the small animal ingests [(this product) (Product Name)], contact your veterinarian immediately.

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. [(Saturate with) (Use) ((Apply)) disinfecting and virucidal* solution of [(3 ounces) (((a) (one)) (3-) ounce packet))] (of (this product) (Product Name)) [(to) (with) (per)] (one) (1) gallon of water (or equivalent use dilution) (to hard nonporous (inanimate) (environmental) surfaces (of the enclosure) (tank)). Apply by cloth, mop, brush, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by

immersion until thoroughly wet. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Allow surfaces to remain wet for 10 minutes. Wipe dry [(with a paper towel)]. Rinse all surfaces that come in contact with food with potable water before reuse. Allow the (enclosure) (tank) to ventilate for a minimum of 10-15 minutes before replacing the reptiles. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

Note: Do not apply [(this product) (Product Name)] directly onto the reptile. If [(this product) (Product Name)] comes into contact with the reptile's skin, then immediately wash the material off of the animal with lukewarm water. If the reptile ingests [(this product) (Product Name)], contact your veterinarian immediately.

FARM PREMISE DISINFECTION DIRECTIONS

FARM PREMISE USE (Equine, Poultry/Turkey, Dairy and Hog Farms): Do not use in milking stalls, milking parlors or milk houses. [(Saturate with) (Use) (Apply) of [(3 ounces) (9 ounces) (((a) (one)) (3-) (**9-) ounce packet))] (of (this product) (Product Name)) per (one) (1) gallon of water (or equivalent use dilution) (to hard nonporous (inanimate) (environmental) surfaces) and allow (hard nonporous (inanimate) (environmental)) surfaces to remain wet for a period of 10 minutes. Apply by cloth, mop, brush, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Immerse all halters and other types of hard nonporous (inanimate) (environmental) equipment used in handling and restraining animals as well as forks, shovels and scrapers used in removing litter and manure. Ventilate buildings, cars, trucks, boats and other closed spaces. Do not house [(animals) (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 and other treated equipment with soap or detergent and rinse with potable water before reuse. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].**

FOR USE IN EQUINE, DAIRY AND HOG FARMS:

1. [(Saturate with) (Use) (Apply)] a [(3 ounces) (**9 ounces) (((a) (one)) (3-) (**9-) ounce packet))] (of (this product) (Product Name)) [(to) (with) (per)] (one) (1) gallon of water (or equivalent use dilution) use solution to all hard nonporous (inanimate) (environmental) surfaces.
2. Apply by cloth, mop, brush, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion. For spray applications, spray 6-8 inches from surface. Do not breathe spray.
3. Immerse all halters and other types of hard nonporous (inanimate) (environmental) equipment used in handling and restraining animals as well as forks, shovels, scrapers used in removing litter and manure.
4. Allow all surfaces to remain wet for a period of 10 minutes.
5. Ventilate buildings, cars, trucks, boats and other closed spaces. Do not house [(animals) (livestock)] or employ equipment until treatment has been absorbed, set and dried.
6. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains and waterers and other treated equipment with soap or detergent and rinse with potable water before reuse.
7. Change cloth, sponge or towels frequently to avoid redeposition of soil.

8. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

VEAL, CALVING, HOG, CATTLE AND HORSE OPERATIONS: Between depopulations of facilities, cleaning and disinfection of pens, hutches, aisles and other environmental surfaces can be required. Flush soils from these areas. [(Saturate with) (Use) (Apply)] the disinfecting and virucidal* solution of [(3 ounces) (**9 ounces) ((a) (one) (3-) (**9-) ounce packet)] of [(this product) (Product Name)] [(to) (with) (per)] [(one) (1) gallon of water (or equivalent use dilution) (to hard nonporous (inanimate) (environmental) surfaces) and allow to remain wet for a period of 10 minutes. Apply by cloth, mop, brush, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Immerse all halters and other types of hard nonporous (inanimate) (environmental) equipment used in handling and restraining animals as well as forks, shovels and scrapers used in removing litter and manure. Ventilate buildings, cars, trucks, boats and other closed spaces. Do not house [(animals) (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 and other treated equipment with soap or detergent and rinse with potable water before reuse. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

FOR USE IN THE TREATMENT OF ANIMAL HOUSING FACILITIES:

1. (Apply) (Use) (Saturate hard nonporous (inanimate) (environmental) surfaces (such as floors, walls, cages and other washable hard, non-porous (inanimate) (environmental) surfaces) with the disinfecting and virucidal* solution of [(3 ounces) (**9 ounces) ((a) (one) (3-) (**9-) ounce packet)] of [(this product) (Product Name)] per (one) (1) gallon of water (or equivalent use dilution) (to hard nonporous (inanimate) (environmental) surfaces).
2. Apply by cloth, mop, brush, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion. For spray applications, spray 6-8 inches from surface. Do not breathe spray. For smaller surfaces, use a (coarse) trigger spray bottle to spray all surfaces with solution until wet.
3. Immerse all halters and other types of hard nonporous (inanimate) (environmental) equipment used in handling and restraining animals as well as forks, shovels, scrapers used in removing litter and manure.
4. All treated surfaces must remain wet for a period of 10 minutes.
5. Ventilate buildings, cars, trucks, boats and other closed spaces. Do not house [(animals) (livestock)] or employ equipment until [(treatment has been absorbed, set and dried) (product has dried)].
6. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains, waterers and other treated equipment with soap or detergent and rinse with potable water before reuse.
7. Change cloth, sponge or towels frequently to avoid redeposition of soil.
8. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

POULTRY (AND SWINE) PREMISE SANITATION SITE PREPARATION

SITE PREPARATION: The first step in any on-going sanitation program must be the removal of gross contamination and debris. This can be accomplished using a shovel,

broom, or vacuum depending on the area to be disinfected. The efficacy of even the most efficient germicidal cleaner is reduced in the presence of heavy organic matter. Once the heavy debris is eliminated thoroughly clean all surfaces with soap or detergent and rinse with water.

DISINFECTION/FUNGICIDE/MIRUCIDE* OF POULTRY/TURKEY EQUIPMENT, SWINE QUARTERS, LIVESTOCK FARMS, EQUINE QUARTERS, ANIMAL QUARTERS AND KENNELS DIRECTIONS: [(Use) (Saturate with) (Apply)] [(3 ounces) (**9 ounces) ((a) (one) (3-) (**9-) ounce packet)] of [(this product) (Product Name)] per (one) (1) gallon of water (or equivalent use dilution) (to hard nonporous (inanimate) (environmental) surfaces. Apply by cloth, mop, brush, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Allow to remain wet for a period of 10 minutes. Immerse all halters and other types of hard nonporous (inanimate) (environmental) equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure. After application, ventilate buildings, coops and other closed spaces. Do not house poultry or other animals or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub [(all treated equipment) (feed racks, mangers, troughs, automatic feeders, fountains and waterers and other treated equipment)] which in contact food and water with soap or detergent and rinse with potable water before reuse. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

FOR USE IN LIVESTOCK, POULTRY AND TURKEY HOUSES:

1. [(Saturate with) (Use) (Apply)] [(3 ounces) (**9 ounces) ((a) (one) (3-) (**9-) ounce packet)] of [(this product) (Product Name)] [(to) (with) (per)] (one) (1) gallon of water (or equivalent use dilution) (to hard nonporous (inanimate) (environmental) surfaces) and allow (hard nonporous (inanimate) (environmental)) surface to remain wet for a period of 10 minutes.
2. Apply by cloth, mop, brush, sponge, auto scrubber or mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion. For spray applications, spray 6-8 inches from surface. Do not breathe spray.
3. Immerse all halters and other types of hard nonporous (inanimate) (environmental) equipment used in handling and restraining animals as well as forks, shovels, and scrapers used in removing litter and manure.
4. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains, waterers and other treated equipment with soap or detergent and rinse with potable water before reuse.
5. Ventilate buildings, cars, trucks, boats and other closed spaces. Do not house livestock or employ equipment until treatment has been absorbed, set and dried.
6. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

HATCHERIES: Use [(3 ounces) ((a) (one) (3-) (**9-) ounce packet)] of [(this product) (Product Name)] per (one) (1) gallon of water use solution (or equivalent use dilution) (750 ppm active). Apply to hard, non-porous (inanimate) (environmental) surfaces such as hatchers, setters, trays, racks, egg flats, walls, floors, ceilings, chickboxes, egg cases, trash containers, carts, sexing tables, delivery trucks, vans and other hard non-porous (inanimate) (environmental) surfaces. Apply by cloth, mop, brush, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device)

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or by immersion. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Leave all treated surfaces (exposed to solution) (wet) for 10 minutes or more. Rinse treated surfaces with potable water before reuse. Allow surface to air dry. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

VEHICLES: Clean and disinfect all vehicle hard nonporous (inanimate) (environmental) surfaces including mats, crates, cabs, and wheels with high-pressure water and [(this product) (Product Name)]. Use [(3 ounces) (**9 ounces) ((a) (one))] (3-) (**9-) ounce packet) (of this product) (Product Name) per (one) (1) gallon of water. Apply by cloth, mop, brush, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Leave all treated surfaces [(exposed to solution) (wet)] for 10 minutes or more and allow to air dry. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

DISINFECTANT/IRUCIDAL* DIRECTIONS FOR CHICK VANS, EGG TRUCKS HATCHERY and FARM VEHICLES: Clean all vehicle surfaces including mats, crates, cabs, and wheels, and other hard nonporous (inanimate) (environmental) surfaces with high-pressure water and [(this product) (Product Name)]. [(Saturate with) (Use) (Apply) [(3 ounces) (**9 ounces) ((a) (one))] (3-) (**9-) ounce packet)] (of this product) (Product Name) per (one) (1) gallon of water (or equivalent use dilution) to treat the vehicle's hard nonporous (inanimate) (environmental) surfaces. Leave all treated surfaces [(exposed to disinfectant solution) (wet)] for 10 minutes or more. Apply by cloth, mop, brush, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

DISINFECTANT/IRUCIDAL* DIRECTIONS TO TREAT HARD NON-POROUS, NON-FOOD CONTACT SURFACES OF AUTOMATED TRAY, RACK AND BUGGY WASHERS: Mix a solution containing 3 oz. (of this product) (Product Name) per (one) (1) gallon of water (or equivalent use dilution) (750 ppm active). Treat all hard non-porous, non-food contact (inanimate) (environmental) surfaces of automated trays, racks and buggy washers with solution for 10 minutes. Apply by cloth, mop, brush, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Thoroughly clean all surfaces with soap or detergent and rinse with water before reuse. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

DISINFECTANT/IRUCIDAL* DIRECTIONS TO TREAT HARD NON-POROUS, NON-FOOD CONTACT SURFACES IN EGG RECEIVING AND EGG HOLDING AREAS: Mix a solution containing 3 oz. (of this product) (Product Name) per (one) (1) gallon of water (or equivalent use dilution) (750 ppm active). [(Saturate with) (Use) (Apply)] the solution to hard nonporous (inanimate) (environmental) surfaces and allow to remain wet for a period of 10 minutes. Apply by cloth, mop, brush, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by

immersion. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray. Thoroughly clean all surfaces with soap or detergent and rinse with water before reuse. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

MEAT PACKING PLANTS: [(Use) (Apply)] [(this product) (Product Name)] to disinfect hard, non-porous (inanimate) (environmental) surfaces associated with the following sites: livestock vehicles and holding pens, receiving areas and delivery chutes, slaughter areas and conveyors, hand, rub and guide rails, post knock cabinets, stands and flooring surfaces, chains and moving process lines, surfaces of equipment for hide operations consisting of brine curing, hide transfer bin surfaces, chutes, conveyors, tallow and animal feed production surfaces, processed products and offal equipment surfaces, fabrication and processing areas covering cold storage areas, all stainless steel cut out and prep tables, countertops, conveyors, chains, tables, floors, walls and all stainless surfaces. Use [(3 ounces) ((a) (one))] (3-) (**9-) ounce packet) (of this product) (Product Name) per (one) (1) gallon of water solution (750 ppm active) (or equivalent use dilution). Apply by cloth, mop, brush, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray. Rub with brush, cloth, or sponge. Surfaces must remain wet for 10 minutes then thoroughly rinsed with potable water before operations are resumed. All treated equipment that will contact animal feed or food surfaces must be thoroughly scrubbed with soap or detergent then rinsed with potable water before reuse. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

HIDE/LEATHER PROCESSING PLANTS: To use as a disinfectant/fungicide on hard, non-porous (inanimate) (environmental) surfaces, add 3 ounces (of this product) (Product Name) to (one) (1) gallon of water (750 ppm active) (or equivalent use dilution). [(This product) (Product Name)] can be used on hide storage bins, holding tanks, chill tanks, serpentine tanks and chains, machine and tannery equipment surfaces, conveyors and trolleys, hide press, grading and storage areas and scales, etc. Apply use solution with a brush, cloth, mop, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion thoroughly wetting surfaces. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray. Treated surfaces must remain wet for 10 minutes. [(Wipe up excess liquid) (with a paper towel)] (allow to air dry). Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

SPECIAL INSTRUCTIONS FOR INACTIVATING AVIAN INFLUENZA A (H3N2) VIRUS: [(Saturate with) (Use) (Apply)] the disinfecting solution of [(3 ounces) ((a) (one))] (3-) (**9-) ounce packet) (of this product) (Product Name)] [(to) (with) (per)] (one) (1) gallon of water (750 ppm active) (or equivalent use dilution) to all hard nonporous (inanimate) (environmental) surfaces and allow to remain wet for a period of 10 minutes. Apply by cloth, mop, brush, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) or by immersion. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Immerse all halters and other types of hard nonporous (inanimate) (environmental) equipment used in handling and restraining animals as well as forks, shovels, and scrapers used in removing litter and manure. Ventilate buildings, coops, and other closed spaces. Do not

house poultry or employ equipment until treatment has been absorbed, set, or dried. Thoroughly scrub treated feed racks, troughs, automatic feeders, fountains, and waterers, and other treated equipment with soap or detergent, and rinse with potable water before reuse. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

RESTROOM/BATHROOM

NON-ACID TOILET BOWL (and URINAL) (& BATHROOM) DISINFECTANT/CLEANER DIRECTIONS

CONCENTRATE INSTRUCTIONS

FROM CONCENTRATE: Remove gross filth prior to disinfection. Add [(3 ounces) (((a) (one)) 3-ounce packet)] (of (this product) (Product Name)) directly into the [(toilet bowl) (or) (urinal)] and mix. Brush thoroughly over exposed surfaces and under the rim with a brush, cloth, mop, or sponge, auto scrubber, mechanical spray device ((hand pump) 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.

(Or use alternate Concentrate Use directions)

FOR USE AS A NON-ACID BOWL CLEANER/DISINFECTANT IN TOILET BOWLS FROM CONCENTRATE:

1. Preclean heavily soiled areas.
2. Add 3 ounces (of (this product) (Product Name)) directly into toilet bowl (or equivalent use dilution).
3. Swab entire surface area especially under the rim.
4. Repeat and allow entire surface to remain wet for ten (10) minutes.
5. Flush toilet and rinse swab applicator thoroughly.

(Or use alternate Concentrate Use directions)

TO CLEAN AND DISINFECT TOILET BOWLS: A preliminary cleaning is required for the removal of heavy soil prior to disinfection. Fill toilet bowl with clean water. Saturate mop with 3 ounces (of (this product) (Product Name)) while holding bottle and mop applicator over bowl. Swab bowl completely making sure to get under the rim. Let solution stand for 10 minutes then flush. Rinse applicator completely.

(Or use alternate Concentrate Use directions)

TO DISINFECT TOILET BOWLS: A preliminary cleaning step is required for the removal of heavy soil prior to disinfection. Fill toilet bowl with clean water. [(Apply) (Squeeze)] 3 ounces of [(bowl cleaner) (This product) (Product Name)] onto bowl brush. Clean the entire unit especially under the rim at water outlets. Allow surface to remain wet 10 minutes. Flush bowl and rinse out brush with clean water.

(Or use alternate Concentrate Use directions)

TO DISINFECT TOILET BOWLS: Flush to remove heavy soil. To disinfect, simply squirt 3 ounces (of (this product) (Product Name)) under the rim and around sides. Allow it to stand several minutes then scrub entire surface (especially under the rim) with a bowl (toilet) mop. Allow solution to remain in the bowl for 10 minutes after scrubbing. Flush and rinse.

(Or use alternate Concentrate Use directions)

TO DISINFECT TOILET BOWLS:

1. Remove gross filth and heavy soil deposits.
1. Fill toilet bowl with clean water.
2. Apply 3 ounces (of (this product) (Product Name)) to swab applicator, brush, cloth, mop, sponge, auto scrubber or directly to surface with mechanical spray device ((hand pump) coarse pump or trigger spray device). For spray applications, spray 6-8 inches from surface. Do not breathe spray.
3. Swab entire surface area, especially under the rim.

4. Allow entire surface to remain wet for ten (10) minutes.
5. Flush toilet and rinse swab applicator thoroughly. Change cloth, sponge or towels frequently to avoid redeposition of soil.

(Or use alternate Concentrate Use directions)

TOILET BOWL (AND URINAL) DISINFECTANT/CLEANER DIRECTIONS: Remove gross filth prior to disinfection. Apply 3 ounces (of (this product) (Product Name)) to exposed surfaces including under the rim with a brush, cloth, mop, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device). For spray applications, spray 6-8 inches from surface. Brush or swab thoroughly. Allow solution to stand for 10 minutes and flush. Change cloth, sponge or towels frequently to avoid redeposition of soil.

(Or use alternate Concentrate Use directions)

TO CLEAN AND DISINFECT URINALS: Flush to remove heavy soil. Remove screens and strainers. Then squirt 3 ounces (of (this product) (Product Name)) around edges and top. Allow product to flow down over surfaces. Allow product to remain in urinal at least 10 minutes after scrubbing, then flush and rinse. Change cloth, sponge or towels frequently to avoid redeposition of soil.

(Or use alternate Concentrate Use directions)

TO DISINFECT URINAL:

1. Remove gross filth and heavy soil deposits.
2. Apply 3 ounces (of (this product) (Product Name)) directly to urinal surfaces including water outlets area for general cleaning.
3. Then pour an additional 3 ounces on applicator.
4. Clean entire unit, especially under rim at water outlets, with applicator.
5. Remove screen trap to deodorize drain and apply 3 ounces directly on edge and into drain.
6. Wait 10 minutes, flush and rinse applicator. Change cloth, sponge or towels frequently to avoid redeposition of soil.

FOR HEAVY DUTY CLEANING: Preclean heavily soiled surfaces. Empty toilet bowl or urinal and apply 6 ounces (of (this product) (Product Name)) to exposed surfaces including under the rim with a brush, cloth, mop, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device). Allow product to soak to aid in soil removal. For sprayer application, spray 6-8 inches from surface. Brush or swab thoroughly and allow solution to stand for 10 minutes and flush. Change cloth, sponge or towels frequently to avoid redeposition of soil.

USE SOLUTION INSTRUCTIONS

PREPARATION OF USE SOLUTION: Mix [(3 oz) (((a) (one)) 3-oz packet)] (of (this product) (Product Name)) with (one) (1) gallon of water (or equivalent use dilution) (7 ppm active).

FROM USE SOLUTION: Preclean surface. Empty water out of toilet bowl or urinal and apply ½ to 1 ounce use solution to exposed surfaces, including under the rim with a brush, cloth, mop, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device). For spray applications, spray 6-8 inches from surface. Do not breathe spray. Allow solution to stand for 10 minutes and flush. Swab all areas after spraying. Refill toilet bowl or urinal with water. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

(Or use alternate Use-Dilution directions)

FOR USE AS A NON-ACID BOWL CLEANER/DISINFECTANT IN TOILET BOWLS (AND URINALS) FROM USE-DILUTION:

1. Preclean heavily soiled areas.

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- Empty toilet bowls by forcing water through the trap.
- Apply ½ to 1 oz of use solution to exposed surfaces in toilet bowls and urinals.
- Swab entire surface area especially under the rim.
- Allow entire surface to remain wet for ten (10) minutes.
- Flush toilet and rinse swab applicator thoroughly.
- Refill toilet bowl or urinal with water.
- [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

(Or use alternate Use-Dilution directions)

TOILET BOWLS/URINALS: Swab bowl with brush to remove heavy soil prior to cleaning or disinfecting. Clean by applying use-solution around the bowl and up under the rim. Stubborn stains may require brushing. To disinfect, first preclean to remove heavy soil, then remove or expel the residual bowl water over the inner trap. Pour in ½ to 1 oz. of the use solution to thoroughly cover surfaces. Swab the bowl completely using a scrub brush or mop, making sure to get under rim. Let stand for 10 minutes or overnight, then flush. Refill toilet bowl or urinal with water. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

(Or use alternate Use-Dilution directions)

TOILET BOWL (AND URINAL) DISINFECTION/CLEANER DIRECTIONS: Remove gross filth prior to disinfection. Empty toilet bowl or urinal of water and apply ½ to 1 ounce of use solution directly to exposed surfaces including under the rim. Brush or swab thoroughly with a brush, cloth, mop, sponge, auto scrubber or mechanical spray device ((hand pump) coarse pump or trigger spray device) and allow solution to stand for 10 minutes and flush. For spray applications, spray 6-8 inches from surface. Allow toilet bowl to fill with water. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

(Or use alternate Use-Dilution directions)

TO CLEAN AND DISINFECT URINALS: Flush to remove heavy soil. Remove screens and strainers. Empty urinal of water. Then squirt ½ to 1 ounce of use solution around the edges and top. Allow solution to flow down over surfaces. Allow it to stand several minutes before scrubbing, then flush and rinse. To disinfect, allow solution to remain in urinal at least 10 minutes after scrubbing. Refill toilet bowl or urinal with water. [(A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

(Or use alternate Use-Dilution directions)

TO DISINFECT URINAL:

- Remove gross filth and heavy soil deposits.
- Empty urinal of water.
- Apply ½ to 1 ounce of use solution directly to urinal surfaces including water outlets area for general cleaning.
- Then pour additional solution on applicator.
- Clean entire unit, especially under rim at water outlets, with applicator.
- Remove screen trap to deodorize drain and apply 1 ounce directly on edge and into drain.
- Wait 10 minutes, flush and rinse applicator.
- Refill urinal with water.
- [(A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

(Or use alternate Use-Dilution directions)

DISINFECTION AND CLEANING TOILET BOWLS AND URINALS:

- Preliminary cleaning is required for heavily soiled surfaces.
- With a swab mop applicator, remove water from bowl by forcing out trap.
- Press swab mop against side of bowl to remove excess water from applicator.
- Apply ½ to 1 oz of use solution evenly onto surface to be cleaned and disinfected.
- Swab entire surface area especially under the rim where outlets are located.
- Allow surface to remain wet at least 10 minutes.
- Flush toilet and rinse applicator thoroughly.
- Refill bowl with water.
- [(A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

DEEP CLEANING/DISINFECTING WATERFREE (WATERLESS) URINALS:

Preliminary cleaning is required for heavily soiled surfaces. Remove and properly dispose of cartridge according to manufacturer's directions. Deep clean or disinfect the entire urinal by applying ½ to 1 ounce of use solution directly onto surface. [(Brush) (scrub) surfaces and let solution stand for 10 minutes. Dry surface with a soft cloth. Do not pour excess or soiled water down waterless urinal trap. [(A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

GENERAL CLEANING TOILET BOWL: [(Apply) (Open cap) (Squeeze gently, directing)] ½ to 1 oz of bowl cleaner under the rim and on sides of bowl (inside only). Brush, clean and flush toilet. (Close cap). Rinse brush with clean water. Do not use on any other surfaces including toilet seat, toilet lid, countertops, tubs and sinks. To clean other acid resistant toilet bowls or urinals, dilute product with 3 parts water. Do not allow solution to remain on surfaces without immediately rinsing thoroughly with water.

TO CLEAN WATERFREE (WATERLESS) URINALS: Remove any debris from the bowl. Spray ½ - 1 oz. of use solution onto urinal surface. DO NOT spray product directly onto cartridge. Wipe surface to clean. Change cartridge as needed.

FOR HEAVY DUTY CLEANING: Preclean heavily soiled areas. Empty toilet bowl or urinal of water and apply 1-2 ounces of use solution to exposed surfaces including under the rim with a brush, cloth, mop, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device). For spray applications, spray 6-8 inches from surface. Allow solution to soak to aid in soil removal. Brush or swab thoroughly and allow solution to stand for 10 minutes and flush. Refill toilet bowl or urinal with water. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

OTHER INSTRUCTIONS

TO DISINFECT TUBS, SHOWER STALLS, SINKS, FAUCETS: Swab area and remove gross filth and heavy soil. Apply a solution of 3 ounces (of (Product name) (this product)) per (one) (1) gallon of water (750 ppm active) (or equivalent use dilution) directly onto surface to be cleaned or apply with a brush, cloth, sponge, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) to wet all surfaces thoroughly. For spray applications, spray 6-8 inches from surface. Wipe surfaces. Allow surface to remain wet for at least 10 minutes. Do not allow solution to dry on surface. Rinse thoroughly with water. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

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inches from surface. Do not breathe spray. Allow surfaces to remain wet for a period of 10 minutes. Ventilate buildings and other closed spaces. Do not use equipment until treatment has been absorbed, set or dried. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled)] (diluted)].

DEODORIZATION/CLEANING

(Note to reviewer: All deodorizing claims)
CLEANING/DEODORIZING DIRECTIONS: Add 3 ounces (of (this product) (Product Name)) with (one) (1) gallon of water (or equivalent dilution) to clean and deodorize windows, mirrors, glass and other surfaces. Apply solution with a brush, mop, cloth, sponge, auto scrubber, or mechanical spray device (hand pump) coarse pump or trigger spray device so as to wet all surfaces thoroughly. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray. Rub with brush, sponge, mop, or cloth. [(Rinse) (wipe up excess liquid (with a paper towel))] (Allow to air dry)]. Change cloth, sponge or towels frequently to avoid redeposition of soil.

GENERAL DEODORIZATION: To deodorize, add 3 ounces (of (this product) (Product Name)) to (one) (1) gallon of water (or equivalent use dilution) (750 ppm active). [(Rinse) (Excess liquid material must be wiped up) (Wipe up excess liquid (with a paper towel))] (Allow to air dry)].

FOR USE AS A (GENERAL) CLEANER AND/OR DEODORIZER: Apply use solution of 3 ounces (of (this product) (Product Name)) with (one) (1) gallon of water to surfaces. [(Rinse) (Wipe up excess liquid (with a paper towel))] (Allow to air dry)]. For heavy-duty use, add 4 ounces (of (this product) (Product name)) per (one) (1) gallon to clean surfaces.

FOR DEODORIZING GARBAGE CANS, GARBAGE TRUCKS, INDUSTRIAL WASTE RECEPTACLES AND GARBAGE HANDLING EQUIPMENT: It is especially important to preclean for the product to perform properly. Apply a wetting concentration of 3 ounces (of (this product) (Product name)) per (one) (1) gallon of water. [(Rinse) (Wipe up excess liquid (with a paper towel))] (Allow to air dry)].

AIR FRESHENER: A solution of 3 ounces (of (this product) (Product name)) per (one) (1) gallon of water (or equivalent use dilution) will effectively neutralize damp musty odors caused by mildew in storage areas, basements, closets, bathrooms and A/C filters. Spray to eliminate odors from tobacco, food, beverage spills and musty carpet. For sprayer applications, use a coarse spray device. [(Wipe up excess liquid (with paper towel))] (Allow surface to air dry)].

FOR ODORS CAUSED BY DOGS, CATS AND OTHER DOMESTIC ANIMALS: Use on rugs, floors, walls, tile, cages, crates, litter boxes, mats, floor coverings, or any surface soiled by a pet. Test a small inconspicuous area first. Blot problem area. Then follow directions for [(GENERAL DEODORIZATION) (CLEANING/DEODORIZING DIRECTIONS)] (FOR USE AS A (GENERAL) CLEANER AND/OR DEODORIZER)].

OTHER

FOR DISINFECTING BAGLESS VACUUM CLEANERS: Add [(3 ounces) ((a) (one)) (3-ounce packet)] (of (this product) (Product Name)) [(to) (with)] (one) (1) gallon of water (or equivalent use dilution). Turn off and unplug vacuum cleaner. Remove the hard, non-porous container that houses collected material from vacuum cleaner. Empty contents into a waste receptacle. Rinse collection container with water and wipe clean to remove any additional collected material. Apply solution to collection container with a brush, cloth, sponge, mechanical spray device ((hand pump) coarse pump or trigger

FUNGICIDAL/MOLD & MILDEW
FUNGICIDAL PERFORMANCE:
Trichophyton mentagrophytes (ATCC 9533)
Aspergillus niger (ATCC 6275)

TO KILL FUNGI: Pre-clean heavily soiled areas. Apply use solution to hard, non-porous environmental surfaces. Allow surface to remain wet for ten (10) minutes. Wipe surfaces (and let air dry). Use as directed at a 3-ounce (of (this product) (Product Name)) per (one) (1) gallon of water (or equivalent use dilution) use dilution. *(Or use alternate Fungicidal directions)*

FUNGICIDAL DIRECTIONS: For use in areas such as locker rooms, dressing rooms, shower and bath areas and exercise facilities. Use as directed at a 3-ounce (of (this product) (Product Name)) per (one) (1) gallon of water (or equivalent use dilution) use dilution. Allow surface to remain wet for ten (10) minutes. Wipe surfaces or let air dry. *(Or use alternate Fungicidal directions)*

FUNGICIDAL ACTIVITY: At 3 ounces (of (this product) (Product Name)) per (one) (1) gallon use-level (or equivalent use dilution) (750 ppm active), [(this product) (Product Name)] is effective against Trichophyton mentagrophytes (athlete's foot fungus) (a cause of Ringworm) (a cause of Ringworm of the foot) on hard nonporous (inanimate) (environmental) surfaces in the presence of 5% blood serum in locker rooms, dressing rooms, shower and bath areas and exercise facilities. Apply use solution by cloth, sponge, mop, brush, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device). For spray applications, spray 6-8 inches from surface. Do not breathe spray. Saturate surfaces with use solution. Treated surfaces must remain wet for 10 minutes. Allow solution to dry on surface and repeat treatment every seven days or when new growth appears. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled)] (diluted)].

MOLD AND MILDEW CONTROL DIRECTIONS: At 3 ounces (of (this product) (Product Name)) per (one) (1) gallon (or equivalent use dilution) (750 ppm active), [(This product) (Product Name)] will effectively inhibit the growth of mold and mildew and the odors caused by them when applied to hard, non-porous (inanimate) (environmental) surfaces (as indicated in general instructions above). Apply use solution by cloth, sponge, mop, brush, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) to thoroughly wet all treated surfaces completely. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Saturate surfaces with use solution. Allow surface to remain wet for ten (10) minutes. Allow solution to dry on surface and repeat treatment every seven days or when new growth appears. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled)] (diluted)].

TO CONTROL THE GROWTH OF MOLD AND MILDEW ON LARGE, INFLATABLE, NON-POROUS PLASTIC AND RUBBER STRUCTURES: For use on nonporous (inanimate) (environmental) surfaces such as animals, promotional items, moonwalks, slides, obstacle course play and exercise equipment. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate nonporous (inanimate) (environmental) surfaces with a use solution of [(3 ounces) ((a) (one)) (3-ounce packet)] (of (this product) (Product Name)) per (one) (1) gallon of water (750 ppm active) (or equivalent dilution). Apply by cloth, sponge, mop, brush, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device). For spray applications, spray 6-8

spray device) so as to wet all surfaces thoroughly. For sprayer applications, spray 6-8 inches from surface. Allow surfaces to remain wet for 10 minutes. [(Wipe up excess liquid (with a paper towel)) (Allow to air dry)]. Reattach container to vacuum cleaner. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

FOR DISINFECTING NON-POROUS VACUUM CLEANER BRUSHES: Add 3 ounces (of (this product) (Product Name)) to (one) (1) gallon of water (750 ppm active) (or equivalent use dilution). Turn off and unplug vacuum cleaner. Remove the non-porous brushes from vacuum cleaner. Submerge brush in solution so as to wet all surfaces thoroughly. Allow surfaces to remain wet for 10 minutes. Then remove excess liquid. Wipe and let surface air dry. Reattach brushes to vacuum cleaner. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or when use solution becomes visibly [(diluted) (soiled) (dirty)].

DIRECTIONS FOR HOUSEHOLD USE

KITCHEN/BATHROOM/HOUSEHOLD CLEANING: Apply [(3 ounces) ((a) (one)) 3-ounce packet]] (of (this product) (Product Name)) per (one) (1) gallon of water (750 ppm active) (or equivalent use dilution) solution with a brush, cloth, sponge, mop, auto scrubber, mechanical spray device ((hand pump) coarse pump or trigger spray device) directly onto hard, non-porous (inanimate) (environmental) surfaces. For spray applications, Hold container 6 inches to 8 inches from surface and spray until thoroughly wet. Wipe the soiled area clean. [(Wipe up excess liquid (with a paper towel)) (Allow to air dry)]. [(This product) (Product Name)] is not to be used on dishware, glasses or eating utensils. Change cloth, sponge or towels frequently to avoid redeposition of soils.

DISINFECT/DEODORIZE: To disinfect hard, non-porous (inanimate) (environmental) surfaces such as floors, walls, counters, sinks, tubs, toilets, glazed tile, exterior surfaces of appliances, refrigerators or freezers, microwave exteriors, stove tops and hoods, tables, garbage pails and faucets, apply [(3 ounces) ((a) (one)) (3-ounce) packet]] (of (this product) (Product Name)) per (one) (1) gallon of water (750 ppm active) (or equivalent use dilution) with brush, cloth, sponge, mop, auto scrubber mechanical spray device ((hand pump) coarse pump or trigger spray device). For spray applications, Hold container 6 inches to 8 inches from surface and spray until thoroughly wet. Treated surface must remain wet for 10 minutes before wiping. For heavily soiled areas a pre-cleaning step is required. The pre-cleaning step must be done according to the instructions under Kitchen/Bathroom/Household Cleaning directions. Rinse with potable water after use on surfaces that come in contact with food. Change cloth, sponge or towels frequently to avoid redeposition of soil. [(Change the solution) (A fresh solution must be prepared) (Prepare a fresh solution)] at least daily or [(more often if use solution) (when use solution)] becomes visibly [(dirty) (soiled) (diluted)].

DIRECTIONS FOR ALTERNATE CONTAINERS/DELIVERY SYSTEMS

AUTOMATED DILUTION SYSTEM (DILUTION SYSTEMS TRADE NAME) INSTRUCTIONS: Remove [(cap) (spray nozzle)] from empty container. Fill empty container with a newly prepared use-solution. Replace [(cap) (spray nozzle)]. Place correct use-dilution label on newly filled container.

BAG-IN BOX CONTAINERS

How to use this package: This package is designed to be used with dilution control systems only. Open package and connect to dispense according to directions on the box.

TRIGGER SPRAYERS: Fill bottle from dispenser. Apply to surfaces according to directions above.

MOP BUCKETS: Fill bucket from dispenser. Set up "Wet Floor" signs. Mop floor surfaces as specified in directions above.

PACKETS (For pre-measured tear open packets)

(Simply) (Tear) open and pour contents into 1 gallon of water. Keep packets in box until ready to use.

REFILLS

To Refill Concentrate From Large Containers Into Smaller Containers: [(This product) (Product Name)] may be used to fill and refill clean, properly labeled containers for dilution elsewhere within your facility. Make sure the small container has been cleaned, dried and properly labeled according to state and local regulations. Also make sure other items (funnels or hand pumps) are properly cleaned and dried. To refill, [(simply pour) (pump product)] from the larger container directly into the smaller one being careful not to spill any product. Keep both containers sealed when not in use.

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(Note to reviewer: The title and first statement of this section must appear on every label, followed by the appropriate Storage and Disposal section. Brackets [] indicate that one option within the brackets MUST be used in the final label text. Each option within the brackets is enclosed in a set of parenthesis (). All "Notes" are only for reviewers and will not be included on label.)

STORAGE AND DISPOSAL

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

(FOR USE ON NON-REFILLABLE CONTAINERS WITH HOUSEHOLD/RESIDENTIAL USES)
PESTICIDE DISPOSAL/CONTAINER HANDLING/CONTAINER DISPOSAL: Non-refillable container. Store only in original container in areas inaccessible to children. Triple rinse container. Do not reuse empty container. Wrap (container) and put in trash or offer for recycling if available.

(FOR USE ON NON-REFILLABLE CONTAINERS WITH INSTITUTIONAL/COMMERCIAL/INDUSTRIAL)

(Note: To be used with either Nonpublic health or Public health uses in this section.)

(Note: For use on containers greater than one gallon)

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) (Product Name)] under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

(Note: For use on containers greater than one gallon)

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 DISPOSAL: (Note: Only one of the following Container Disposal paragraphs will be used, depending on packaging type.)

Non-refillable container. Do not reuse this container to hold materials other than pesticides or diluted pesticides (rinsate). Offer for recycling if available or puncture and dispose in a sanitary landfill, or by other procedures approved by state and local authorities.

(Note: Several of our customers' packaging options are sealed containers or bottles designed to reduce worker exposure to the concentrate. None of these can be triple rinsed because they are closed sealed containers. The following text will be used on these non-refillable sealed container types only.)

Nonrefillable container. Do not reuse or refill this container. Wrap empty container and put in trash.

(Note: The following text will be used on the BAG in BOX container types only. No Residue Removal instructions are used when BAG in BOX container disposal instructions is used.)

BAG in BOX CONTAINER DISPOSAL: Completely empty bag into application equipment. Then offer for recycling if available or dispose of in a sanitary landfill, or by incinerations, or by other procedures allowed by state and local authorities.

(Note: For use on containers of one gallon or less. The following replaces the above "Pesticide Storage" "Pesticide Disposal" and "Container Disposal" directions in the INSTITUTIONAL/COMMERCIAL/INDUSTRIAL section.)

CONTAINER DISPOSAL/PESTICIDE STORAGE: Non-refillable container. Store only in original container. Do not reuse empty container. Store pesticides away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Keep [(this product) (Product Name)] under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use. Triple rinse as follows: Fill container ¼ full with water and reclose the container. Agitate vigorously and dispose of rinsate. Repeat two more times. Wrap (container) and put in trash or offer for recycling if available.

(FOR USE ON REFILLABLE CONTAINERS)

(Note: The following text must be used on all refillable containers greater than five gallons.)

Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller.

PESTICIDE STORAGE: Open dumping is prohibited. Store only in original 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) (Product Name)] 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.

(Note to Reviewer: Only one of the following paragraphs will be used for Residue Removal/Container Disposal on all refillable and non-refillable Institutional/Commercial/Industrial labels.)

(Note: For containers up to and including 5 gallons)

RESIDUE REMOVAL INSTRUCTIONS: Triple rinse container (or equivalent) 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.

(For containers greater than 5 gallons with Industrial/Commercial Non-public Health Uses)

RESIDUE REMOVAL INSTRUCTIONS: To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Empty remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. [(Tip container on its side and roll it back and forth, ensuring at least one complete revolution for 30 seconds) (Agitate vigorously or recirculate water for 30 seconds)]. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

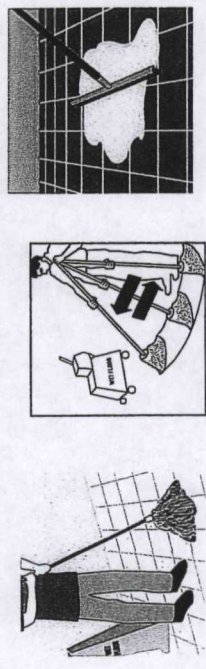
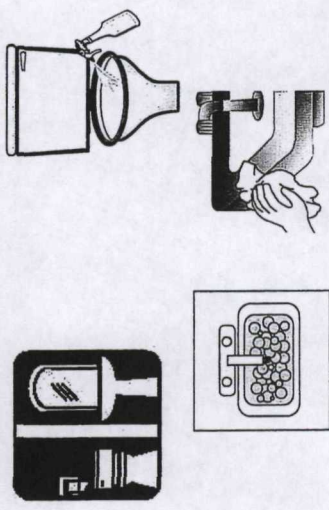
(For containers greater than 5 gallons with Institutional/Industrial/Commercial Public Health Uses)

RESIDUE REMOVAL INSTRUCTIONS: To clean the container before final disposal, triple rinse as follows: Fill container ¼ full with water. [(Tip container on its side and roll it back and forth, ensuring at least one complete revolution for 30 seconds) (Agitate vigorously or recirculate water for 30 seconds)]. Stand the container on its end and tip it back and forth several times. Turn the container over its other end and tip it back and forth several times. Follow Pesticide Disposal instructions for rinsate disposal. Repeat this procedure two more times.

(For containers up to and including 5 gallons – Refillable containers only)

CONTAINER HANDLING/RESIDUE REMOVAL: Refillable container. Triple rinse (or equivalent). Refill this container with [(this brand) (this product) (Product Name) (pesticide)] only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller.

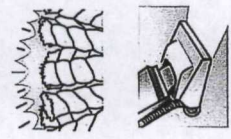
(Note to Reviewer: These icons have been requested by our customers and will appear on the label with the appropriate directions.)



WARNING
AVISO

CHILDREN CAN FALL INTO BUCKET AND DROWN. KEEP CHILDREN AWAY FROM BUCKETS WITH EVEN A SMALL AMOUNT OF WATER.

Miños pueden caer adentro de el balde y ahogarse. Evitar los niños de el balde aunque solamente tenga un poco de agua.



(Note to Reviewer: These icons have been requested by our customers and will appear on the label with the appropriate formula fragrance.)



Floral Scent



Floral Scent



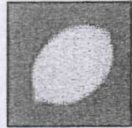
Floral Scent



Floral Scent



Lemon Scent



Lemon Scent



Lemon Scent



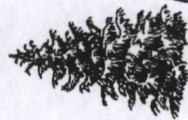
Lime Scent



Lemon/Cherry/Apple Scent



Orange Scent



Pine Scent



Pine Scent



Pine Scent



Mint Scent



Tropical Scent



Tropical Scent



Tropical Scent



Tropical Scent

THREE-OUNCE PACKET LABEL TO BE USED WITH MASTER CONTAINER LABEL FOR HOSPITAL DISINFECTION

MIX EACH PACKET WITH 1 GALLON OF WATER FOR HOSPITAL AND ANIMAL PREMISE DISINFECTION ONLY

MAQUAT® MQ2525M-CPV

E.P.A. Reg. No. 10324-140 E.P.A. Est. No. 10324-IL-1

NET CONTENTS: 3 FLUID OZ.

ACTIVE INGREDIENTS:

Alkyl (C₁₄ 60%, C₁₆ 30%, C₁₂ 5%, C₁₈ 5%) dimethyl benzyl ammonium chloride 1.60%
Alkyl (C₁₂ 68%, C₁₄ 32%) dimethyl ethylbenzyl ammonium chloride 1.60%

INERT INGREDIENTS: 96.80%
TOTAL 100.000%

KEEP OUT OF REACH OF CHILDREN

DANGER PELIGRO

SEE OUTER CONTAINER FOR PRECAUTIONARY STATEMENTS AND USE DIRECTIONS

DISPOSAL: Do not reuse container. Wrap and put in trash collection.

MASON CHEMICAL COMPANY

"THE QUATERNARY SPECIALISTS"

721 W. Algonquin Road
Arlington Heights, IL 60005



847-290-1621

Toll Free:

1-800-362-1855

PELIGRO: SI NO PUEDE LEER EN INGLES, PREGUNTE A SU SUPERVISOR SOBRE LAS INSTRUCCIONES DE USO APROPIADAS ANTES DE TRABAJAR CON ESTE PRODUCTO.

NINE-OUNCE PACKET LABEL TO BE USED WITH MASTER CONTAINER LABEL FOR ANIMAL PREMISE WITH CPV CLAIMS ONLY

MIX EACH PACKET WITH 1 GALLON OF WATER FOR **CPV** L DISINFECTION

MAQUAT® MQ2525M-CPV

E.P.A. Reg. No. 10324-140 E.P.A. Est. No. 10324-IL-1

NET CONTENTS: 9 FLUID OZ.

ACTIVE INGREDIENTS:

Alkyl (C₁₄ 60%, C₁₆ 30%, C₁₂ 5%, C₁₈ 5%) dimethyl benzyl ammonium chloride 1.60%
Alkyl (C₁₂ 68%, C₁₄ 32%) dimethyl ethylbenzyl ammonium chloride 1.60%

INERT INGREDIENTS: 96.80%
TOTAL 100.000%

KEEP OUT OF REACH OF CHILDREN

DANGER PELIGRO

SEE OUTER CONTAINER FOR PRECAUTIONARY STATEMENTS AND USE DIRECTIONS

DISPOSAL: Do not reuse container. Wrap and put in trash collection.

MASON CHEMICAL COMPANY

"THE QUATERNARY SPECIALISTS"

721 W. Algonquin Road
Arlington Heights, IL 60005



847-290-1621

Toll Free:

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2007/11

SECONDARY CONTAINER LABEL

(Note to Reviewer: This secondary container label will be used only when the product is diluted in accordance with the use directions.)

MAQUAT[®] MQ2525M-CPV

E.P.A. Reg. No. 10324-140 E.P.A. Est. No. 10324-IL-1

The product in this container is diluted as directed on the pesticide product label.

ACTIVE INGREDIENTS:

Alkyl (C ₁₄ 60%, C ₁₆ 30%, C ₁₂ 5%, C ₁₈ 5%)	1.60%
dimethyl benzyl ammonium chloride	1.60%
Alkyl (C ₁₂ 68%, C ₁₄ 32%)	1.60%

dimethyl ethylbenzyl ammonium chloride	1.60%
INERT INGREDIENTS:	96.80%
TOTAL	100.000%

KEEP OUT OF REACH OF CHILDREN

DANGER PELIGRO

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER, Keep Out of Reach of Children. Corrosive. Causes irreversible eye damage. May be fatal if absorbed through the skin. Harmful if swallowed or inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing vapor or spray mist. Wear protective eyewear (goggles, face shield or safety glasses), 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.

Follow the directions for use on the pesticide label when applying this product. See product label for Storage and Disposal instructions.

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