

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

February 13, 2023

Ryan J. Connair Registration Specialist Mason Chemical Company

Electronic Transmittal: [rjconnair@pilotchemical.com]

Subject: PRIA Label and CSF Amendment – Adding new organisms and efficacy claims

to the label, revising the precautionary statements, revising Basic and Alternate

CSFs 5, 6, and 9-12

Product Name: MAQUAT 64-PD EPA Registration Number: 10324-93

Received Date: 1/19/2022

Action Case Number: 00337742

Dear Ryan J. Connair:

The amended label and CSFs referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, are acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. Pursuant to 40 CFR 156.10(a)(6), you must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Please note that the record for this product currently contains the following CSFs:

- Basic CSF dated 11/15/2021
- Alternate CSF 5 dated 11/15/2021
- Alternate CSF 6 dated 11/15/2021
- Alternate CSF 9 dated 11/15/2021
- Alternate CSF 10 dated 11/15/2021
- Alternate CSF 11 dated 11/15/2021
- Alternate CSF 12 dated 11/15/2021

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Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process, FIFRA section 12(a)(1)(B). Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Assurance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Carlos Corona via email at Corona.Carlos@epa.gov.

Sincerely,

Tara Flint Silva, Acting Product Manager 31

Regulatory Management Branch I

Antimicrobials Division
Office of Pesticide Programs

You M Ht Sh

Enclosure: Stamped label

MASON CHEMICAL COMPANY "The Quaternary Specialists"

9075 Centre Pointe Dr., Suite 400 | West Chester, OH 45069 | 513-326-0600 or 800-70-PILOT

EPA Reg. No. 10324-93 EPA Est. No.

MAQUAT® 64-PD

(Note to Reviewer: Marketing claims may be used on the front panel.)

ACCEPTED

02/13/2023

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 1000 100

10324-93

Cleaner • Disinfectant • {Non-Food Contact} Sanitizer • Deodorizer • Fungicide • Mildewstat • Virucide*

ACTIVE INGREDIENTS:

Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈)	
dimethyl benzyl ammonium chloride	2.25%
Alkyl (68% C ₁₂ , 32% C ₁₄)	
dimethyl ethylbenzyl ammonium chloride	2.25%
OTHER INGREDIENTS:	<u>95.50%</u>
TOTAL:	100.00%

DANGER {PELIGRO}

{See [{left} {back} {side} {right} {insert} {panel} {of label} {below}] for {additional} precautionary statements.}

(Note to Reviewer: In accordance with 40 CFR 156.68(d), all first aid statements, as prescribed, will appear on the front panel of the product label.)

FIRST AID

In case of emergency, call a poison control center or doctor for treatment advice. 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.

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes.

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. {If this product is inhaled after it has been diluted according to the directions for use, medical treatment is not required.}

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 this product is swallowed after it has been diluted according to the directions for use, medical treatment is not required.}

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

{For [{chemical} {and} {or} {medical} {and} {or} {environmental}] emergencies, call {insert name and/or number of emergency contact} {hours of operation} {24 hours a day} {7 days a week}.}



(Note to Reviewer: This referral statement may be organized in any order to be grammatically correct.)

{{Consult} {See} {additional} {sheet} {insert} {outer container} {Product Information} {Bulletin} {for} {other} {directions for use} {and} {information} {claims} {organisms} {applications}.}

Net Contents: {[{Batch} {Lot}] No} {Manufacturing Date}: {Product of USA} {Made in the USA}

MAQUAT® 64-PD

ORGANISM LIST

(Note to Reviewer: The list of organisms can be formatted into paragraph form using a comma to separate organisms.)

DISINFECTION PERFORMANCE: This product kills the following bacteria in 10 minutes at 6 fl. oz. per gal. of {400 ppm hard} water {(2100 ppm active)} {and 5% soil} on hard, non-porous surfaces:

Acinetobacter baumannii {(Gentamicin, Trimethoprim/Sulfamethoxazole Resistant)} {Multi-Drug Resistant} {MDR} {(ATCC 19606)}

Enterococcus faecalis {Vancomycin-Resistant} {VRE} {(ATCC 51299)} Escherichia coli {(ATCC 11229)}

Klebsiella pneumoniae (New Delhi Metallo-Beta-Lactamase 1 ((NDM-1)) Producing) ((Amikacin, Ampicillin, Sulbactam, Cefepime,

Ceftazidime, Ceftriaxone, Ciprofloxacin, Ertapenem, Gentamicin, Imipenem, Levofloxacin, Meropenem, Piperacillin/Tazobactam,

Tobramycin, Trimethoprim/Sulfamethoxazole Resistant)} {Multi-Drug Resistant} {MDR} {(CDC 1000527)}

Pseudomonas aeruginosa {(ATCC 15442)}

Salmonella enterica {(ATCC 10708)}

Staphylococcus aureus {(ATCC 6538)}

Staphylococcus aureus CA-MRSA {(Clindamycin, Gentamicin, Methicillin, Oxacillin, Tetracycline)} {Multi-Drug Resistant} {MDR} {(USA400)} {(NARSA NRS 123)}

VIRUCIDAL* PERFORMANCE: This product kills the following viruses in 10 minutes at 6 fl. oz. per gal. of {400 ppm hard} water {(2100 ppm active)} {and 5% soil} on hard, non-porous surfaces:

Avian Influenza A {(H5N1)} Virus {(CDC 2006719965)}

Herpes Simplex Virus Type 1 {(VR-733)}

Herpes Simplex Virus Type 2 {(VR-734)}

Human Immunodeficiency Virus Type 1[‡] {(HIV-1)} {(IIIB)}

{(AIDS Virus)}

Human Coronavirus {(VR-740)}

[‡]Indicates a 2-minute contact time is required for this claim.

{ANIMAL PREMISE} VIRUCIDAL* PERFORMANCE: This product kills the following viruses in 10 minutes at 6 fl. oz. per gal. of {400 ppm hard} water {(2100 ppm active)} {and 5% soil} on hard, non-porous surfaces:

Avian Influenza A {(H5N1)} Virus {(CDC 2006719965)}

Newcastle Disease Virus {(LaSota)}

Transmissible Gastroenteritis Virus {(TGE)}

NON-FOOD CONTACT SURFACE SANITIZING PERFORMANCE: This product is an effective one-step sanitizer in 3 minutes at 6 fl. oz. per gal. of {400 ppm hard} water {(2100 ppm active)} {and 5% soil} on hard, non-porous surfaces against:

Klebsiella pneumoniae {(ATCC 4352)} Staphylococcus aureus {(ATCC 6538)}

FUNGICIDAL PERFORMANCE: This product kills the following fungus in 10 minutes at 6 fl. oz. per gal. of {400 ppm hard} water {(2100 ppm active)} {and 5% soil} on hard, non-porous surfaces:

Trichophyton interdigitale {(ATCC 9533)} {(Athlete's foot fungus)} {(a cause of Ringworm)} {(formerly known as Trichophyton mentagrophytes)}

MILDEWSTATIC PERFORMANCE: This product controls the following mold/mildew at 6 fl. oz. per gal. of {400 ppm hard} water {(2100 ppm active)} {and 5% soil} on hard, non-porous surfaces for up to 7 days:

Aspergillus niger {(ATCC 6275)}

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MARKETING CLAIMS

(**Note to Reviewer:** Marketing text is considered optional. Commas and the words "and" "or" can be added to phrases to make text grammatically correct.)

{LOCATIONS/SURFACES}

(**Note to Reviewer:** The locations/surfaces have been grouped for space purposes only; they can be used individually or grouped together in any order however at least **one** location/surface must appear on the label. In the case where one or more location/surface is chosen, an "and", "&", or "or" and appropriate punctuation may be used to link locations/surfaces.)

This product is for use on hard, non-porous surfaces in (insert location)

This product [{when used as directed} {can be used} {is formulated to [{disinfect} {clean} {sanitize} {deodorize}]} {is formulated for use}] {on} {{washable} hard, non-porous surfaces such as}: (insert location/surface)

For use {in} {on} (insert location/surface).

With organic soil {load} {for} (insert location/surface).

{LOCATIONS}

- Airline terminals, airports, bus stations, train stations, transportation terminals, public facilities, shipping terminals, travel rest areas, waysides
- · Automobiles, cars, trucks, campers, RVs, trailers, automotive garages, auto repair centers, bicycle shops
- · Boats, ships, barges, cruise lines, cruise ships, watercraft
- Boxcars, tankers, tank trucks
- Buses, public transportation, trains, taxis, airplanes, helicopters
- Delivery trucks, garbage trucks, maintenance vehicles
- EMS & fire facilities, emergency vehicles, ambulances, police cars, fire trucks
- Police stations, crime scenes, courthouses, correctional facilities, municipal government buildings, prisons, jails, penitentiaries, correctional institutions
- · Recycling centers
- · Athletic facilities, locker rooms, exercise rooms, exercise facilities, gyms, gymnasiums, field houses
- · Banks, churches, libraries, post offices
- Campgrounds, playgrounds, recreational facilities, picnic facilities
- Day care centers, {children's} nurseries, kindergartens, preschools
- Funeral homes, morgues, mortuaries, burial vaults, mausoleums, cadaver processing areas
- Health clubs, spas, tanning salons, tanning spas, tanning beds, massage/facial salons, hair salons, nail/pedicure salons, barber/beauty shops, salons, foot spas, tattoo parlors (Not for use on needles or other skin piercing instruments.)
- Hotels, motels
- Laundromats, laundry facilities, washing machines, clothes washing machines, commercial laundries, coin-operated laundries, laundry cleaning facilities
- Museums, art galleries, performance/theater centers, movie houses, bowling alleys
- Schools, colleges, dormitories, classrooms, community colleges, universities
- Sports arenas, sports complexes
- Supermarkets, convenience stores, retail and wholesale establishments, department stores, shopping malls, gift shops, video stores, bookstores, dressing rooms, photocopy centers
- Restaurants, bars, kitchens, taverns, cafeterias, institutional kitchens, fast food operations, food storage areas, catering facilities, bakeries
- Veterinary clinics, animal life science laboratories, animal laboratories, animal research centers, animal quarantine areas, animal holding areas, equine farms, {dog} {cat} {animal} kennels, animal breeding facilities, breeding establishments, animal husbandry establishments, grooming establishments, pet animal quarters, animal housing facilities, zoos, tack shops, pet shops, operating rooms, washing areas, waiting rooms, examination rooms, and other animal care facilities
- · Businesses, office buildings, workstations, break rooms, public restrooms, housekeeping, janitorial rooms
- Commercial florist and flower shops
- Cosmetic manufacturing facilities, medical device manufacturing facilities, biotechnology firms, pharmaceutical manufacturing facilities.
- Factories, computer manufacturing sites, toy factories, warehouses
- Institutional, industrial, and commercial sites, institutions, institutional facilities, public places
- Laboratories
- Basements, cellars, bedrooms, attics, garages, living rooms, porches
- Bathrooms, restrooms, shower rooms, shower and bath areas
- Homes, households, condos, apartments, mobile homes, vacation cottages, summer homes
- Kitchens, bathrooms, and other household areas

- Breweries, canneries, cheese factories
- Bottle washing premises
- {Dairy} {equine} {poultry/turkey} farms
- Farmhouses, barns, sheds, tool sheds, {cattle} {swine} {horse} barns, pens and stalls, swine quarters, livestock farms, equine quarters, brooder houses, seed houses, {veal} {calving} {hog} {cattle} {and} {horse} operations, chick vans, egg trucks, hatchery and farm vehicles
- Federally inspected meat and poultry plants
- · Food establishments, coffee shops, donut shops, bagel stores, pizza parlors, liquor stores, wineries
- · Food handling and processing areas
- Food processing plants, USDA inspected food-processing facilities, federally inspected meat and poultry plants, egg processing plants, poultry and turkey farms, farms, dairy farms, hog farms, meat/poultry processing plants, mushroom farms, rendering plants, poultry and animal dressing plants, canneries, meat packing plants, hide and leather processing plants
- Poultry premises {(hatcheries)}:

Egg Receiving AreaTray Dumping AreaChick Processing AreaEgg Holding AreaChick Holding AreaChick Loading AreaSetter RoomHatchery RoomPoultry Buildings

Processing facilities for fish, milk, citrus, wine, fruit, vegetable, ice cream, potato, and beverage plants

Swine premises:

Farrowing Barns and Areas Dressing Plants Blocks
Waterers and Feeders Loading Equipment Creep Area
Hauling Equipment Nursery Chutes

- Tobacco plant premises
- Hospitals, nursing homes, medical and dental offices and clinics, healthcare facilities, physician offices, operating rooms/theaters, radiology rooms, isolation wards, quarantine areas, hospices, medical research facilities, washing areas, ICU areas, autopsy rooms, acute care institutions, alternate care institutions, home healthcare institutions, sick rooms
- Life care retirement communities, elder care centers, elder care facilities
- Patient care rooms and facilities, recovery rooms, emergency rooms, x-ray and CAT labs, exam rooms, newborn nurseries, neonatal units, orthopedic clinics, respiratory therapy clinics, surgical centers, out-patient surgical centers, labs, blood collection rooms, central supply, housekeeping and janitorial rooms, ophthalmic/optometric facilities

{SURFACES}

- Countertops, counters, countertop laminates, stovetops, stoves, {bathroom} {kitchen} sinks, tub surfaces, shelves, racks, carts, appliances, refrigerators, microwave ovens
- Sealed floors, finished floors, high speed burnished floors, conductive flooring, walls, ceilings, fixtures
- Glass surfaces, aluminum, brass, copper, laminated surfaces, metal, plated steel, stainless steel, glazed porcelain, glazed {restroom} tile, glazed {restroom} 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, Plexiglas®, enameled surfaces, painted {finished} woodwork, Formica®, vinyl and plastic upholstery, washable wallpaper, windows, mirrors, painted surfaces
- Hard, non-porous surfaces of highchairs, baby cribs, diaper changing stations, infant [{bassinets} {cribs} {warmers} {incubators} {care equipment}], folding tables, hampers, laundry pails, empty diaper pails
- Shower stalls, shower doors, plastic shower curtains, bathtubs and glazed tiles, chrome plated intakes, toilets, toilet seats, toilet bowls, toilet bowls surfaces, urinals, portable and chemical toilets and latrine buckets, vanity tops, restroom fixtures, bathroom fixtures, bathroom bowls, basins, tubs
- Tables, chairs, desks, folding tables, bed frames, lifts, washable walls, cabinets, doorknobs, handles, garbage cans/pails, trash barrels, trash cans, trash containers, industrial waste receptacles and garbage handling equipment, shelves, racks, carts
- · Sealed foundations, steps, plumbing fixtures, finished baseboards and windowsills
- And other hard, non-porous, non-food contact surfaces
- Hard, non-porous surfaces of automobile interiors, mats, crates, cabs, wheels
- Commercial florist pots, flats and flower buckets, work areas and benches
- Footbath surfaces
- Hair clippers, cutting implements, plastic rollers, washable nail files
- Hard hats, headphones
- Hard, non-porous surfaces of picnic tables and outdoor furniture
- Kennel runs, cages, kennel/cage floors, conductive flooring, examination tables, veterinary x-ray tables, loading platforms, animal
 equipment
- Large inflatable, non-porous plastic and rubber structures such as animals, promotional items, moonwalks, slides, obstacle course
 play and exercise equipment
- Maintenance equipment
- Non-wooden picnic tables and outdoor furniture except cushions and wood frames
- Playground equipment

- Tanning beds, tanning equipment
- Tattoo equipment (Not for use on needles or other skin piercing instruments.)
- Telephones, telephone booths
- Ultrasonic baths, whirlpools, whirlpool bathtubs
- Waterbed conditioner (Not for use in CA.)
- Hard, non-porous surfaces of wrestling and gymnastic mats, athletic mats, athletic training tables, physical therapy tables, exercise equipment, athletic helmets, wrestling/boxing headgear, athletic shoe soles, locker room{s} {areas}
- Hard, non-porous, non-food contact surfaces in food {preparation} {and} {storage} areas
- Hatchers, setters, trays, racks, egg flats, chick boxes, egg cases, vans, trash containers, seed houses, poultry/turkey equipment, carts, sexing tables, egg receiving and egg holding areas, automated tray, rack and buggy washers
- Harvesting and handling equipment
- Hide/leather processing surfaces such as 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, scales
- Meat packing plant surfaces such as livestock vehicles and holding pens, receiving areas, delivery chutes, slaughter areas and conveyors, hand, rub and guide rails, post knock cabinets, stands and flooring surfaces, chains and moving process lines, chutes, conveyors, tallow and animal feed production surfaces, processed product and offal equipment surfaces, fabrication and processing areas covering cold storage areas, stainless steel cut out and prep tables, and other stainless steel surfaces
- Tobacco plant equipment
- Wine processing equipment and holding tanks
- External lenses, vision correction devices including eyeglasses, protective eyewear, goggles, light lens covers, optical instruments/implements (Not for use on contact lenses.)
- Hospital beds, bed railings, bedpans, gurneys, traction devices, MRI machines, CAT scanners, examining tables, scales, paddles, wheelchairs, hard, non-porous 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, ambulance equipment/surfaces, medical equipment surfaces
- Exhaust fans, refrigerated storage and display equipment, coils and drain pans of air conditioning, refrigeration equipment and heat pumps

DISINFECTION MARKETING CLAIMS

(Note to Reviewer: The following marketing claims may be used with the prefix "This product (is) {a} {an}".)

- Can be used to disinfect, clean, and deodorize terrarium and small animal cages, substrate, and other hard, non-porous cage [{equipment} {furniture} {plastic terrarium ornaments} {and} {water dishes}]. (Do not use on porous rocks, hot rocks, and driftwood.)
- Cleans, disinfects, and deodorizes (on) hard, non-porous surfaces (by killing (many) odor-causing microorganisms (and mold and mildew}} {leaving surfaces smelling fresh and clean}.
- Cleans, disinfects, and deodorizes hard, non-porous {hospital} {medical} surfaces {with no rinsing required}.
- Disinfects hard, non-porous, non-food contact {hospital} {medical} surfaces in one step {with no rinsing required}.
- Cleans, disinfects, and deodorizes hard, non-porous surfaces such as flower buckets, walls, floors of coolers, shippers, greenhouse packing areas, garbage pails, design and packing benches, countertops, and other areas where obnoxious odors
- Cleans and disinfects non-medical (e.g., industrial and firefighting) respirators in industrial, commercial, and institutional premises.
- Cleans, sanitizes, and disinfects hard, non-porous surfaces of personal protective safety equipment, protective headgear, athletic helmets, wrestling/boxing headgear, athletic shoe soles, hard hats, headphones, half mask respirators, full face breathing apparatus, gas masks, goggles, spectacles, face shields, hearing protectors, and earmuffs. Rinse 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 personal safety equipment that would necessitate replacement.)
- Cleans, sanitizes, and disinfects hard, non-porous ambulance equipment and surfaces.
- Cleans, shines, deodorizes, and disinfects all hard, non-porous (non-food contact household) surfaces (listed on the label).
- Delivers non-acid disinfection performance in an economical concentrate.
- {Disinfects} {Disinfectant}.
- Disinfects hard, non-porous athletic surfaces.
- Disinfects (and sanitizes) hard, non-porous (non-food contact kitchen) (and) (bathroom) surfaces (and floors).
- Has demonstrated effectiveness against Influenza A {(H5N1)} Virus.
- Is a broad-spectrum disinfectant that has been shown to be effective against Influenza A {(H5N1)} Virus on hard, non-porous, nonfood contact surfaces.
- Is a concentrated hospital use disinfectant that is effective against a broad spectrum of bacteria, is virucidal* {fungicidal} {and} {mildewstatic}, and eliminates odor causing bacteria when used as directed.
- Is a {concentrated} non-acid {bowl and} bathroom cleaner, which cleans, disinfects, and deodorizes.
- Is a disinfectant and non-food contact surface sanitizer for cleanroom and laboratory areas on washable, hard, non-porous, nonfood contact surfaces such as: laminar-airflow equipment, biosafety cabinet work surfaces, and exterior surfaces of the following: countertops, sinks, plumbing fixture surfaces, incubators, refrigerators, and centrifuge surfaces of metal, stainless steel, glass, plastic {such as polystyrene or polypropylene}, Formica®, and vinyl.
- Is a multi-purpose cleaner, deodorizer, and disinfectant.

- Is a {detergent} {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, non-food contact surfaces.
- Is a one-step {detergent} {hospital-use} germicidal disinfectant designed for {disinfecting} {of} hard, non-porous, non-food contact surfaces.
- Is a phosphate-free formulation designed to provide effective cleaning, deodorizing, and disinfection in areas where housekeeping is of prime importance in reducing cross-contamination on treated surfaces.
- Is a one-step {detergent} disinfectant that is effective against a broad spectrum of bacteria, is virucidal* {(including HIV-1)}, and
 inhibits the growth of mold and mildew and their odors when used according to the disinfection directions on hard, non-porous,
 non-food contact surfaces.
- Is a proven disinfectant, cleaner, sanitizer, mildewstat, and virucide*.
- Is a versatile cleaner, sanitizer and broad-spectrum disinfectant formulated for use on hard, non-porous bath and therapy equipment {(whirlpools)}.
- Is a versatile disinfectant {and sanitizer} for veterinarian, veterinary practice, animal care, animal laboratory, agricultural, and farm premise applications.
- Is an effective [{bactericide} {and} {virucide*} {disinfectant} {fungicide} {non-food contact sanitizer}] in the presence of [{organic soil} {5% {blood} serum}].
- Is an effective fungicide against *Trichophyton interdigitale* (the athlete's foot fungus) when used on hard, non-porous surfaces in areas such as locker rooms, dressing rooms, shower and bath areas, and exercise facilities.
- Is designed to provide both general cleaning and disinfection.
- Is for use as a disinfectant on hard, non-porous, non-food contact surfaces (at 2100 ppm active).
- Is for use in federally inspected meat and poultry plants on all hard, non-porous surfaces in inedible product processing areas, non-processing areas and/or exterior areas, federally inspected meat and poultry plants as a floor and wall cleaner for use in all departments, and federally inspected meat and poultry plants as a disinfectant agent for use in all departments.
- Is used to disinfect hard, non-porous salon/barber tools and instruments such as combs, clippers, plastic rollers, brushes, trimmers, razors, scissors, blades, tweezers, baths, manicure instruments, pedicure instruments, and footbath surfaces.
- Is a versatile sanitizer and broad-spectrum disinfectant formulated for use on hard, non-porous surfaces in [{ultrasonic baths} {ultrasonic cleaning units}].
- Kills (insert virus* name from approved organism listing for this product).
- Kills {99.9% of} {(insert any disinfection organism listed)} {on hard, non-porous, non-food contact surfaces}.
- Kills (Avian) Influenza A (Flu) Virus ((H5N1)).
- Kills bacteria and helps reduce cross-contamination on treated hard, non-porous, non-food contact kitchen surfaces listed on this label.
- Kills {99.9% of} [{bacteria} {and} {viruses*}].
- Kills bacteria.
- Meets surface disinfection recommendations from OSHA Bloodborne Pathogen Standard.
- {Detergent} Disinfectant {Cleaner}
- {Detergent} Disinfectant
- {This product} is a broad-spectrum disinfectant that has been shown to be effective against Influenza A {(H5N1)} Virus on hard, non-porous, non-food contact surfaces.
- When used as directed, will disinfect metal clipper blades as well as many other hard, non-porous surfaces.

SANITIZATION MARKETING CLAIMS

(Note to Reviewer: The following marketing claims may be used with the prefix "This product {is} {a} {an}".)

- Is a hard, non-porous, non-food contact surface sanitizer.
- Is an effective sanitizer (in the presence of [{soils} {5% serum contamination}]) on hard, non-porous, non-food contact surfaces.
- Is [{for use as a} {an effective}] non-food contact sanitizer {and cleaner} on hard, non-porous, non-food contact surfaces {(2100 ppm active)}.
- Is [{for use as a} {an effective one-step}] non-food contact sanitizer on hard, non-porous, non-food contact surfaces {(2100 ppm active)}.
- Kills {99.9% of} bacteria {on {the} sealed and hard, non-porous floor{s}} {ordinary dish soap can't}.
- Sanitizes hard, non-porous bathroom surfaces (and floors).

HOUSEHOLD MARKETING CLAIMS

(Note to Reviewer: The following marketing claims may be used with the prefix "This product {is}".)

- Is effective against bacteria.
- Is great for use on hard, non-porous surfaces in the [{kitchen}, {bathroom} {and} {other household areas}].
- Is great for use on hard, non-porous {kitchen}, {bathroom} floors.
- For a cleaner, fresher household.

ALGAECIDE MARKETING CLAIMS (Not for use in CA.)

(Note to Reviewer: The following marketing claims may be used with the prefix "This product {is} {a} {an}".)

- Algaecide
- · Effective against the growth of algae.
- Helps inhibit the growth of unsightly algae.
- Kills and prevents algae.

GENERAL MARKETING CLAIMS

(Note to Reviewer: The following marketing claims may be used with the prefix "This product {is} {a} {an}".)

- Antimicrobial
- Can be applied through [{foaming apparatus} {and} {low-pressure sprayer systems}]. Follow manufacturers' instructions when using this equipment. (*Note to Reviewer: Foaming apparatus not for use in CA.*)
- Clear formula. (Note to Reviewer: To be used only when no dyes are present)
- Contains no fragrances. (Note to Reviewer: To be used only when no fragrances are present)
- [{Controls} {Prevents} {Inhibits}] the growth of mold and mildew {(Aspergillus niger)} {and the odors caused by them} {when applied to hard, non-porous surfaces}.
- Formulated for effective mushroom farm sanitation.
- Formulated for effective poultry premise sanitation.
- Formulated for effective swine premise sanitation.
- Has been designed specifically for areas where housekeeping is of prime importance.
- Helps to maintain blades that operate with reduced friction and with smoother clipping action.
- Is an economical concentrate that can be used with a mop and bucket, trigger sprayer, sponge, or by soaking.
- Is designed for use in pet salons, animal hospitals, barber and beauty shops.

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- Is effective for the control of small flies on hard, non-porous, non-food contact surfaces such as floors, walls, drains, countertops, metal surfaces, painted surfaces, glazed porcelain, glazed tile, glass, chrome, rubber, and plastic in restaurants, kitchens, dishwashing areas, and bar and wait station areas.
- Is for larger areas such as operating rooms and patient care facilities.
- Is fragrance-free. (Note to Reviewer: To be used only when no fragrances are present)
- Is non-staining.
- Non-abrasive formula will not [{harm} {scratch}] surfaces.
- Non-dulling formula eliminates the time and labor normally required for rinsing floors.
- Small fruit fly ovicidal treatment.
- {To control mold and mildew} {controls {and} {prevents} {inhibits} the growth of mold and mildew} {(Aspergillus niger)} {(ATCC 6275)} {and the odors caused by them when applied to hard, non-porous, non-food contact surfaces}.
- Use this product to treat hard, non-porous multi-touch surfaces that may be responsible for cross-contamination.
- Will not [{bleach} {scratch}] surfaces.
- Will not harm sealed stone, sealed grout, or glazed tile.
- Will not harm most surfaces.
- Will not leave grit or soap scum.

CLEANING AND DEODORIZATION MARKETING CLAIMS

(Note to Reviewer: The following marketing claims may be used with the prefix "This product {is} {a} {an}".)

- {Also} eliminates odors leaving surfaces smelling clean and fresh.
- {Also} [{removes} {eliminates}] odors {caused by [{bacteria} {and} {mildew} {mold and mildew} {and} {non-fresh foods}]] {leaving {restroom} {kitchen} surfaces smelling clean and fresh}.
- Can be used as a general-purpose antimicrobial detergent in florist shops, wholesale florists, shippers, greenhouse packing areas and other commercial floriculture places for efficient cleaning and antimicrobial action against certain bacteria which cause: 1. Plugging of stems with slime, which reduces uptake of water for various flowers including roses, chrysanthemums, gladioli, and tulips. 2. Production of ethylene gas, which can injure blooms of the various sensitive flowers including carnations, snapdragons, some orchids, baby's breath, sweet peas, freesia and alstroemeria. (Not for use in CA.)
- {Cleans} {Cleaner}
- 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.
- · Cleans rodent-soiled areas.
- Cleans without bleaching.
- Cleans quickly by removing dirt, grime, mold, mildew, food residue, body oils, dead skin, blood, and other organic matter commonly found in (insert site from Locations).
- {Deodorizes} {Deodorant}.
- Deodorizes moist hard, non-porous surfaces by killing microorganisms that cause offensive odors. (Not for use in CA.)
- Is a cleaner and [{deodorant} {odor-counteractant} {odor-neutralizer}] designed for [{general cleaning}, {and} {disinfecting}, {deodorizing} {and controlling mold and mildew}] on hard, non-porous surfaces.
- Is a floor cleaner.
- Is an effective antimicrobial cleaner designed for use by wholesale and retail florists, shippers, and greenhouses.
- Is effective against smoke, bathroom, and kitchen odors as well as odors caused by animal waste and septic tank or sewage backup. (Not for use in CA.)
- Is effective at controlling [{mold and mildew} {odor}] on plastic shower curtains.
- Is for non-scratch cleaning of showers and tubs, shower doors and plastic shower curtains, fixtures, and toilet bowls.
- Is for use as a [{cleaner} {deodorizer}] on rugs, floors, walls, tile, cages, crates, mats, litter boxes, floor coverings, or any hard, non-porous surfaces soiled by a pet.
- Is formulated to provide effective cleaning strength that will not dull high-gloss floor finishes with repeated use.
- Is for use in work areas such as tool rooms and garages for odor control and light duty cleaning.

- Kills odor causing bacteria in the [{kitchen} {bathroom} {household}].
- [{Malodor Activity} {Odor} {Counteractant}] [{eliminates} {destroys}] odors {and odor-causing bacteria on hard, non-porous surfaces in restroom areas, behind and under sinks and counters, and storage areas {and other {hard, non-porous} surfaces} where bacterial growth can cause malodors.}
- [{Maximizes} {Improves}] labor results by effectively controlling odors.
- Neutralizes musty odors and tough odors from smoke, pet accidents, and spills on contact.
- Non-acid bathroom cleaner.
- Provides effective cleaning strength that will not dull most metal-interlock floor finishes and does not require a rinse prior to recoat.
- Provides long lasting freshness against tough {pet} odors such as odors from litter boxes and pet accidents.
- Removes dirt.
- Removes stains.
- Use of this product will control unpleasant [{malodors} {odors}].

PACKAGING CLAIMS

- Concentrate(d).
- Convenient trigger spray. (Note to Reviewer: To be used on applicable container)
- {Dilution System trade name}
- · Easy to use.
- Economy size. (Note to Reviewer: To be used on applicable container)
- Fewer products no need for separate deodorizer.
- Is for use in [{automated dilution systems} {automated} {dilution systems} {Dilution System trade name}].
- Makes (insert value) [{gallons} {quarts} {containers}]
- Squeeze {measure} and pour.
- This [{container} {bottle}] is made of {at least} (X)% post-consumer recycled plastic.

(Note to Reviewer (General Considerations): Numbered instructions will be used if label space permits, otherwise they may appear in paragraph format. Unit abbreviations can be spelled out. Note symbols such as asterisks (*) and daggers (†) may be replaced with equivalent symbols. When choosing optional text, appropriate punctuation can be inserted or deleted. Equivalent use dilution ratios may be substituted throughout the label.)

DIRECTIONS FOR USE

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

{Please read entire label and use strictly in accordance with precautionary statements and directions.}

(**Note to Reviewer:** The following statement is to be used if any of the following surfaces are listed on the label: chill tanks, coils and drain pans of air conditioning, coolers, ice chests, ice machines, heat pumps, refrigerated storage and display equipment, refrigeration equipment, refrigerators, refrigerator bins, stoves/stovetops, water coolers.)

Allow surfaces to come to room temperature before treatment {with this product}.

(Note to Reviewer: The following statement is to be used if any food premise locations are listed on the final label.)

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

(Note to Reviewer: For labels that list medical devices and/or stainless-steel surfaces, one of the following FDA/EPA Memorandum of Understanding statements must be used.)

{This product is not to be used as a terminal sterilant/high-level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. {This product can be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.}}

(OR)

{This product is not for use on medical device surfaces.}

(Note to Reviewer: Appropriate dilution rates may be substituted as long as they are equivalent dilution rates.)

(DILUTION TABLE:

(Note to Reviewer: This DILUTION TABLE is optional.)}

Use	Dilution	Contact Time
For {Hospital} {or} {Medical Environment} Disinfectant claims	6 fl. oz./gal. water	10 minutes
For {General} {or} {Broad Spectrum} Disinfectant claims	6 fl. oz./gal. water	10 minutes
For {Public Health} Virucidal* claims	6 fl. oz./gal. water	10 minutes
For {Animal} Virucidal* claims	6 fl. oz./gal. water	10 minutes
For Non-Food Contact Surface Sanitizing claims	6 fl. oz./gal. water	3 minutes
For Fungicidal claims	6 fl. oz./gal. water	10 minutes
For Mold and Mildew claims	6 fl. oz./gal. water	Up to 7 days

{HOSPITAL}/{HEALTH CARE}/{MEDICAL}/{NON-MEDICAL} DISINFECTION

FOR USE AS A {ONE-STEP} {GENERAL} {HOSPITAL} {MEDICAL} DISINFECTANT {VIRUCIDE*} {DEODORIZER} {CLEANER}:

- 1. Pre-clean visibly soiled areas.
- To disinfect hard, non-porous, non-food contact surfaces, apply a use solution of 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} {(2100 ppm active)} with a sponge, brush, cloth, mop, {by immersion}, {auto scrubber}, {{mechanical spray device,} {[{hand pump} {coarse}] trigger spray device}. For spray applications, spray 6 8 inches from surface. Do not breathe spray}.
- 3. Treated surfaces must remain visibly wet for 10 minutes.
- 4. [{Wipe dry} {with a clean cloth} {or} {allow to air dry}]. {Rinsing of floors is not necessary unless they are to be waxed or polished.}
- 5. Prepare a fresh solution daily or when visibly dirty.

FOR USE AS A {GENERAL} {HOSPITAL} {MEDICAL} DISINFECTANT {VIRUCIDE*} {DEODORIZER} {CLEANER}:

- Pre-clean visibly soiled areas.
- 2. To disinfect hard, non-porous surfaces, apply a use solution of 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} {(2100 ppm active)} with a sponge, brush, cloth, mop, {by immersion}, {auto scrubber}, {{mechanical spray device,} {[{hand pump} {coarse}] trigger spray device}. For spray applications, spray 6 8 inches from surface. Do not breathe spray}.
- 3. Treated surfaces must remain visibly wet for 10 minutes. Rinse with potable water after use on surfaces that come in contact with
- 4. [{Wipe dry} {with a clean cloth} {or} {allow to air dry}]. {Rinsing of floors is not necessary unless they are to be waxed or polished.}
- 5. Prepare a fresh solution daily or when visibly dirty.

BLOODBORNE PATHOGEN INSTRUCTIONS:

(Note to Reviewer: Heading is optional. If instructions used, all indented text must be included.)

*KILLS HIV ON PRE-CLEANED HARD, NON-POROUS SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings or other settings in which there is an expected likelihood of soiling of hard, non-porous surfaces/objects with blood or body fluids and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 {(HIV-1)} {(associated with AIDS)}.

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

Personal Protection: [{Wear protective latex gloves, gowns, masks, and eye protection} {Specific barrier protection items to be worn when handling items soiled with blood or body fluids are disposable latex gloves, gowns, masks, and eye protection}].

Cleaning Procedure: Blood and other body fluids {containing HIV-1} must be thoroughly cleaned from hard, non-porous surfaces and objects before application of this product.

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

Contact Time: Allow hard, non-porous surface to remain wet for 2 minutes to kill HIV and for 10 minutes to kill all other viruses and bacteria listed on the label.

SURGICAL INSTRUMENT PRESOAK: [{Add} {Mix}] 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} {(2100 ppm active)}. Place pre-cleaned instruments in solution to presoak surgical instruments for a minimum of 10 minutes, then proceed with normal sterilization procedure.

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

ULTRASONIC BATH DISINFECTANT DIRECTIONS: Pre-clean visibly soiled areas. Use this product to disinfect hard, non-porous, non-critical objects compatible with ultrasonic cleaning units. Pour a use solution of [{6 fl. oz.} {one 6-fl. oz. packet}] of this product per gal. of water {(or equivalent use dilution)} {(2100 ppm active)} directly into bath chamber. Place objects into unit and operate {according to manufacturers' use directions} for a minimum of 10 minutes. Remove objects and rinse with sterile water. Allow to air dry. Prepare a fresh solution daily or when visibly dirty.

FOR DISINFECTING USE ON HARD, NON-POROUS (SEALED FIBERGLASS) BATH AND THERAPY EQUIPMENT: Drain the water from the unit. Pre-clean visibly soiled surfaces (to remove body oils, dead tissue, soil, and all other buildups). Prepare a use solution by adding [{6 fl. oz.} {one 6-fl. oz. packet}] of this product per gal. of water {(or equivalent use dilution)} {(2100 ppm active)}. Refill the unit with the use solution to just cover the intake valve. Briefly start the pump to circulate the solution. Turn off pump. Wash down the unit sides, seat of the chair lift, and all related equipment with a clean swab, brush, or sponge. Treated surfaces must remain visibly wet for 10 minutes for disinfection. After the unit has been thoroughly disinfected, drain solution from the unit and rinse surfaces with fresh water. The unit is ready for reuse.

CLEANING AND DISINFECTING HARD, NON-POROUS SURFACES ON PERSONAL PROTECTIVE EQUIPMENT

{(RESPIRATORS)): Pre-clean equipment if visibly soiled to ensure proper surface contact. Prepare a use solution by adding 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} {(2100 ppm active)}. Gently mix for uniform use solution. Apply use solution to surfaces of the respirator with a sponge, brush, cloth, {by immersion}, {{mechanical spray device,} {[{hand pump} {coarse}] trigger spray device}. For spray applications, spray 6 - 8 inches from surface. Do not breathe spray}. Rub with brush, cloth, or sponge. Treated surfaces must remain visibly wet for 10 minutes. Remove excess solution from equipment prior to storage. The user must comply with all OSHA regulations for cleaning respiratory protection equipment (29 CFR § 1910.134). Prepare a fresh solution daily or when visibly dirty.

SANITIZING

{NON-FOOD CONTACT SURFACE SANITIZING DIRECTIONS}

NON-FOOD CONTACT SURFACE SANITIZING: Pre-clean visibly soiled surfaces. Add [{6 fl. oz.} {one 6-fl. oz. packet}] of this product per gal. of water {(or equivalent use dilution)} {(2100 ppm active)}. Apply solution to hard, non-porous surfaces with a sponge, brush, cloth, mop, {by immersion}, {auto scrubber}, {{mechanical spray device,} {[{hand pump} {coarse}] trigger spray device}. For spray applications, spray 6 - 8 inches from surface. Do not breathe spray}. Treated surfaces must remain visibly wet for 3 minutes. Prepare a fresh solution daily or when visibly dirty.

NON-FOOD CONTACT SURFACE SANITIZING *{Non-Packet Version}*: Pre-clean visibly soiled surfaces. Add 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} {(2100 ppm active)}. Apply solution to hard, non-porous surfaces with a sponge, brush, cloth, mop, {by immersion}, {auto scrubber}, {{mechanical spray device,} {[{hand pump} {coarse}] trigger spray device}. For spray applications, spray 6 - 8 inches from surface. Do not breathe spray}. Treated surfaces must remain visibly wet for 3 minutes. Prepare a fresh solution daily or when visibly dirty.

ULTRASONIC BATH SANITIZER DIRECTIONS: Pre-clean visibly soiled surfaces. Use this product to sanitize hard, non-porous, non-critical objects compatible with ultrasonic cleaning units. Prepare a use solution of [{6 fl. oz.} {one 6-fl. oz. packet}] of this product per gal. of water {(or equivalent use dilution)} {(2100 ppm active)} directly into bath chamber. Place objects into unit and operate for a minimum of 3 minutes, {according to manufacturers' use directions}. Remove objects and rinse with {sterile} water. {Allow to air dry.} Prepare a fresh solution daily or when visibly dirty.

Note: This product in its use solution is compatible with stainless steel, aluminum, and most other hard, non-porous surfaces. Before product use, it is recommended that you apply product to a smaller test area to determine compatibility before proceeding with its use.

SANITIZATION OF HARD, NON-POROUS SURFACES ON PERSONAL PROTECTIVE EQUIPMENT {(RESPIRATORS)}: Add [{6 fl. oz.} {one 6-fl. oz. packet}] of this product per gal. of water {(or equivalent use dilution)} {(2100 ppm active)}. Gently mix for uniform solution. Apply solution to surfaces of the respirator with a sponge, brush, cloth, {by immersion}, {{mechanical spray device,} {[{hand pump} {coarse}] trigger spray device}. For spray applications, spray 6 - 8 inches from surface. Do not breathe spray}. Thoroughly wet surfaces to be sanitized. Treated surfaces must remain visibly wet for 3 minutes. Remove excess solution from equipment prior to storage. Prepare a fresh solution daily or when visibly dirty.

[{SHOE} {BOOT} {ENTRYWAY}] {BATH} SANITIZER DIRECTIONS: To reduce cross-contamination on treated surfaces [{from} {area to area} {in} {animal areas} {entryways} {and} {the packaging and storage areas of food plants}], shoe baths containing 1 inch of freshly made sanitizing solution must be placed at all entrances to buildings, hatcheries, and at all the entrances to the production and packaging rooms. [{Scrape} {or} {brush}] waterproof shoes and place in use solution of 6 - 8 fl. oz. of this product per gal. of water {(or equivalent use dilution)} {(2100 - 2800 ppm active)} {{or} allow to remain visibly wet} for 3 minutes prior to entering area. Prepare a fresh solution daily or when visibly dirty.

FOR FOOT DIP OF WATERPROOF FOOTWEAR: Use this product at 6 - 8 fl. oz. per gal. of water {(or equivalent use dilution)} {(2100 - 2800 ppm active)} in foot dip tray. Shoe baths must contain at least 1 inch of freshly made solution and be placed at the entrances to buildings. [{Scrape} {or} {brush}] shoes and [{place in diluted solution} {or} {allow to remain visibly wet}] for 3 minutes before entering building {or while in entryways}. Prepare a fresh solution daily or when visibly dirty.

SHOE FOAM DIRECTIONS (Not for use in CA.): To reduce cross-contamination on treated surfaces [{from} {area to area} {in} {animal areas} {entryways} {and} {the packaging and storage areas of food plants}], apply a foam layer approximately 0.5 - 2 inches thick made from a solution of 6 - 8 fl. oz. of this product per gal. of water {(or equivalent use dilution)} {(2100 - 2800 ppm active)} at all entrances to buildings, hatcheries, and production and packaging rooms by using a foam generating machine or aerator to apply foam layer. Follow the foaming directions as specified by the manufacturer of the foam generator/aerator. [{Scrape} {or} {brush}] waterproof shoes. [{Stand and/or walk through foamed area} {or} {Allow to remain visibly wet}] for 3 minutes prior to entering area. Foam area must be washed and replaced daily or when it appears visibly soiled or dirty.

SHOE SPRAY SANITIZING DIRECTIONS: For visibly soiled exterior surfaces of [{work boots} {shoes} {footwear}], [{scrape} {wipe}] with brush, sponge, or cloth {or Neat Feet Clean Solution Welcome Mat} to remove excess dirt.

- Prepare a spray bottle by adding 6 8 fl. oz. of this product per gal. of water {(or equivalent use dilution)} {(2100 2800 ppm active)}.
- 2. Spray sole of {waterproof} [{work boot} {shoe} {footwear}] 6 8 inches away from surface to thoroughly wet entire surface.
- Repeat procedure on other sole.
- 4. Treated surfaces must remain visibly wet for 3 minutes.
- 5. [{Allow to air dry} {[{Wipe up} {Absorb}] excess product {with clean cloth} {by stepping on Neat Feet Clean Shoe Solution Welcome Mat}}].

(Note to Reviewer: For food processing or other facilities that have installed entryway sanitizing systems.)

ENTRYWAY SANITIZING SYSTEMS (*Not for use in CA.*): To reduce cross-contamination on treated surfaces from area to area, set the system to deliver a sanitizing solution of 6 - 8 fl. oz. of this product per gal. of water {(or equivalent use dilution)} {(2100 - 2800 ppm active)}. The [{spray} {foam}] must cover the entire path of the doorway. Set the system so that a continuous wet blanket of sanitizer solution is delivered to the floor. Allow treated surfaces to remain visibly wet for 3 minutes. Do not mix other foam additives with the sanitizing solution.

FOOD PROCESSING PREMISES

FOR DISINFECTING RENDERING PLANTS: To disinfect hard, non-porous equipment, utensils, walls, and floors in poultry and animal rendering plants {including offal rooms, exterior walls, and loading platforms}. Remove all visible soils prior to application. Saturate surfaces with a solution of 6 - 8 fl. oz. of this product per gal. of water {(or equivalent use dilution)} and scrub to loosen all soils. Surfaces must remain visibly wet for 10 minutes, and then be thoroughly rinsed with potable water before operations are resumed.

FOR USE AS A DISINFECTANT {CLEANER} IN [{FOOD PROCESSING PLANTS/PREMISES} {TOBACCO PREMISES} {FOOD SERVICE ESTABLISHMENTS} {FOOD STORAGE AREAS AND EQUIPMENT}]:

- 1. Pre-clean visibly soiled areas.
- 2. Apply use solution of 6 8 fl. oz. of this product per gal. of water {(or equivalent use dilution)} to disinfect hard, non-porous surfaces with a sponge, brush, cloth, mop, {by immersion}, {auto scrubber}, {{mechanical spray device,} {[{hand pump} {coarse}] trigger spray device}. For spray applications, spray 6 8 inches from surface. Do not breathe spray}.
- 3. Treated surfaces must remain visibly wet for 10 minutes.
- 4. [{Wipe dry} {with a clean cloth} {or} {allow to air dry}.] {Rinsing of floors is not necessary unless they are to be waxed or polished.}
- 5. When disinfecting food contact surfaces used for food preparation, rinse surfaces thoroughly with potable water. This product must not be used to treat the following surfaces: utensils, glassware, dishes, or interior surfaces of processing equipment.

Note: All food contact surfaces such as appliances and kitchen countertops must be rinsed with potable water after treatment.

FUNGICIDAL/MOLD/MILDEW

TO KILL FUNGI: Pre-clean visibly soiled surfaces. Prepare use solution by adding 6 fl. oz. of this product per gal. of water {(or equivalent dilution)}. Apply use solution to hard, non-porous, non-food contact surfaces. Allow surface to remain visibly wet for 10 minutes. Wipe surfaces {(and let air dry)}.

TO CONTROL MOLD/MILDEW: Pre-clean visibly soiled surfaces. Prepare use solution by adding 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)}. Apply use solution to hard, non-porous surfaces and allow to air dry, which will effectively inhibit the growth of mold and mildew and their odors. Repeat treatment every 7 days, or more often if new growth appears.

TO CONTROL THE GROWTH OF MOLD AND MILDEW ON HARD, NON-POROUS ATHLETIC EQUIPMENT: For use on wrestling and gymnastic mats, athletic mats, exercise equipment, athletic training tables, physical therapy tables, athletic helmets, wrestling/boxing headgear, athletic shoe soles, and other hard, non-porous surfaces. Thoroughly clean surfaces with soap or detergent and rinse with water. Prepare a use solution of 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)}. Apply use solution by sponge, brush, cloth, mop, {by immersion}, {{mechanical spray device,} {[{hand pump} {coarse}] trigger spray device}. For spray applications, spray 6 - 8 inches from surface. Do not breathe spray}. Do not use equipment until treatment has set or dried. Repeat treatment every 7 days, or more often if new growth appears.

TO CONTROL THE GROWTH OF MOLD AND MILDEW ON LARGE, INFLATABLE, NON-POROUS PLASTIC AND RUBBER STRUCTURES: For use on non-porous plastic and rubber surfaces such as inflatable animals, promotional items, moonwalks, slides, and obstacle course play and exercise equipment. Thoroughly clean surfaces with soap or detergent and rinse with water. Apply a use solution of [{6 fl. oz.} {one 6-fl. oz. packet}] of this product per gal. of water {(or equivalent use dilution)} by sponge, brush, cloth, mop, {{mechanical spray device,} {[{hand pump} {coarse}] trigger spray device}. For spray applications, spray 6 - 8 inches from surface. Do not breathe spray}. Do not use equipment until treatment has dried. Repeat treatment every 7 days, or more often if new growth appears.

ANIMAL PREMISES

{ANIMAL PREMISES:}

(Note to Reviewer: The following statement will be used on all labels with use directions for animal premises except terrariums, small animal cages, and reptile tanks.)

Prior to use of this product, remove all [{animals} {poultry}] 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.

FOR USE AS AN ANIMAL PREMISE DISINFECTANT{/VIRUCIDE*}: Prepare a use solution of 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} {(2100 ppm active)}.

Apply use solution to disinfect hard, non-porous surfaces with a sponge, brush, cloth, mop, {by immersion}, {{mechanical spray device,} {[{hand pump} {coarse}] trigger spray device}. For spray applications, spray 6 - 8 inches from surface. Do not breathe spray}. Immerse all halters and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure in the use solution. Treated surfaces must remain visibly wet for 10 minutes. Ventilate buildings, coops, and other closed spaces. Do not house [{animals} {poultry} {livestock}] or employ equipment until treatment has 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.

HATCHERIES: Use to treat hatchers, setters, trays, racks, carts, sexing tables, delivery trucks, and other hard, non-porous surfaces. Use 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)}. Leave all treated surfaces visibly wet for 10 minutes or more. Allow to air dry.

VEHICLES: To [{clean} {and} {disinfect}] hard, non-porous surfaces on vehicles including mats, crates, cabs, and wheels, use 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)}. Apply use solution to hard, non-porous surfaces on vehicles. Leave treated surfaces visibly wet for 10 minutes. Allow to air dry.

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 surfaces with soap or detergent and rinse with water. Apply disinfecting and virucidal* solution of 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} {(2100 ppm active)} {to hard, non-porous surfaces of the [{enclosure} {tank}]}. Apply by cloth, mop, brush, sponge, {by immersion,} {{mechanical spray device,} {[{hand pump} {coarse}] trigger spray device.} For spray applications, spray 6 - 8 inches from surface. Do not breathe spray}. Allow surfaces to remain visibly wet for 10 minutes. Wipe dry {with a paper towel}. Rinse 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. Prepare a fresh solution daily or when visibly dirty.

Note: Do not apply this product directly onto the reptile. If this product 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, contact your veterinarian immediately.

TERRARIUM AND SMALL ANIMAL CAGE AND CAGE FURNITURE DISINFECTION: {Animals frequently defecate on rocks and other hard, non-porous 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 reduces these high bacteria/ammonia levels in your cage and on your cage furniture items.} (Do not use on porous rocks, hot rocks, and driftwood.)

- 1. Remove all animals.
- 2. Thoroughly clean surfaces and objects {(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, non-porous surfaces (such as floors, walls, and cages) with the disinfecting and virucidal* solution of 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} {(2100 ppm active)} so as to wet thoroughly.
- 4. Apply by cloth, mop, brush, sponge, {by immersion,} {{mechanical spray device,} {[[hand pump] {coarse}] trigger spray device}. 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 surfaces with solution.
- 5. Allow surfaces to remain visibly 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. Prepare a fresh solution daily or more often if use solution becomes visibly soiled or dirty.

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 directly onto the animal. If this product comes into contact with the animal's skin, then immediately wash the material off of the animal with lukewarm water. If the animal ingests this product, contact your veterinarian immediately.

SANITIZER DIRECTIONS FOR HARD, NON-POROUS, NON-FOOD CONTACT SURFACES IN ANIMAL PREMISES

TO SANITIZE HOOF TRIMMING EQUIPMENT: Prior to application, pre-clean hoof trimming equipment before and after use on each animal with detergent and warm water or compatible cleaner to remove soil using a pre-scrape, pre-flush, or when necessary, pre-soak followed by a potable water rinse. To sanitize, add [{6 fl. oz.} {one 6-fl. oz. packet}] of this product per gal. of water {(2100 ppm active)} {(or equivalent use dilution)} and apply to hard, non-porous trimmer surfaces with a sponge, brush, cloth, {by immersion}, {[{hand pump} {coarse}] trigger spray device. For spray applications, spray 6 - 8 inches from surface. Do not breathe spray}. Treated surfaces must remain visibly wet for 3 minutes. Prepare a fresh solution daily or when visibly dirty.

TO SANITIZE ANIMAL GROOMING INSTRUMENTS AND TOOLS: Immerse pre-cleaned grooming instruments and tools {such as combs, brushes, razors, scissors, trimmer and/or clipper blades and manicure and pedicure instruments} in a use solution of 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} for at least 3 minutes. Rinse thoroughly and dry before use. Prepare a fresh solution daily or when visibly dirty.

Note: Plastic instruments can remain immersed until ready to use. Stainless steel shears and other metal instruments must be removed after 10 minutes, rinsed, dried, and kept in a clean non-contaminated receptacle. Prolonged soaking will cause damage to metal instruments.

FOGGING

{FOGGING IN FOOD PREMISES}

ALL SURFACES MUST BE CLEANED AND DISINFECTED IN ACCORDANCE WITH LABEL DIRECTIONS PRIOR TO FOGGING.

DIRECTIONS FOR NON-PUBLIC HEALTH USES (CLEANING) IN DAIRIES, BEVERAGE PLANTS, AND FOOD PROCESSING PLANTS USING FOGGING DEVICES: Prior to fogging, food products and packaging material must be removed from the room or carefully protected. After disinfecting, fog desired areas using 0.5 qt. per 1000 cu. ft. of room area with a solution containing 3.5 fl. oz. of this product per gal. of water {(1250 ppm active)} {(or equivalent use dilution)}. Do not breathe spray mist. Wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any N, R, or P filter when mixing the use solution and pouring it into the fogging apparatus. Higher level respirators that are NIOSH approved for particulates can also be used. 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. When fogging is complete, ventilate buildings and other closed spaces. All food contact surfaces must be sanitized with an EPA registered food contact sanitizer solution prior to use. All food contact surfaces must be thoroughly rinsed with potable water prior to sanitizing.

{FOGGING IN POULTRY HOUSES}

ALL SURFACES MUST BE CLEANED AND DISINFECTED IN ACCORDANCE WITH LABEL DIRECTIONS PRIOR TO FOGGING.

FOR NON-PUBLIC HEALTH USES (CLEANING) OF HATCHERY ROOMS USING FOGGING DEVICES: Remove all animals and feed from premises, vehicles, and enclosures. Remove all litter and manure from floors, walls, and surfaces of the room to be treated. Empty all troughs, racks, and other feeding and watering appliances. Thoroughly clean surfaces with soap or detergent and rinse with water. Close off room so fog is confined to room to be treated. Add this product undiluted to the fogger. Do not breathe spray mist. Wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any N, R, or P filter when pouring this product into the fogging apparatus. Insert the nozzle of the fogger through a suitable opening into the room. With the fogger set on maximum output, fog for 1 minute for each 4000 cu. ft. of space in the room. 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. When fogging is completed ventilate buildings and other closed spaces. Do not house animals or employ equipment until treatment has dried. Thoroughly clean all fogged surfaces with soap or detergent and rinse with water.

FOR NON-PUBLIC HEALTH USES (CLEANING) OF INCUBATORS AND HATCHERS USING FOGGING DEVICES: Only for use on setters and hatchers after poultry/chicks/eggs have been removed. Not for treatment of hatchers which contain chicks/eggs. Mix 32 fl. oz. of this product per gal. of water {(or equivalent use dilution)}. Do not breathe spray mist. Wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any N, R, or P filter when mixing the use solution and pouring it into the fogging apparatus. Fog 3 - 8 fl. oz. of this solution into setters and hatchers immediately after transfer. Repeat daily in setters and every 12 hours in hatchers. Discontinue hatcher treatments at least 24 hours prior to pulling the hatch. Do not allow people to contact or breathe this fog. It is acceptable to fog setters and hatchers with a solution containing 5 fl. oz. of this product per gal. of water {(or equivalent use dilution)} on an hourly or every other hour basis. If this is done, fog for 30 - 90 seconds once per hour or once every 2 hours. 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. When fogging is complete, ventilate buildings and other closed spaces. Do not house animals or employ equipment until treatment has dried. Thoroughly scrub all fogged feed racks, mangers, troughs, automatic feeders, fountains, waterers, and other treated equipment with soap or detergent, and rinse with potable water before reuse.

(Note to Reviewer: The following statements must be used with any of the fogging directions for use.)

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 2 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 minimum of a NIOSH-approved particulate filtering facepiece respirator with any N, R, or P filter, goggles, gloves, long sleeves, and long pants.

BARBER/SALON

FOR USE AS A DISINFECTANT/VIRUCIDE* OF GROOMING CLIPPERS, HAIR CLIPPERS, ELECTRIC SHEARS, BARBER/SALON SHEARS AND OTHER IMPLEMENTS {, [{BARBER} {MANICURE} {NAIL} {SALON}] INSTRUMENTS AND TOOLS}: Remove hair, dandruff, and dust particles prior to disinfecting the blades. [{Turn the clipper off occasionally during use and spray between the teeth of blades} {While clipper/shear is running, hold in the downward position and spray}] with a use solution of 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} and allow to remain visibly wet for 10 minutes. Do not spray on the clipper case or drip into clipper housing. Immerse pre-cleaned barber/salon tools such as combs, brushes, {plastic rollers,} razors, {{clipper and/or trimmer} blades}, {tweezers,} manicure/pedicure tools, scissors, and other salon instruments and tools in a use solution of 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} for at least 10 minutes. Rinse thoroughly and dry before use. Prepare a fresh solution daily or when visibly dirty.

Note: Plastic instruments can remain immersed until ready to use. Stainless steel shears and other metal instruments must be removed after 10 minutes, rinsed, dried, and kept in a clean, non-contaminated receptacle. Prolonged soaking will cause damage to metal instruments.

FOR USE AS A DISINFECTANT, VIRUCIDE*, FUNGICIDE OF HARD, NON-POROUS SURFACES IN FOOTBATHS: To remove body oils, dead tissue, soil, and all other buildups or organic matter on surfaces after using the footbath, drain the water and thoroughly clean surfaces with soap or detergent, then rinse with water. Apply a use solution of 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} on surfaces with a brush, cloth, mop, sponge, {{[{hand pump} } {coarse}]} trigger spray device}. For spray applications, spray 6 - 8 inches from surface. Do not breathe spray}. Brush or swab thoroughly and allow solution to stand for 10 minutes. After the unit has been thoroughly disinfected, rinse surfaces with fresh water. The unit is then ready for reuse.

RESTROOM/BATHROOM

NON-ACID TOILET BOWL {AND URINAL} DISINFECTANT {/CLEANING} DIRECTIONS:

Remove visible soil prior to disinfection.

From a Concentrate: Add 6 fl. oz. of this product directly into the water in the toilet bowl. Brush thoroughly over exposed surfaces and under the rim with a toilet [{brush} {mop}], cloth, or sponge. Allow solution to stand for 10 minutes and flush.

From a Use Solution: Empty water out of toilet bowl or urinal and apply a use solution prepared by adding 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} {(2100 ppm active)} to exposed surfaces, including under the rim with a toilet [{brush} {mop}], cloth, or sponge, {{[[hand pump} {coarse}] trigger spray device}. For spray applications, spray 6 - 8 inches from surface. Do not breathe spray}. Brush or swab thoroughly, then allow solution to stand for 10 minutes and flush.

FOR HEAVY DUTY CLEANING OF TOILET BOWLS {AND URINALS}: Pre-clean visibly soiled areas. Empty toilet bowl or urinal and apply a use solution of 6 fl. oz. of this product per gal. of water to exposed surfaces including under the rim with toilet [{brush} {mop}], cloth, {or} sponge, {or {mechanical spray device,} {[{hand pump} {coarse}] trigger spray device}. For sprayer application, spray 6 - 8 inches from surface. Do not breathe spray}. To aid in soil removal, allow to soak. Brush or swab thoroughly and flush.

{DEEP} CLEANING/DISINFECTING [{WATERFREE} {WATERLESS}] URINALS: Pre-clean visibly soiled surfaces. Remove and properly dispose of cartridge according to manufacturer's directions. Deep clean or disinfect the entire urinal by applying a use solution of 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} directly onto surface. [{Brush} {Scrub}] surfaces and let solution stand for 10 minutes. Wipe surface to clean. Change cartridge as needed. The unit is ready for use.

TO CLEAN WATERFREE (/WATERLESS) URINALS: Remove any debris from the urinal. Spray 0.5 - 1 fl. oz. of use solution onto urinal surface. To prepare use solution: Add 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} {(2100 ppm active)}. DO NOT spray product directly onto cartridge. Wipe surface to clean. Change cartridge as needed. The unit is ready for use.

TO DISINFECT TUBS, SHOWER STALLS, SINKS, AND FAUCETS: Pre-clean visibly soiled areas. Apply a use solution of 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} on all hard, non-porous surfaces with a brush, cloth, mop, sponge, {{[[hand pump} {coarse}] trigger spray device.} For spray applications, spray 6 - 8 inches from surface. Do not breathe spray}. Allow surface to remain visibly wet for at least 10 minutes. [{Rinse} {Wipe {up excess liquid} {on} {surfaces} {with a paper towel}} {and} {or} {Allow to air dry}]. Change cloth, sponge, or towels frequently to avoid redeposition of soil. Prepare a fresh solution daily or when visibly dirty.

FOR USE TO CLEAN AND DISINFECT SHOWER ROOMS, LOCKER ROOMS, AND OTHER LARGE, OPEN AREAS WITH FLOOR DRAINS:

- 1. Pre-clean visibly soiled areas.
- 2. Apply a use solution of 6 fl. oz. of this product per gal. of water {(2100 ppm active)} {(or equivalent use dilution)} to hard, non-porous surfaces including floors, walls, and ceilings, making sure not to over spray. To disinfect, surfaces must remain visibly wet for 10 minutes.
- 3. Scrub using a deck brush or other coarse material as necessary.
- 4. Rinse surfaces thoroughly and let air dry.
- 5. Prepare a fresh solution daily or when visibly dirty.

DEODORIZATION/CLEANING

FOR USE AS A {GENERAL} CLEANER {AND/OR DEODORIZER}: Prepare use solution of 2 - 4 fl. oz. of this product per gal. of water {(or equivalent use dilution)} and apply to hard, non-porous surfaces. [{Rinse} {Wipe up excess liquid {with a paper towel}} {and} {or} {Allow to air dry}]. For heavy-duty use, [{add} {mix} {apply}] 6 fl. oz. of this product per gal. of water to clean hard, non-porous surfaces. {Rinse with potable water after use on surfaces that come in contact with food.} (Note to Reviewer: The potable water rinse is required if any food contact surfaces are listed on the label.)

GENERAL DEODORIZATION: To deodorize, apply 2 - 4 fl. oz. of this product per gal. of water {(or equivalent use dilution)} to hard, non-porous surfaces. [{Rinse} {Wipe up excess liquid {with a paper towel}} {and} {or} {Allow to air dry}]. {Rinse with potable water after use on surfaces that come in contact with food.} (**Note to Reviewer:** The potable water rinse is required if any food contact surfaces are listed on the label.)

FOR DEODORIZING SEPTIC STORAGE TANKS: Pre-clean visibly soiled areas. When tanks are empty, pour 2 - 4 fl. oz. of this product for every gal. of tank capacity on recreational vehicles, campers, and boats to control odors. As tank fills with sewage and the vehicle is moving, this solution will mix and provide an adequate deodorizing solution for this use. This product is to be used on gray and black water tanks only. Dispose of sewage in accordance with federal, state, and local regulations for waste disposal. (*Not for use in CA.*)

RV HOLDING TANKS/RECREATIONAL VEHICLES: For toilet waste and holding tanks, cover bottom of holding tank with water and add 2 - 4 fl. oz. of this product per gal. of water to deodorize. If odors return before time to empty, add another 2 - 4 fl. oz. of this product per gal. of water to the tank. For kitchen waste, add 6 fl. oz. of this product per gal. of water to gray water tank as needed to control malodors created by dirty dishwater. (*Not for use in CA*.)

AUTOMOTIVE USES: A solution of 2 - 4 fl. oz. of this product per gal. of water will effectively neutralize {damp} {musty} odors. Spray or apply onto seats, carpets, headliner, and ashtray or into trunk and all vents to eliminate odors from tobacco, food, beverage spills, and musty carpet. For sprayer applications, use a coarse spray device. [{Wipe up excess liquid {with a paper towel}} {and} {or} {Allow to air dry}]. (Not for use in CA.)

AIR FRESHENER: A solution of 2 - 4 fl. oz. of this product per gal. of water 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 a paper towel}} {and} {or} {Allow surface to air dry}]. (Not for use in CA.)

WATERBED CONDITIONER (*Not for use in CA.*): When used as a waterbed conditioner, this product eliminates odor. If bed has not been treated properly, drain bed completely. Add 15 gal. of water, mix vigorously, and drain bed again. Fill bed with water and follow dosage directions.

Dosage: To eliminate odor, add 9 fl. oz. of this product in a [{waveless/fiber} {free flow}] waterbed of 90 - 180 gal. capacity. Repeat application every 4 - 6 months.

GLASS CLEANING (/DEODORIZING) DIRECTIONS: Use a solution of 6 fl. oz. of this product per gal. of water to clean and deodorize windows, mirrors, and glass surfaces. Use a coarse spray device. Spray 6 - 8 inches from surface. Do not breathe spray. Rub with a cloth, sponge, or towel. Change cloth, sponge, or towels frequently to avoid re-deposition of soil.

FOR ODORS CAUSED BY PETS: Use a solution of 6 fl. oz. of this product per gal. of water on rugs, floors, walls, tile, cages, crates, litter boxes, mats, floor coverings, or any surface soiled by a pet. Spray to eliminate odors from pets using a coarse spray device. Do not breathe spray. [{Wipe up excess liquid {with a paper towel}} {and} {or} {Allow surface to air dry}]. (Not for use in CA.)

FOR USE AS A CLEANER ON FINISHED FLOORS: To limit gloss reduction, use 6 fl. oz. of this product per gal. of water. Apply with a damp mop or auto scrubber. Allow surface to air dry.

CARPET CLEANING

SPECIAL INSTRUCTIONS FOR CLEANING CARPETS: This product can be used to clean carpets in industrial, institutional, commercial {and residential} areas such as {homes,} motel and hotel chains, nursing homes, schools, and hospitals. For use on wetcleanable synthetic fibers. Do not use on wool. Vacuum carpet thoroughly prior to cleaning. Test fabric for color fastness.

For Portable Extraction Units: Mix 2 - 4 fl. oz. of this product per gal. of water {(or equivalent use dilution)}.

For Truck Mounted Extraction Machines: Mix 2 - 4 fl. oz. of this product per gal. of water {(or equivalent use dilution)} and meter at 4 gal. per hour.

For Rotary Floor Machines: Mix 2 - 4 fl. oz. of this product per gal. of water {(or equivalent use dilution)} and apply at the rate of 300 - 500 sq. ft. per gal.

Do not mix this product with other cleaning products. Follow the cleaning procedures specified by the manufacturer of the cleaning equipment. After using this product set the carpet pile and protect the carpet from furniture legs and bases while drying. Do not over wet. If applied to stain resistant nylon carpet, apply a fabric protector according to the carpet manufacturer's directions.

CARPET [{CLEANING} {/DEODORIZING (Not for use in CA.)}] FOR {HOME,} INSTITUTIONAL, INDUSTRIAL AND HOSPITAL USE: This product [{cleans} {and} {deodorizes}] the carpet. It can be used in industrial, institutional, commercial {and residential} areas such as {homes.} motels, hotel chains, nursing homes, and hospitals.

Vacuum carpet thoroughly prior to application. Mix 2 - 4 fl. oz. of this product per gal. of water {(or equivalent use dilution)}. Follow the injection and/or extraction procedures as specified for any conventional steam cleaning equipment you are using. For rotary floor machines, mix 2 - 4 fl. oz. of this product per gal. of water and spray on carpet at a rate of 300 - 500 sq. ft. per gal.

[{For use} {Use this product}] on washable synthetic fibers. Do not use on wool. Test color fastness of carpet before use. Apply diluted product to a small, concealed spot, then rub with a clean white cloth. If color changes or transfers to the cloth, a water-based product must not be used.

After using this product, set carpet pile in one direction with a stiff brush. Place aluminum foil under the legs of furniture while carpet is drying. Over-wetting can cause carpet to shrink. Manufacturer assumes no responsibility for over-wetting misuse.

Note: This product must not be mixed with other cleaning products.

WATER AND SMOKE DAMAGE RESTORATION

SEWER BACKUP AND RIVER FLOODING: To use as a deodorizer, dilute 2 - 4 fl. oz. of this product per gal. of water allowing for the diluting effect of absorbed water within saturated materials. Remove gross filth or heavy soil along with non-salvageable materials. Saturate all affected areas with a [{mechanical spray device} {or} {[{hand pump} {coarse}] trigger spray device}] before and after cleaning and extraction. Spray 6 - 8 inches from surface. Do not breathe spray. Use proper ventilation: open windows. (*Not for use in CA*.)

CARPETS, CARPET CUSHIONS, UPHOLSTERY, DRAPES AND OTHER POROUS MATERIALS, SUB FLOORS, DRYWALL, TRIM AND FRAME LUMBER, TACKLESS STRIP, AND PANELING: To use as a deodorizer against water damage, extract the excess water. Test hidden area for colorfastness. Dilute 2 - 4 fl. oz. of this product per gal. of water, allowing for the diluting effect of absorbed water within saturated materials. Remove gross filth or heavy soil. Apply directly with a [{mechanical spray device} {or} {[[hand pump} {coarse}] trigger spray device}] to fully saturate affected materials. Spray 6 - 8 inches from surface. Do not breathe spray. Roll, brush or agitate into materials. Follow with a thorough extraction. Dry rapidly and thoroughly. (Not for use in CA.)

[{WATER} {AND} {SMOKE}] DAMAGE RESTORATION: Effective against odor caused by [{smoke} {and} {water}] damage. This product is particularly suitable for use in water damage restoration. Dilute 2 - 4 fl. oz. of this product per gal. of water, allowing for the diluting effect of absorbed water within saturated materials. Saturate affected materials with enough product to remain visibly wet for at least 10 minutes. Use proper ventilation. (Not for use in CA.)

OTHER USES

DISINFECTION/VIRUCIDE* OF HARD, NON-POROUS SURFACES IN WHIRLPOOL UNITS: After using the whirlpool unit, drain unit. Prepare a use solution of 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} and refill with use solution to just cover the intake valve {or 2 inches above the highest jet}. Briefly start the pump to circulate the solution. Turn off the pump. Wash down the unit sides, seat of the chair lift and any other related equipment with a clean swab, brush, or sponge. Treated surfaces must remain visibly wet for 10 minutes. After the unit has been thoroughly disinfected, drain the solution from the unit and rinse disinfected surfaces with fresh water. Wipe dry with a clean sponge or cloth or allow to air dry. Repeat for heavily soiled units.

SANITIZATION OF HARD, NON-POROUS SURFACES IN WHIRLPOOL UNITS: To remove body oils, dead tissue, soil, and all other buildups or organic matter on surfaces after using the whirlpool unit, drain and refill with a solution of 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} {(2100 ppm active)} to just cover the intake valve {or 2 inches above the highest jet}. Briefly start the pump to circulate the solution. Turn off the pump. Wash down the unit sides, seat of the chair lift and any other related equipment with a clean swab, brush, or sponge. Treated surfaces must remain visibly wet for 3 minutes. After the unit has been thoroughly sanitized, drain the solution from the unit and rinse all with fresh water. Repeat for heavily soiled units. Then the unit is ready for reuse.

FOR DISINFECTING BAGLESS VACUUM CLEANERS: Turn off and unplug vacuum cleaner. Remove the hard, non-porous container that houses collected material from the vacuum cleaner. Empty contents into a waste receptacle. Rinse collection container with water and wipe clean to remove any additional collected material. Prepare a use solution of 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} and apply use solution to collection container with a brush, cloth, mop, sponge, {{mechanical spray device,} {[{hand pump} {coarse}] trigger spray device}. For sprayer applications, spray 6 - 8 inches from surface. Do not breathe spray}. Allow surfaces to remain visibly wet for 10 minutes. Wipe up excess liquid with a clean cloth or sponge or allow to air dry. Reattach container to vacuum cleaner.

FOR DISINFECTING NON-POROUS VACUUM CLEANER BRUSHES: Turn off and unplug vacuum cleaner. Remove the non-porous brushes from vacuum cleaner. Prepare a use solution 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} and submerge brush in use solution so as to wet surfaces thoroughly. Allow surfaces to remain visibly wet for 10 minutes. Wipe up excess liquid with a clean cloth or sponge or allow to air dry. Reattach brushes to vacuum cleaner.

FOR CONTROL OF DROSOPHILA SPP. AND PHORIDAE FAMILY OF FLIES ON NON-FOOD CONTACT SURFACES: To control flies on hard, non-porous, non-food contact surfaces such as floors, walls, countertops, metal surfaces, painted surfaces, glazed porcelain, glazed tile, glass, chrome, rubber, and plastic in restaurants, bars, kitchens, dishwashing areas, bar and wait station areas, and other food storage areas. After removing gross filth, apply a solution of [{2 fl. oz.} {one 2-fl. oz. packet}] of this product per gal. of water {(or equivalent use dilution)} to surfaces and locations where flies breed. Spray surfaces thoroughly or apply by pouring, mopping, or sponging onto the surface. Allow surface to remain visibly wet for 10 minutes. Repeat application 1 - 2 times per week or as needed. Do not contaminate food and food packaging.

FOR CONTROL OF SMALL FLIES IN DRAINS: For control of small flies: Drosophila spp. and the Phoridae family. Spray or pour solution of [{2 fl. oz.} {one 2-fl. oz. packet}] of this product per gal. of water {(700 ppm active)} {(or equivalent use dilution)} into the drain during time of lowest level of drain use. Add 14 fl. oz. of use solution to each drain to maintain fly control. Apply product around the edge of the drain and thoroughly coat inside of drain. Repeat application 1 - 2 times per week or as needed. Do not contaminate food and food packaging.

MUSHROOM FARM INDUSTRY USE DIRECTIONS

Site Preparation: Remove gross contamination and debris. This may be accomplished by using a shovel, broom, or vacuum, depending on the area to be disinfected.

Disinfection: Pre-clean visibly soiled areas. Use [{6 fl. oz.} {one 6-fl. oz. packet}] of this product per gal. of water {(or equivalent use dilution)}. Wet all hard, non-porous surfaces thoroughly. Treated surfaces must remain visibly wet for 10 minutes. Let air-dry. Prepare a fresh solution for each use.

For Heavy Duty Cleaning: When heavy duty cleaning is desired, use 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)}. Heavily soiled areas will require repeated cleaning before treatment.

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

WORK AREAS AND BENCHES, POTS, FLATS AND FLOWER BUCKETS, CUTTING TOOLS: Pre-clean surfaces. [{[{Spray} {or} {swab}] hard, non-porous working surfaces} {or} {Soak cutting edge of tool}] with a solution of 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} before each work period and again after each plant is completed {to help control transfer of diseases such as *Botrytis*, crown rot, downy mildew, *Erwinia* and root rot[†]}. Allow surface to remain visibly wet for 10 minutes. To apply solution with a sprayer, use as a coarse spray only and spray 6 - 8 inches from surface. Do not breathe spray. Wipe up excess liquid or allow to air dry. {Dry and oil tools at the end of each workday.} Prepare a fresh solution daily or when visibly dirty. (*Not for use in CA.)

FLORIST USE DIRECTIONS: To clean {and} disinfect {and deodorize} hard, non-porous surfaces, prepare use solution of 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)}. For heavy-duty use, add 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)}. Remove all leaves, petals, garbage, and refuse. Pre-clean surfaces using pressurized water where possible. Apply use solution to surfaces, thoroughly wetting as required, with a cloth, mop, brush, sponge, {{mechanical spray device,} {[[{hand pump} {coarse}] trigger spray device}. For sprayer applications, spray 6 - 8 inches from surface. Do not breathe spray}. Rub with brush, sponge, mop, or cloth. Treated surfaces must remain visibly wet for 10 minutes. Wipe up excess or allow to air dry. Change cloth, sponge, or towels frequently to avoid re-deposition of soil. Prepare a fresh solution daily or when visibly dirty.

HOUSEPLANT AND GARDENING CONTAINERS AND EQUIPMENT (Not for use in CA.): To control algae and cross-contamination in terrariums, bubbles, and other hard, non-porous gardening surfaces, wipe surface with a solution of 1.5 fl. oz. of this product per gal. of water {(or equivalent use dilution)}. Allow surfaces to remain visibly wet for 10 minutes then air dry. Prepare a fresh solution daily or when visibly dirty.

GREENHOUSE GLASS (*Not for use in CA.*): Spray or swab hard, non-porous surfaces with a solution of 1.5 fl. oz. of this product per gal. of water {(or equivalent use dilution)}. Allow to air dry. Wash off dead algae with water. Spray clean surface again with the solution. Do not rinse. For sprayer applications, use as a coarse spray only. Allow surfaces to remain visibly wet for 10 minutes then air dry. Prepare a fresh solution daily or when visibly dirty.

WALKWAYS (*Not for use in CA.*): This product will inhibit the growth of algae on {sealed} hard, non-porous walkways. For heavy infestations, spray or swab surface with a solution of 1.5 fl. oz. of this product per gal. of water {(or equivalent use dilution)}. Let stand for an hour or more then brush and wash away dead algae. Soak area again with the solution. Do not rinse. Allow to dry on the surface and repeat application when algae growth returns. For sprayer applications, use as a coarse spray only. Allow surfaces to remain visibly wet for 10 minutes then air dry. Prepare a fresh solution daily or when visibly dirty.

RESIDENTIAL/HOUSEHOLD USE

CLEAN/DISINFECT/DEODORIZE {KITCHEN/BATHROOM/HOUSEHOLD} HARD, NON-POROUS, NON-FOOD CONTACT SURFACES: Pre-clean visibly soiled areas. Apply a solution of 6 fl. oz. of this product per gal. of water {(or equivalent use dilution)} to hard, non-porous, non-food contact surfaces with a brush, cloth, mop, sponge, {{mechanical spray device,} {[{hand pump} {coarse}]} trigger spray device}. For spray applications, hold container 6 - 8 inches from surface. Do not breathe spray}. For disinfection, treated surfaces must remain visibly wet for 10 minutes. Wipe up excess liquid or allow to air dry. Prepare a fresh solution daily or when visibly dirty.

ALTERNATE CONTAINER/DELIVERY SYSTEMS

 $\{ \text{AUTOMATED DILUTION SYSTEMS } \{ (\textit{DILUTION SYSTEMS TRADE NAME}) \} \\ \{ \text{CLOSED LOOP DISPENSING} \} \\ \{ \text{BAG-IN-BOX} \} \\ \{ \text{INSTRUCTIONS: } \} \\ \{ \text{CLOSED LOOP DISPENSING} \} \\ \{ \text{C$

Remove [{cap} {spray nozzle}] from empty container. Fill empty container with a freshly prepared use solution. Replace [{cap} {spray nozzle}]. Place correct use-dilution label on newly filled container.

(OR)

{Remove cap and} Insert [{cartridge} {container}] into dispenser. {See dispenser instructions for proper placement of [{cartridge} {container}].} [{Press button} {or} {turn knob}] to dispense (Insert appropriate dilution from dilution list) of this product into a [{bucket}, {bottle}, {scrubber} {or} {other} {container}].

(OR)

Turn off water to connect [{unit} {cartridge}]. Attach water source. Rotate control knob to fill a [{bottle} {or} {bucket} {other container}]. Squeeze handle to dispense (Insert appropriate dilution from dilution list). {See device instruction manual for more information.}

(OR)

{Remove {insert color} locking rings.} Push {the} control knob [{sideways} {down}] until [{bottle} {bucket}] icon is completely depressed against the dispensing head {for [{low} {high}] flow rate applications such as filling [{a {coarse} trigger spray bottle} {mop buckets}]}. {Use hose with quick-connect, supplying potable water - Connect to dispensing head. Squeeze to dispense. Slide holding lock to dispense into a bucket and free hands.}

(OR)

Attach sprayer unit to hose, ensuring the hose faucet is turned off. Secure tightly. Check that the sprayer is in the off position. Turn on water. Turn sprayer to on position to dispense (insert appropriate dilution from dilution list). Spray evenly over surface. When finished turn sprayer to off position and then turn water off. Separate mixing of the concentrate or other application equipment is not required.

(OR)

Ensure water source is off. Attach water hose to [{dispensing unit} {sprayer unit}] and attach to container. {See dispenser instructions for proper assembly.} Secure all connections. Ensure that the [{lever} {knob} {dial}] on the [{dispenser} {sprayer}] is in the [{off} {closed}] position. Turn on the water. Turn the [{lever} {knob} {dial}] on the [{dispenser} {sprayer}] to the [{on} {open}] position to [{dispense solution into a {bucket}, {bottle}, {or} {other} {container}} {spray onto surfaces}]. When finished, turn the [{lever} {knob} {dial}] on the [{dispenser} {sprayer}] to the [{off} {closed}] position and turn the water off.

(OR)

{Twist a (insert package name) Cap onto (insert product name) spout.} Fit ¼" tubing to the automatic dilution system and attach to (insert package name) Cap. {Insert an in-line check valve in the run of the tubing between the automatic dilution system and the (insert package name) Cap.} Push tubing over the barbs of the (insert packing name) Cap. Secure tubing connections with plastic zip ties. [{Place} {Hang}] (insert package name) [{upside down} {on its side}]. See automatic dilution system instructions for detailed directions.

(OR)

This package is designed to be used with dilution control systems only. Open package and connect to [{hose} {system}] to dispense according to directions on the box.

DILUTABLE BAGS OR POUCHES: [{Remove} {Unscrew}] [{cap} {spout} {sprayer}] from [{bag} {pouch}]. Fill [{bag} {pouch}] with (insert quantity here) fl. oz. of water. Replace [{cap} {spout} {sprayer}]. Squeeze [{bag} {small section filled with concentrate}] until the seal between water and concentrate is broken. Shake to mix. [{Open [{cap} {spout}] to dispense in [{bucket} {or} {other} {container}].} {Spray onto surfaces.} {Pull top on cap and squeeze bag to dispense onto surfaces.}] Do not refill [{bag} {pouch}].

PRE-MEASURED CARTRIDGES: Fill {appropriate} [{bottle} {container}] with (insert quantity here) fl. oz. of water. [{Apply} {Insert} {Twist} {Screw}] cartridge [{onto} {into}] [{bottle} {container}] [{finish} {opening}]. {Remove any tamper evident protection.} [{Lift} {Unscrew} {Open}] cap {from the cartridge}. [{Push} {Press} {Twist}] the [{button} {activator} {dial} {knob}] {to release the concentrate into the diluent}. {Replace cap.} Shake to mix. [{Remove cap} {Flip top} {Pull top} {Peel film}] to open. [{Dispense contents into [{bucket}, {or} {other} {container}].} {Squeeze bottle to dispense contents onto surfaces}]. Keep cartridges in [{box} {dispenser} {holder}] until ready to use.

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

SPRAY USE INSTRUCTIONS:

How to Assemble Extendable Trigger

- 1. Remove [{cap} {sprayer}] from bottle.
- 2. Insert end of tube into bottle until new cap meets bottle.
- 3. Twist cap onto bottle until secure.

How to Spray

- 1. Adjust nozzle to ON (Note to Reviewer: There will be an ON symbol here) position as indicated on nozzle.
- 2. [{To prime sprayer, direct nozzle toward surface to be treated and squeeze trigger several times until liquid is seen through the length of the tube. *Note:* Keeping sprayer head below the level of liquid in bottle will make priming easier.} {When priming, hold sprayer level to the ground. If held at an angle, sprayer will not prime.}]

After Us

Turn nozzle to OFF (Note to Reviewer: There will be an OFF symbol here) position.

(Spray Cap container language)

Shake Well. Remove sticker. Open flip cap. Firmly insert red hose tip.

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

(Note to Reviewer: For pre-measured tear open packet only)

PACKETS: [{{Simply} {Tear} open and}] pour contents into (X) gal. of water. {Keep packets in box until ready to use.}

STOCK SOLUTION INSTRUCTIONS:

{For Spray Bottles:}

- 1. Fill stock [{solution bottle} {mixing container} {insert bottle number}] to indicated line with (X) [{fl. oz.} {qal.}] of water.
- 2. Pour contents of (X) pack{s} [{of this product} {insert packet number}] into stock [{solution bottle} {mixing container}].
- 3. Fill {quart} [{hand pump} {coarse}] trigger spray bottle {insert bottle number} with (X) fl. oz. to water line.
- 4. Add (X) pump stroke(s) {(X) fl. oz.} from stock [{solution bottle} {mixing container}] to create a (XXX) ppm active solution.

Note: Empty and rinse bottles before refilling.

For [{{Mop} Buckets} {or} {{Soaking} {Wiping} {Cloth} Containers}]:

- 1. Fill [{{mop} bucket {insert bucket number}} {container}] to indicated line with (X) [{fl. oz.} {gal.}] of water.
- 2. Pour contents of (X) pack{s} [{of this product} {insert packet number}] into stock [{solution bottle} {mixing container}].
- 3. Add (X) pump stroke(s) {(X) fl. oz.} from stock [{solution bottle} {mixing container}].
- 4. {Soak clean {wiping} cloths between use.}
- 5. Prepare a fresh solution daily or when visibly dirty {{or if falls below (XXX) ppm active quat.} {Use quaternary test strips for testing active level}}.

REFILLS

To Refill Concentrate from Large Containers into Smaller Containers: This product 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.

STORAGE AND DISPOSAL

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

(PESTICIDE) STORAGE: Store only in original container. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING:

(**Note to Reviewer:** One or more of the following paragraphs for Container Handling will be selected, depending on packaging use/type.)

{For residential/household use ONLY}

(**Note to Reviewer:** "Non-refillable container" must be used unless the optional "except as allowed in the directions for use" is used.) {Non-Refillable Container.} Do not reuse or refill this container {except as allowed in the directions for use}. Offer for recycling if available or place in trash.

{For products with industrial, institutional, commercial use - May choose appropriate non-refillable/refillable statement.} {For non-refillable containers equal to or less than 5 gal.}

Non-Refillable Container. Do not reuse or refill this container. 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. Drain for 10 seconds after the flow begins to drip. Follow Pesticide Disposal instructions for rinsate disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

{For non-refillable containers greater than 5 gal.}

Non-Refillable Container. Do not reuse or refill this container. Triple rinse container {(or equivalent)} promptly after emptying. Triple rinse as follows: 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. Stand the container on its end and tip back and forth several times. Turn the container over onto its other end and tip back and forth several times. Follow Pesticide Disposal instructions for rinsate disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

{For non-refillable packets, bag-in-box, and other sealed containers}

(**Note to Reviewer:** Sealed containers are designed to reduce worker exposure to the concentrate. None of these types of containers can be triple rinsed because they are closed, welded, sealed containers.)

Non-Refillable Container. Do not reuse or refill this container. {Wrap empty container and} Put in trash or offer for recycling.

{Refillable containers}

Refillable Container. Refill this container with this product 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. To clean the container before final disposal empty the remaining contents from this container into application equipment or a mix tank. Fill container about 10% full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. Corrosive. Causes irreversible eye damage and skin burns. May be fatal if inhaled. Harmful if swallowed or absorbed through the skin. Do not get in eyes, on skin or on clothing. Do not breathe spray mist. Wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any N, R, or P filter, goggles or face shield, and chemical-resistant gloves 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.

(Note to Reviewer: The following statement may not be used if fogging directions are present on the final label.)

{When diluted according to the label directions, the use of a respirator is not required when handling this product.}

ENVIRONMENTAL HAZARDS

(If container is equal to or greater than 5 gal., the following statement must appear on the label.)

This pesticide is toxic to fish, aquatic invertebrates, oysters, and shrimp. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

(If container is less than 5 gal., use the following as an alternate to the above statement.) This pesticide is toxic to fish, aquatic invertebrates, oysters, and shrimp.

(SPANISH ADVISORY STATEMENTS)

(Note to Reviewer: This statement is optional except when used on labels with agricultural uses.)
{SI USTED NO ENTIENDE LA ETIQUETA, BUSQUE A ALGUIEN PARA QUE SE LA EXPLIQUE A USTED EN DETALLE. IF YOU DO NOT UNDERSTAND THE LABEL, FIND SOMEONE TO EXPLAIN IT TO YOU IN DETAIL.}

GRAPHICS AND ICONS

(**Note to Reviewer:** These are representative icons for use sites/application methods listed in the locations/surfaces section of this label that may appear on the label with the appropriate directions for use, PPE, or package type.)

{Picture of Bathroom}

{Picture of Toilet}

{Picture of Urinal}

{Picture of Mop and Bucket}

{Picture of Laboratory Equipment} {Picture of Gloved Hand and Spray Bottle} {Picture of Carpet Cleaning Machine}

{Picture of Toilet Brush}

{Disinfectant Logo}

{Baby Drowning in Bucket Warning Graphic}

{Picture of Gloved Hand and Towel}

{Made in USA Logo/Flag}

{Recycling Logo}

(Note to Reviewer: The following may be used only if the supplemental registrant has obtained a Kosher/NSF listing. Allowed on back or side panel only.)
{Kosher Logo}
{NSF Logo}
{NSF Listed}
{(Insert 6-Digit NSF Listing Number Here)}

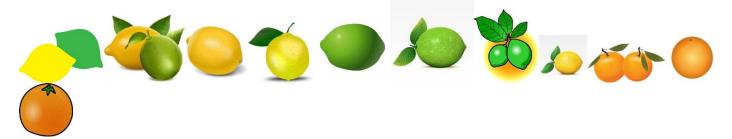
Fragrance graphics:

(Note to Reviewer: These are representative icons/descriptions that may appear on the label with the appropriate formula fragrance.)

Floral Scent



Lemon/Lime/Orange/Citrus Scent



Pine Scent



Tropical/Fresh Scent







Mint/Wintergreen Scent



Lemon/Cherry/Apple Scent



Lavender



Clean



Coast



Ocean







Rain







WARRANTY STATEMENT

(Note to Reviewer: These statements are optional.)

Read Product Safety Data Sheet prior to use. PRODUCT WARRANTY, DISCLAIMER AND LIMITATION OF LIABILITY ARE FOUND on the Product Safety Data Sheet. Unless inconsistent with applicable law, use of Product signifies agreement with these provisions.

Lea la Hoja de Seguridad del Producto antes de usarlo. LA GARANTIA DEL PRODUCTO, DECLINACION Y LIMITACION DE RESPONSIBILIDAD SE ENCUENTRAN en la Hoja de Seguridad del Producto. A menos de que sea inconsistente con la ley, el uso del producto significa acuerdo con estas disposiciones.

MAQUAT® 64-PD

(Note to Reviewer: Marketing claims may be used on the pouch.)

{FOR USE AS {A} {HOSPITAL DISINFECTANT} {GENERAL DISINFECTANT} {NON-FOOD CONTACT SANITIZER}} NOT FOR RESALE

ACTIVE INGREDIENTS:

Alkyl (60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₁₈) dimethyl benzyl ammonium chloride2.25% Alkyl (68% C₁₂, 32% C₁₄) dimethyl ethylbenzyl ammonium chloride......2.25% OTHER INGREDIENTS: 95.50%

KEEP OUT OF REACH OF CHILDREN

DANGER {PELIGRO}SEE [{OUTER CONTAINER} {INSERT}] FOR PRECAUTIONARY STATEMENTS AND USE DIRECTIONS.

Mix {each} (insert fl. oz.) packet with (insert volume) of water {to make a (X) ppm active solution}. {Keep packets in box until ready to use.}

(Note to Reviewer: The following text is optional.) **(SI USTED NO ENTIENDE LA ETIQUETA, BUSQUE A ALGUIEN PARA QUE SE LA EXPLIQUE A USTED EN DETALLE.** IF YOU DO NOT UNDERSTAND THE LABEL, FIND SOMEONE TO EXPLAIN IT TO YOU IN DETAIL.}

DISPOSAL: Do not reuse or refill this container. {Wrap empty container and} Put in trash.



MASON CHEMICAL COMPANY

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EPA Reg. No. 10324-93 EPA Est. No.

NET CONTENTS: X FL. OZ.