



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

March 23, 2018

Ms. Lisa M. Amadio
Mason Chemical Company
2744 E. Kemper Road
Cincinnati, OH 45241

Subject: Label Amendment – To add insertion of chemical-resistant gloves to the product labeling
Product Name: Maquat 32-NHQ
EPA Registration Number: 10324-157
Application Date: November 6, 2017
Decision Number: 535807

Dear Ms. Amadio:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is 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. 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.

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 the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. 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) list 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. 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 Compliance.

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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 Karen M. Leavy by phone at (703)-308-6237, or via email at Leavy.Karen@epa.gov.

Sincerely,



Eric Miederhoff
Product Manager 31
Regulatory Management Branch I
Antimicrobials Division (7510P)
Office of Pesticide Programs

Enclosure

MAQUAT® 32-NHQ

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

ACCEPTED

03/23/2018

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

10324-157

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

ACTIVE INGREDIENTS:

Didecyl Dimethyl Ammonium Chloride 1.27%
Alkyl (50% C₁₄, 40% C₁₂, 10% C₁₆)

Dimethyl Benzyl Ammonium Chloride 0.85%

OTHER INGREDIENTS: 97.88%

TOTAL: 100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER {PELIGRO}

{See {left} {back} {side} {right} {insert} {panel} {of label}} {below} for {additional} {precautionary statements}{and}{or}{first aid}}.

(Note to Reviewer: First Aid may only appear on different area of the container label if the Front Panel is less than 12 square inches in total.)

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 SWALLOWED: 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. Call a poison control center or doctor immediately for treatment advice.

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}}.



{See {additional} {sheet} {insert} {inside} {outer container} for {other} {directions for use} {information} {claims} {organisms}.}

Net Contents:

{{Batch} {Lot} No} {Manufacturing Date};
{Product of USA} {Made in the USA}

MAQUAT® 32-NHQ

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 4 oz. of this product per gal. of 400 ppm hard water ((660 ppm active)) and 5% soil on hard, non-porous surfaces:

Acinetobacter baumannii {(ATCC 19003)}
Acinetobacter Iwoffii {(ATCC 9957)}
Acinetobacter Iwoffii {(ATCC 15309)}
Bordetella bronchiseptica {(ATCC 10580)}
Chlamydia psittaci {(VR-125)}
Citrobacter freundii {(ATCC 8090)}
Enterobacter agglomerans {(ATCC 27155)}
Enterobacter aerogenes {(ATCC 13048)}
Enterobacter cloacae {(ATCC 13047)}
Escherichia coli {(ATCC 11229)}
Escherichia coli O157:H7 {(ATCC 35150)}
Escherichia coli {(Carbapenem Resistant)} {(CDC 81371)}
Escherichia coli {(Extended Spectrum B-Lactamase)} {(ESBL)}
{(ATCC BAA-196)}
Escherichia coli {(Tetracycline Resistant)} {(ATCC 47041)}
Enterococcus faecalis {(ATCC 19433)}
Enterococcus faecalis {(Vancomycin Resistant)} {(VRE)} ATCC 51299)
Enterococcus hirae {(ATCC 10541)}
Fusobacterium necrophorum {(ATCC 27852)}
Klebsiella oxytoca {(ATCC 13182)}
Klebsiella pneumoniae {(ATCC 13883)}
Klebsiella pneumoniae {(Carbapenem Resistant)} {(NDM-1)}
{(ATCC BAA-2146)}
Listeria monocytogenes {(ATCC 19117)}
Micrococcus luteus {(ATCC 14452)}
Micrococcus luteus {(ATCC 4698)}
Pasturella multocida {(ATCC 12947)}
Proteus vulgaris {(ATCC 9920)}
Proteus vulgaris {(ATCC 13315)}
Pseudomonas aeruginosa {(ATCC 15442)}
Pseudomonas aeruginosa {(Tetracycline Resistant)} {(ATCC 27853)}
Pseudomonas cepacia {(ATCC 25416)}
Salmonella enterica {(ATCC 23564)}
Salmonella enterica {(ATCC 10708)}
Salmonella enteritidis {(ATCC 4931)}
Salmonella enterica serotype pullorum {(ATCC 19945)}
Salmonella typhi {(ATCC 6539)}
Salmonella typhimurium {(ATCC 23564)}
Serratia marcescens {(ATCC 9103)}
Serratia marcescens {(ATCC 14756)}
Shigella flexneri {(ATCC 9380)}
Shigella flexneri {(ATCC 12022)}
Shigella sonnei {(ATCC 25931)}
Staphylococcus aureus {(ATCC 6538)}
Staphylococcus aureus {(ATCC 25923)}
Staphylococcus aureus {(ATCC 33586)}
Staphylococcus aureus {(ATCC 14154)}
Staphylococcus aureus {(Community Associated Methicillin Resistant)} {(CA-MRSA)} {(Genotype USA 300)}
Staphylococcus aureus {(Community Associated Methicillin Resistant)} {(CA-MRSA)} {(Genotype USA 400)}
Staphylococcus aureus {(Methicillin Resistant)} {(MRSA)} {(ATCC 33592)}
Staphylococcus epidermidis {(ATCC 14990)}
Staphylococcus epidermidis {(Ampicillin, Cefazolin, Oxacillin, Penicillin Resistant)} {(ATCC 51625)}
Streptococcus agalactiae {(ATCC 13813)}
Staphylococcus haemolyticus {(ATCC 29970)}
Streptococcus pneumoniae {(Penicillin Resistant)} {(ATCC 51915)}
Streptococcus pyogenes {(ATCC 19615)}
Streptococcus mutans {(ATCC 25175)}
Staphylococcus aureus {(Vancomycin Intermediate Resistant)} {(VISA)} {(HIP 5836)}
Vibrio cholera {(ATCC 11623)}
Yersinia enterocolitica {(ATCC 23715)}

VIRUCIDAL* PERFORMANCE: This product kills the following viruses in 10 minutes at 4 oz. of this product per gal. of 400 ppm hard water ((660 ppm active)) and 5% soil on hard, non-porous surfaces:

Avian Influenza A {(H5N1)} Virus {(Reassortant Strain)} {(CDC 2006719965)}
Avian Influenza A {(H3N2)} Virus {(Avian Reassortant)} {(VR-2072)}
Cytomegalovirus {(AD-169)}
Coronavirus {(SARS-associated)} {(CDC 200300592)}
Hantavirus {(PHV)}
Hepatitis B Virus {(HBV)} {(Duck Hepatitis B Virus)}
Hepatitis C Virus {(HCV)} {(Bovine Viral Diarrhea Virus)}
Herpes Simplex Virus Type 1 {(VR-733)}
Herpes Simplex Virus Type 2 {(VR-734)}
Human Coronavirus {(VR-740)}
Human Immunodeficiency Virus Type 1 {(HIV 1)} {(AIDS Virus)}
Influenza A {(H1N1)} Virus {(Strain A/PR/8/34)}
Influenza A {(H3N2)} Virus {(Hong Kong Strain)} {(VR-544)}
Respiratory Syncytial Virus {(VR-26)}
Vaccinia Virus {(VR-119)}

ANIMAL PREMISE VIRUCIDAL* PERFORMANCE: This product kills the following viruses in 10 minutes at 4 oz. of this product per gal. of 400 ppm hard water ((660 ppm active)) and 5% soil on hard, non-porous surfaces:

Avian Infectious Bronchitis Virus {(Strain Beaudette IB42)}
Avian Influenza A {(H5N1)} Virus
Avian Influenza A {(H3N2)} Virus {(Avian Reassortant)} {(VR-2072)}
Canine Coronavirus {(VR-809)}
Canine Distemper Virus {(VR-128)}
Feline Picornavirus {(VR-649)}
Infectious Bovine Rhinotracheitis Virus {(VR-188)}
Pseudorabies Virus {(VR-135)}
Swine Influenza A {(H1N1)} Virus {(Strain A/Swine/1976/3)}
Transmissible Gastroenteritis Virus {(TGE)} {(Clinical Isolate)}

This product kills the following viruses in 10 minutes at 18 oz. per gal. of 400 ppm hard water ((2980 ppm active)) and 5% soil on hard, non-porous surfaces:

Canine Parvovirus** {(CPV)} {(Type 2b)}
Rabies Virus** {(Clinical Isolate)}

** Indicates that a dilution of 18 oz. per gal. of water is required for this claim.

NON-FOOD CONTACT SANITIZING PERFORMANCE: This product is an effective one-step sanitizer in 3 minutes at 4 oz. of this product per gal. of 400 ppm hard water ((660 ppm active)) and 5% soil on hard, non-porous surfaces:

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

FUNGICIDAL PERFORMANCE: This product kills the following fungi in 10 minutes at 4 oz. of this product per gal. of 400 ppm hard water ((660 ppm active)) and 5% soil on hard, non-porous surfaces:

Candida albicans {(ATCC 10231)}
Trichophyton mentagrophytes {(ATCC 9533)} {(Athlete's foot fungus)} {(a cause of Ringworm)}

MILDEWSTATIC PERFORMANCE This product controls the following mold at 4 oz. of this product per gal. of 400 ppm hard water ((660 ppm active)) and 5% soil on hard, non-porous surfaces for up to 7 days:

Aspergillus niger {(ATCC 16404)}



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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” may be used to link locations/surfaces. In the case where the location/surface is not registered in the State of California the statement “(Not for use in CA.)” may be added to the location/surface.)*

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 surface)*

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

{With Organic Soil {Load}}{For} *(insert location)*

{LOCATIONS}

- Airline terminals, airports, bus stations, train stations, transportation terminals, shipping terminals, public facilities, waysides, travel rest areas
- Automobiles, cars, trucks, campers, RV's, trailers, automotive garages, bicycle shops, auto repair centers
- Boats, ships, barges, cruise lines, cruise ships, watercrafts,
- 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, jails, prisons, penitentiaries, correctional institutions
- Recycling centers

- Athletic facilities, locker rooms, exercise rooms, exercise facilities, gyms, gymnasiums, fieldhouses
- Banks, churches, libraries, post offices
- Campgrounds, playgrounds, recreational facilities, picnic facilities
- Day care centers, {children} nurseries, kindergartens, and preschools
- Funeral homes, morgues, mortuaries, burial vaults, mausoleums, cadaver processing areas
- Health clubs, spas, tanning salons, tanning spas, massage/facial salons, hair/nail/pedicure salons, barber/beauty shops, salons, foot spas, tattoo parlors *(Not for use on needles or other skin piercing instruments)*
- Hotels, motels
- 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 and laundries, photocopy centers
- Restaurants, restaurants and bars, bars, kitchens, taverns, cafeterias, institutional kitchens, fast food operations, food storage areas, caterers, bakeries
- Veterinary, 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

- Business, office buildings, workstations, breakrooms, 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, commercial, industrial, industrial sites, commercial sites, institutions, institutional facilities, public places
- Laboratories

- Basements, cellars, bedrooms, attics, 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

- Dairy, equine, poultry/turkey farms
- Farmhouses, barns, sheds, tool sheds, {cattle} {swine} {sheep} {horse} barns, pens and stalls, swine quarters, livestock farms, equine quarters, brooder houses, seed houses and 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 Area	Tray Dumping Area	Chick Processing Area
Egg Holding Area	Chick Holding Area	Chick Loading Area
Setter Room	Hatchery Room	Poultry Buildings
- Processing facilities for fish, milk, wine, citrus, fruit, vegetable, ice cream and potatoes 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, medical and dental offices and clinics, healthcare facilities, nursing homes, physician offices, operating rooms/theaters, radiology rooms, isolation wards, quarantine areas, hospices, and 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 & facilities, recovery rooms, Emergency Rooms, X-ray CAT labs, exam rooms, newborn nurseries, neonatal units, orthopedics, respiratory therapy, surgical centers, out-patient surgical centers, labs, blood collection rooms, central supply, ophthalmic/optometric facilities

{SURFACES}

- {Counters} {countertops}, countertop laminates, stovetops {stoves}, sinks {bathroom, kitchen}, tub surfaces, non-food contact surfaces of Slurpee® machines, and exterior surfaces of refrigerators, ice machines, microwaves {microwave ovens}, coolers, freezers, appliances, non-food contact equipment
- Floors, finished floors, high speed burnished floors, conductive flooring, walls, ceilings, fixtures
- Glass surfaces, aluminum, brass, copper, laminated surfaces, {non-medical} metal, {non-medical} plated or 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 and vinyl, Plexiglas®, enameled surfaces, painted {finished} woodwork, Formica®, vinyl and plastic upholstery, washable wallpaper, windows and mirrors, painted surfaces
- 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 and curtains, bathtubs and glazed tiles, chrome plated intakes, toilets, toilet seats, toilet bowls, toilet bowl surfaces, urinals, portable and chemical toilets and latrine buckets, vanity tops, and restroom fixtures, bathroom fixtures, bathroom bowls, basins, tubs
- Tables, chairs, desks, folding tables, bed frames, lifts, washable walls, cabinets, doorknobs and garbage cans/pails, trash barrels, trash cans, trash containers, industrial waste receptacles and garbage handling equipment, shelves, racks and carts and door knobs and handles
- Sealed foundations, steps, plumbing fixtures, finished baseboards and windowsills
- And other hard, non-porous surfaces
- Automobile interiors, mats, crates, cabs, and wheels
- Commercial florist pots, flats and flower buckets, work areas and benches
- Crypton Barrier fabric
- Non-food contact surfaces of drinking fountains
- 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
- Maintenance equipment
- Non-wooden picnic tables and outdoor {patio} furniture except cushions and wood frames

- Playground equipment
- Tanning spas/beds, tanning equipment, UV tanning salons, UV beds
- Tattoo equipment (*Not for use on needles or other skin piercing instruments*)
- Telephones and telephone booths
- Ultrasonic baths, whirlpools, whirlpool surfaces, whirlpool bathtubs
- Wrestling and gymnastic mats, athletic mats, athletic training tables, physical therapy tables, exercise equipment, athletic helmets, wrestling/boxing headgear, athletic shoe soles, and locker rooms {areas}
- Hard, non-porous non-food contact surface food {preparation} {and} {storage} areas
- Hatchers, setters, trays, racks, egg flats, chick boxes, egg cases, vans and trash containers seed houses, poultry/turkey equipment, carts, sexing tables, and automated tray, rack and buggy washers, egg receiving and egg holding areas
- Harvesting & 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 and scales
- Kitchen equipment such as trash compactors
- Meat packing plant surfaces such as livestock vehicles and holding pens, receiving areas and delivery chutes, slaughter areas and conveyors, hand, rub and guide rails, post knock cabinets, stands and flooring surfaces, chains and moving process lines, surfaces of equipment for hide operations consisting of brine curing, hide transfer bin surfaces, chutes, conveyors, tallow and animal feed production surfaces, processed product and offal equipment surfaces, fabrication and processing areas covering cold storage areas, stainless steel cut out and prep tables, and other stainless surfaces
- Tobacco plant equipment
- External vision correction devices including eyeglasses (not for use on contact lenses), protective eyewear, goggles, light lens covers, optical instruments/ implements
- Hospital beds, bed railings, bedpans, gurneys, traction devices, MRI, CAT, examining tables, scales, paddles, wheelchairs, hard nonporous 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
- Humidifier water tanks (Not for use in CA.)

DISINFECTATION MARKETING CLAIMS

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

- Can be used to disinfect, clean and deodorize terrarium and small animal cages, hot rock, substrate and other hard non-porous cage {[equipment]} {furniture} {plastic terrarium ornaments} {heat caves} {and} {water dishes}. (Do not use on porous rocks, hot rocks, driftwood.)
- Cleans, disinfects, and deodorizes hard, non-porous surfaces.
- Cleans, disinfects and deodorizes {hard, non-porous hospital {medical} surfaces} in one step {with no rinsing required}.
- Cleans, disinfects and eliminates odors leaving surfaces smelling clean and fresh.
- Cleans, disinfects and deodorizes hard, non-porous surfaces by killing many odor-causing microorganisms and mold and mildew.
- Cleans, disinfects and deodorizes hard, non-porous surfaces by killing odor causing microorganisms and mold and mildew.
- Cleans and disinfect non-medical (i.e. industrial and firefighting) respirators in industrial, commercial and institutional premises.
- 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, and countertops, and other areas where obnoxious odors develop.
- 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 ear muffs. 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 by rinsing all equipment that comes in prolonged contact with skin before reuse with clean warm water {about 120°F}, and allow to air dry. (Precaution: Cleaning at 120°F temperature will avoid overheating and distortion of the ambulance equipment and surfaces that would necessitate replacement.)
- 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}}
- Effective in hard water up to 400 ppm hardness {calculated as Ca CO₃} in the presence of 5% soil.
- Has been designed for veterinarians, animal groomers, hair stylists, barbers and beauticians, for use in disinfecting and maintaining clippers.
- Has been formulated to aid in the reduction of cross-contamination on treated hard, non-porous surfaces not only in hospitals, but also in schools, institutions and industry.

- Has demonstrated effectiveness against Influenza A Virus and is expected to inactivate all Influenza A Viruses including Pandemic 2009 H1N1 Influenza A Virus.
- Has demonstrated effectiveness against {Influenza A Virus tested and listed on the label} and is expected to inactivate all Influenza A Viruses including Pandemic 2009 H1N1 {formerly called swine flu}.
- Has demonstrated effectiveness against Influenza A {H1N1} virus.
- Has passed the Virucidal* Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces utilizing {{Duck} Hepatitis B Virus} {and} {Bovine Viral Diarrhea Virus {(BVDV)} {Hepatitis C Virus} {(Surrogate for Human Hepatitis C Virus)}}. (*The description "Duck" and "Surrogate for Human Hepatitis C Virus" must be used in California. Use of only "Hepatitis B Virus" and/or "Hepatitis C Virus" is not allowed in CA.*)
- Is a broad-spectrum disinfectant that has been shown to be effective against (*Influenza A Virus tested and listed on the label*) and is expected to inactivate all Influenza A Viruses including Pandemic 2009 H1N1 {formerly called swine flu} on hard, non-porous non-food contact surfaces.
- Is a broad-spectrum disinfectant that has been shown to be effective against Influenza A {H1N1} on hard, non-porous, non-food contact surfaces.
- Is a complete, chemically balanced disinfectant/sanitizer that provides clear use solutions even in the presence of hard water.
- Is a concentrated hospital use disinfectant that is effective against a broad-spectrum of bacteria, is virucidal*, {and} fungicidal, and eliminates odor causing bacteria when used as directed.
- Is a {concentrated} non-acid {bowl and} bathroom cleaner, which cleans, disinfects and deodorizes in one easy step.
- Is designed to provide both general cleaning and disinfection for larger areas such as operating rooms and patient care facilities.
- Is a disinfectant and non-food contact surface sanitizer for Cleanroom and Laboratory areas to disinfect washable, hard, non-porous non-food contact surfaces such as: Laminar-airflow equipment and BioSafety Cabinet work surfaces and exterior surfaces of the following: countertops, sinks, plumbing fixture surfaces, incubators, Refrigerators and Centrifuge surfaces of metal, stainless steel, glass, plastic {such as polystyrene or polypropylene}, Formica®, and vinyl.
- Is an effective bactericide, virucide* and fungicide {in the presence of organic soil} {5% blood serum} and 400 ppm hard water.
- Is an effective fungicide against *Trichophyton mentagrophytes* {the fungus which causes athlete's foot} {the agent that causes Athlete's Foot fungus} {the athlete's foot fungus} {a cause of Ringworm} {a cause of Ringworm of the foot} {in the presence of 5% blood serum} {and *Candida albicans* on hard, non-porous surfaces {in the presence of 5% blood serum and 400 ppm water hardness as CaCO₃} } {on bathroom surfaces} {when used on hard non, porous surfaces in areas such as locker rooms, dressing rooms, shower and bath areas, exercise facilities}}.
-
- Is a Hospital use disinfectant at 4 oz. of this product per gallon of water {1:32 dilution} {(or equivalent use dilution)} modified in the presence of 400 ppm hard water.
- Is a no-rinse neutral pH disinfectant cleaner that disinfects, cleans and deodorizes in one labor-saving step.
- Is a one-step disinfectant that is effective against a broad-spectrum of bacteria, is virucidal* {including HIV-1, HCV & HBV} and inhibits the growth of mold and mildew and their odors when used as directed.
- Is a one-step {hospital-use} germicidal {disinfectant} cleaner and deodorant {odor-counteractant} {odor neutralizer} designed for general cleaning, {and} disinfecting, {deodorizing} {and controlling mold and mildew on} {of} hard, non-porous 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 controlling the hazard of cross-contamination on treated hard, non-porous surfaces.
- Is a proven one-step disinfectant, cleaner, sanitizer, fungicide, 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 & sanitizer for veterinarian, veterinary practice, animal care, animal laboratory, and agricultural and farm premise applications.
- Is a {versatile sanitizer and} broad-spectrum disinfectant formulated for use on hard, non-porous surfaces in Ultrasonic Baths {Ultrasonic cleaning units}.
- Is effective against [{Canine Parvovirus**} {Porcine Parvovirus**} {Parvovirus**} {Rabies Virus**}].
- 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 for use as a disinfectant on hard, non-porous non-food contact surfaces {at 660 ppm active}.
- 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.
- Kills {99.9% of}:
 - {any disinfection organism listed} {above} {below} {on hard, non-porous surfaces}.
 - {common} {household} {institutional} {kitchen} germs {on {the} sealed and non-porous floor{s}}.
 - {household} {institutional} {kitchen} bacteria –and/or– germs {{that get} tracked into your –or– home} {by shoes –and/or– pets –and/or– kids} {from outside} {every day}.
 - {kitchen} {bathroom} {household} {institutional} bacteria {on {the} sealed or non-porous floor{s}} {ordinary dish soap can't}.
- Kills {Avian} Influenza A Virus {H5N1} {H3N2}.
- Kills [{H1N1} {Influenza A} {Flu}] {(H5N1} {H3N2} {Influenza} {Flu}) Virus.

- Kills Swine Influenza {Flu} {H1N1} Virus.
- Kills bacteria and helps prevent cross-contamination on {treated} non-food contact kitchen surfaces listed on this label.
- Kills {common} {kitchen} {bathroom} {household} [{germs} {bacteria} {and } {viruses*}].
- Kills germs.
- Kills *{insert virus* name from approved organism listing for this product}*.
- Kills Pandemic 2009 H1N1 Influenza A Virus {formerly called swine flu}.
- Kills Pandemic 2009 H1N1 Influenza A Virus.
- Meets OSHA Bloodborne Pathogen Standard for HIV, HBV and HCV.
- {One-Step} {Detergent} Disinfectant {Cleaner}
- Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by Influenza A virus.
- Respiratory Illnesses attributable to Influenza A {Flu} {H1N1} are caused by an Influenza Virus.
- When used as directed at a 1:32 dilution {(4 oz. of this product per gallon of water)} {(or equivalent use dilution)}, this product contains 660 ppm of active quaternary germicide, making it highly effective against a [{wide variety} {broad spectrum}] of pathogenic microorganisms {including bacteria, antibiotic resistant bacteria, viruses*, fungi, mold and mildew}.
- 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 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 an effective disinfectant/non-food contact sanitizer {in the presence of 5% serum contamination}.
- Is [{for use as a} {an effective one-step}] sanitizer {and cleaner} on hard, non-porous non-food contact surfaces {(660 ppm active)}.
- Meets efficacy standards for hard non-porous, non-food contact surface sanitizers.
- Sanitizes non-food contact hard, non-porous [{kitchen} {bathroom}] surfaces {and floors}.

HOUSEHOLD MARKETING CLAIMS

(Note to Reviewer: *The following marketing claims may be used with the prefix “This product”.*)

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

GENERAL MARKETING CLAIMS

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

- Antibacterial.
- Can be applied through foaming apparatus, and low-pressure sprayers. Follow manufacturers’ instructions when using this equipment.
- Clear formula. **(Note to Reviewer:** *To be used only when no dyes are present*)
- Contains no [{abrasives} {bleach} {harsh acids} {phosphates}] {so it won’t scratch surfaces}.
- Contains no fragrances. **(Note to Reviewer:** *to be used only with non-fragrance formulas*)
- Contains no phosphorous.
- Cross-contamination is of major housekeeping concern not only in hospitals, but also in schools, institutions and industry.
- *Escherichia coli* {*E. coli*}, *Salmonella enterica* {*Salmonella*}, and *Staphylococcus aureus* {*Staph*} are common germs found where food is prepared and stored.
- For [{indoor{s}} {outdoor {s}}] use.
- Formulated for effective mushroom farm sanitation.
- Formulated for effective poultry sanitation.
- Formulated for effective swine premise sanitation.
- Has been designed specifically where housekeeping is of prime importance.
- Is an economical concentrate that can be used with a mop and bucket, trigger sprayers, sponge or by soaking.
- Is designed for use in pet salons, animal hospitals, barber and beauty shops.
- Is for use on rugs, floors, walls, tile, cages, crates, mats, litter boxes, floor coverings, or any surfaces soiled by a pet.
- Is fragrance-free **(Note to Reviewer:** *to be used only with non-fragrance formulas*)
- Is non-staining.
- It is designed specifically for greenhouse use where cross contamination may occur between plants.
- Neutral {Neutral pH}.
- Non-abrasive formula will not [{harm} {scratch}] surfaces.
- Non-dulling formula eliminates the time and labor normally required for rinsing floors.
- Non-dulling to floors {floor finishes}.

- {To Control Mold and Mildew} {controls and prevents {inhibits} the growth of mold and mildew} {(Aspergillus niger)} {(ATCC 16404)} {and the odors caused by them when applied to hard, non-porous surfaces.}
- Use this product to treat hard, non-porous multi-touch surfaces responsible for cross-contamination.
- Waterbed conditioner. (Not for use in CA.)
- Will help to maintain blades that operate with reduced friction and with smoother clipping action.
- Will not harm most surfaces.
- Will not harm sealed stone, sealed grout, or glazed tile.
- 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".*)

- {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 florist, 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.)
- Can be used where odors are a problem.
- Cleans {and shines} {without bleaching} {by removing dirt, grime and food soils in food preparation and processing areas} {everyday kitchen messes} {non-food contact kitchen surfaces and food preparation areas} {like dirt, grease and food stains}.
- Cleans by removing dirt, grime and food soils in food preparation and processing areas.
- 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 *(list use sites from above list)*.
- Controls odors caused by bacteria found in waterbed uses. (Not for use in CA.)
- [[Controls] {reduces} {eliminates} {neutralizes} {destroys}] odors to make your [[home] {kitchen} {bathroom}] sanitary.
- Controls the build-up of bacteria and algae in water tanks of portable, {evaporative} humidifiers. (Not for use in CA.)
- Cuts through tough grease and grime.
- Deodorizes {Deodorant}.
- Deodorizes moist hard, non-porous surfaces by killing microorganisms that cause offensive odors. (Not for use in CA.)
- Is a floor cleaner.
- Is a one-step cleaner.
- Is a one-step cleaner and [[deodorant] {odor counteractant} {odor neutralizer}] designed for [[general cleaning], {and} {disinfecting}, {deodorizing} {and controlling mold and mildew}] on hard, non-porous surfaces.
- Is an effective antimicrobial cleaner designed for use by wholesale and retail florists, shippers and greenhouses.
- Is effective against odors caused by animal waste, septic tank or sewage backup, smoke, bathroom and kitchen odors.
- Is effective at controlling [{mold and mildew} {odor}] on shower curtains.
- Is formulated to provide effective cleaning strength that will not dull high gloss floor finishes with repeated use.
- Is for non-scratch cleaning of showers and tubs, shower doors and shower curtains, fixtures and toilet bowls.
- Is for use in work areas such as tool rooms and garages for odor control and light duty cleaning.
- Is for use on hard non-porous surfaces in household and commercial humidifiers. (Not for use in CA.)
- 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 nonporous} 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
- Odor counteractant.
- Odor neutralizer.
- 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.
- Will control unpleasant [{malodors} {odors}].
- Will deodorize hard non-porous surfaces in restroom and toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause malodors. Will effectively inhibit the growth of mold and mildew {Aspergillus niger} and the odors caused by them when applied to hard, non-porous surfaces {leaving bathrooms and kitchens clean and fresh smelling}.

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.

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.}

Rinse hard, non-porous food contact surfaces with potable water after application of product.

(Note to Reviewer (General Considerations): *Numbered instructions will be used if label space permits, otherwise may appear in paragraph format. The list of organisms can be formatted into paragraph form using a comma to separate organisms. Unit abbreviations can be spelled out. When choosing optional text, appropriate punctuation can be inserted or deleted. Equivalent use dilution ratios may be substituted within the directions.*)

(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 an equivalent use dilution.*)

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

Use	Dilution	Contact Time
For {Hospital} {or} {Medical Environment} Disinfectant claims	4 oz. /gal. water	10 minutes
For {General} {or} {Broad Spectrum} Disinfectant claims	4 oz. /gal. water	10 minutes
For {Public Health} Virucidal* claims	4 oz. /gal. water	10 minutes
For {Animal} Virucidal* claims	4 oz. /gal. water	10 minutes
For {Animal} Virucidal** claims	18 oz. /gal. water	10 minutes
For Non-Food Contact Sanitizing claims	4 oz. /gal. water	3 minutes
For Fungicidal claims	4 oz. /gal. water	10 minutes
For Mold and Mildew claims	4 oz. /gal. water	Reapply every 7 days

HOSPITAL/HEALTH CARE/MEDICAL/NON-MEDICAL

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

1. Pre-clean heavily soiled areas.
2. Apply use solution of 4 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 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.

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

***KILLS HIV, HBV AND HCV 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)}, Hepatitis B Virus {(HBV)} and Hepatitis C Virus {(HCV)}.

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV and HCV 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, HBV & HCV} 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 surfaces to remain wet for 10 minutes for all organisms.

SURGICAL INSTRUMENT PRESOAK: [{Add} {Mix}] 4 oz. of this product per gal. of water {(or equivalent use dilution)} {(660 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 heavily soiled areas. Use this product to disinfect hard, non-porous non-critical objects compatible with Ultrasonic cleaning units. Pour a fresh solution of [{4 oz.} {one - 4 oz. packet}] of this product per gal. of water {(or equivalent use dilution)} {(660 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 heavily soiled surfaces {to remove body oils, dead tissue, soil and all other buildups}. Prepare a use solution by adding [{4 oz.} {one - 4 oz. packet}] of this product per gal. of water {(or equivalent use dilution)} {(660 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 wet for 10 minutes for proper 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 heavily soiled to ensure proper surface contact. Prepare a use solution by adding 4 oz. of this product per gal. of water {(or equivalent use dilution)} {(660 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 pump or 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 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 heavily soiled areas. Add [{4 oz.} {one - 4 oz. packet}] of this product per gal. of water {(660 ppm active)} {(or equivalent use dilution)}. 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 wet for 3 minutes. Prepare a fresh solution daily or when visibly dirty.

ULTRASONIC BATH SANITIZER DIRECTIONS: Pre-clean heavily soiled areas. To use this product to sanitize hard, non-porous, non-critical objects compatible with ultrasonic cleaning units. Prepare a use solution of [{4 oz.} {one - 4 oz. packet}] of this product per gal. of water {(or equivalent use dilution)} {(660 ppm active)} and pour 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 [{4 oz.} {one - 4 oz. packet}] of this product per gal. of water {(or equivalent use dilution)} {(660 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 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 prevent 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 one 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 waterproof shoes and place in a 4 - 8 oz. of this product per gal. of water {(or equivalent use dilution)} {(660 - 1320 ppm active)} use solution {{or} allow to remain wet}} for 3 minutes prior to entering area. Prepare a fresh solution daily or when visibly dirty.

FOR FOOT DIP OF WATER PROOF FOOTWEAR: Use this product at 4 – 8 oz. of this product per gal. of water {(or equivalent use dilution)} {(660 - 1320 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 shoes [{and} {place in diluted solution} {or} {allow to remain wet}] for 3 minutes before entering building {or in entryways}. Prepare a fresh solution daily or when visibly dirty.

SHOE FOAM DIRECTIONS: To prevent 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 4 - 8 oz. of this product per gal. of water {(or equivalent use dilution)} {(660-1320 ppm active)} at all entrances to buildings, hatcheries, 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 waterproof shoes. [{Stand and/or walk through foamed area} {or} {Allow to remain wet}] for 1 minute prior to entering area. Foam area must be washed and replaced daily or when it appears visibly dirty.

SHOE SPRAY SANITIZING DIRECTIONS: For heavily 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 [{filth} {dirt}].

1. Prepare a spray bottle by adding 4 oz. of this product per gal. of water {(or equivalent use dilution)} {(660 ppm active)} 6-8 inches away from sole of
2. Spray sole of {waterproof} [{work boot} {shoe} {footwear}] 4-6 inches away from surface to thoroughly wet entire surface.
3. Repeat procedure on other sole.
4. Treated surfaces must remain 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}}].

(For food processing or other facilities that have installed entryway sanitizing systems.)

ENTRYWAY SANITIZING SYSTEMS: To prevent cross contamination on treated surfaces from area to area, set the system to deliver 4 - 8 oz. of this product per gal. of water {(660-1320 ppm active)} {(or equivalent use dilution)} {(660-1320 ppm active)} of sanitizing solution. 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.

Do not mix other foam additives with the sanitizing solution.

FUNGICIDAL/MOLD/MILDEW

TO KILL FUNGI: Pre-clean heavily soiled areas. Prepare use solution by adding 4 oz. of this product per gal. of water {(or equivalent use dilution)}. Apply use solution to hard, non-porous surfaces. Allow surface to remain wet for 10 minutes. Wipe surfaces {(and let air dry)}.

TO CONTROL MOLD/MILDEW: Pre-clean heavily soiled areas. Prepare use solution by adding 4 oz. of this product per gal. of water {(or equivalent use dilution)}. Apply use solution to hard, non-porous surfaces which will effectively inhibit the growth of mold and mildew and their odors. Repeat treatment every seven 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 nonporous plastic and rubber surfaces such as inflatable animals, promotional items, moonwalks, slides, obstacle course play and exercise equipment. Thoroughly clean surfaces with soap or detergent and rinse with water. Apply a use solution of 4 oz. of this product per gal. of water 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 been absorbed, set or dried. Repeat treatment every seven days, or more often if new growth appears.

TO CONTROL THE GROWTH OF MOLD AND MILDEW ON 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 4 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.} Ventilate buildings and other closed spaces. Do not use equipment until treatment has been absorbed, set or dried. Repeat treatment every seven days, or more often if new growth appears.

HUMIDIFIER ALGAE TREATMENT (Not for use in CA.): Formulated for use in portable evaporative humidifiers. Thoroughly clean the hard, non-porous surfaces of the water tank and filters before each heating season, or sooner if necessary. For every gal. of water in the humidifier tank, add 4 oz. of this product {(or equivalent use dilution)}. When you refill the tank, add 4 oz. of this product per gal. of water added in the tank {(or equivalent use dilution)}. {{Rinse} {Wipe up excess liquid {with a paper towel}} {and} {or} {Allow to air dry}}.

Not for use in heat vaporizing or atomizing type vaporizer humidifiers.

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 4 oz. of this product per gal. of water {(or equivalent use dilution)} {{(1:32)} {(660 ppm active)}} for effectiveness against designated animal viruses on the label.}

{FOR USE AS AN ANIMAL PREMISE DISINFECTANT/VIRUCIDE**}: Prepare a use solution of 18 oz. of this product per gal. of water {(or equivalent use dilution)} {{(1:7)} {(2980 ppm active)}} for effectiveness against designated animal viruses on the label.}}

Apply use solution to disinfect hard, non-porous surfaces 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.} 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 wet for 10 minutes. Ventilate buildings, coops and other closed spaces. Do not house [{animals} {poultry} {livestock}] or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, troughs, automatic feeders, fountains and waterers and other treated equipment which can contact food or water with soap or detergent, and rinse with potable water before reuse.

HATCHERIES: Use to treat hatching, setters, trays, racks, carts, sexing tables, delivery trucks and other hard, non-porous surfaces. Use 4 oz. of this product per gal. of water {(or equivalent use dilution)}. Leave all treated surfaces wet for 10 minutes or more. Allow to air dry.

VEHICLES: To clean hard, non-porous surfaces on vehicles including mats, crates, cabs, and wheels, use 4 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 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 drippings 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 4 oz. of this product per gal. of water {(660 ppm active)} {(or equivalent use dilution)} {(660 ppm active)} {to hard, non-porous surfaces of the enclosure {tank}}. Apply by cloth, brush, sponge, {{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 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 can eliminate 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, cages and other washable hard, non-porous surfaces} with the disinfecting and virucidal* solution of 4 oz. of this product per gal. of water {(or equivalent use dilution)} 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 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 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 small animal. If this product comes into contact with the small animal's skin, then immediately wash the material off of the animal with lukewarm water. If the small animal ingests this product, 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 {{4 oz.} {one - 4 oz. packet}} of this product per gal. of water {(660 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 wet for 3 minutes. Prepare a fresh solution daily or when visibly dirty.

FOGGING

{FOGGING IN FOOD PREMISES}

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

DIRECTIONS FOR FOGGING IN DAIRIES, BEVERAGE AND FOOD PROCESSING PLANTS: Prior to fogging, food products and packaging material must be removed from the room or carefully protected. After disinfecting, fog desired areas using 1 quart per 1,000 cubic feet of room area with a solution containing 7.3 oz. of product per gal. of water {(1,200 ppm active)} {(or equivalent use dilution)}. Wear a dust mist respirator when mixing the use solution and pouring it into the fogging apparatus. Vacate the area of all personnel during fogging and for a minimum of 2 hours after fogging and a minimum of 4 air exchanges (ACH) per hour in the facility. When fogging is complete, ventilate buildings and other closed spaces. All food contact surfaces must be sanitized with an EPA approved food contact sanitizer solution prior to use. All food contact surfaces must be thoroughly rinsed with potable water prior to sanitizing.

Note: The fog generated is irritating to the eyes, skin and mucous membranes. Under no circumstances must a room or building be entered by anyone within two hours of the actual fogging and a minimum of 4 air exchanges (ACH) per hour in the facility. If the building must be entered, then the individuals entering the building must wear a self-contained respirator approved by NIOSH, goggles, long sleeves, gloves 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 4 oz. of this product per gal. of water {(or equivalent use dilution)}. 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 4 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, FUNGICIDE, VIRUCIDE* 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 4 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 heavy soil prior to disinfection.

From a Concentrate: Add 4 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 use solution prepared by adding 4 oz. of this product per gal. of water {(or equivalent use dilution)} {(660 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 heavily soiled areas. Empty water from toilet bowl {or urinal} and apply a use solution of 8 oz. of this product per gal. of water to exposed surfaces including under the rim with toilet {{brush} {mop}}, cloth, or sponge, {{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 allow solution to stand for 10 minutes and flush.

{DEEP} CLEANING/DISINFECTING {{WATERFREE} {WATERLESS}} URINALS: Pre-clean heavily soiled areas. Remove and properly dispose of cartridge according to manufacturer's directions. Deep clean or disinfect the entire urinal by applying a use solution of 4 oz. of this product per gal. of water {(or equivalent use dilution)} {(660 ppm active)} 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 4 - 8 oz. of use solution onto urinal surface. To prepare use solution: Add 4 oz. of this product per gal. of water {(or equivalent use dilution)} {(660 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 heavily soiled areas. Apply a use solution of 4 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.} Wipe surfaces. Allow surface to remain wet for at least 10 minutes. {{Rinse} {Wipe up excess liquid {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 heavily soiled areas.
2. Apply use solution of 4 oz. of this product per gal. of water {(660 ppm active)} {(or equivalent use dilution)} to floors, walls and ceilings making sure not to over spray. To disinfect, all hard, non-porous surfaces must remain 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}: Apply use solution of 4 - 8 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}]. For heavy-duty use, [{add} {mix} {apply}] 16 oz. of this product per gal. of water to clean hard, non-porous surfaces.

GENERAL DEODORIZATION: To deodorize, apply 4 - 8 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}].

FOR DEODORIZING SEPTIC STORAGE TANKS: Pre-clean heavily soiled areas. When tanks are empty, pour 4 - 8 oz. of this product for every gal. of water in tank 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. Check with local, state, or federal authorities before disposing of sewage in accordance to 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 4 - 8 oz. of this product per gal. of water to deodorize. If odors return before time to empty, add 4 - 8 oz. per gal. of water {(or to the tank. For kitchen waste, add 4 - 8 oz. per gal. of water to gray water tank as needed to control malodors created by dirty dishwasher. (Not for use in CA.)

AUTOMOTIVE USES: A solution of 4 - 8 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 4 - 8 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, drain bed again. Fill bed with water and follow dosage directions.

Dosage: To eliminate odor, add 26.4 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 4 - 8 oz. of this product per gal. of water use solution to clean and deodorize windows, mirrors, and glass surfaces. Use a coarse spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Rub with sponge or cloth. Change cloth, sponge or towels frequently to avoid re-deposition of soil.

FOR USE AS A CLEANER ON FINISHED FLOORS: To limit gloss reduction, use 4 - 8 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 & hotel chains, nursing homes, schools and hospitals. For use on wet cleanable synthetic fibers. Do not use on wool. Vacuum carpet thoroughly prior to cleaning. Test fabric for color fastness.

For Portable Extraction Units: Mix 4 - 8 oz. of this product per gal. of water {(or equivalent use dilution)}.

For Truck Mounted Extraction Machines: Mix 4 - 8 oz. of this product per gal. of water {(or equivalent use dilution)} and meter at 4 gal. per hour.

For Rotary Floor Machines: Mix 4 - 8 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 4 - 8 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 4 - 8 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 the 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 & RIVER FLOODING: To use as a deodorizer, dilute 4 - 8 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, {coarse pump or trigger spray device} before and after cleaning and extraction. For spray applications, 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 4 - 8 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 coarse pump or trigger spray device} to fully saturate affected materials. For spray applications, 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 for home, institutional, industrial and hospital use. This product is particularly suitable for use in water damage restoration. Dilute 4 - 8 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 wet for at least 10 minutes. Use proper ventilation. (Not for use in CA.)

OTHER USES

MUSHROOM FARM INDUSTRY USE DIRECTIONS

Site Preparation: The first step in any ongoing sanitation program must be the removal of gross contamination and debris. This may be accomplished by using a shovel, broom, or vacuum, depending on the area to be disinfected.

Disinfection: For heavily soiled areas, pre-clean first. Use a {{4 oz.}} {one - 4 oz. packet}} of this product per gal. of water {{(or equivalent use dilution)}} use solution. Wet all hard, non-porous surfaces thoroughly. Treated surfaces must remain 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 8 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.

DISINFECTION/FUNGICIDE/VIRUCIDE* OF HARD, NON-POROUS SURFACES IN WHIRLPOOL UNITS: After using the whirlpool unit, drain unit. Prepare a use solution of 4 oz. of the 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 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 heavy 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 4 oz. of this product per gal. of water {{(or equivalent use dilution)}} {{(660 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 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 heavy 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 4 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 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 of 4 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 wet for 10 minutes. Wipe up excess liquid with a clean cloth or sponge or allow to air dry. Reattach brushes to vacuum cleaner.

FLORIST USE DIRECTIONS: To clean, disinfect {and deodorize} hard, non-porous surfaces, prepare use solution of 4 oz. of this product per gal. of water {(or equivalent use dilution)}. For heavy-duty use, add 8 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 hard, non-porous surfaces, thoroughly wetting surfaces 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. Do not breathe spray. Treated surfaces must remain 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.

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 use solution of 4 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 wet for 10 minutes. To apply solution as a sprayer application, 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.)

CITRUS CANKER CONTROL: {For prevention of Citrus Canker Disease through treatment of equipment.} Effective against *Xanthomonas axonopodis* pv. *citri* {Citrus Canker}. Treat all trucks, {cargo areas,} {wheels,} {tires,} {under carriages,} {hoods,} {roofs,} {fenders} {and} {any other part of transportation equipment,} attached trailers, field harvesting vehicles and equipment thoroughly with a dilution of 12.8 oz. of this product per gal. of water {(or equivalent use dilution)} {(2100 ppm active)}. Surfaces must remain wet for 10 minutes. Apply treatments by trigger spray, dip or brush. For sprayer applications, use a coarse spray device and spray 6–8 inches from hard, non-porous surfaces. After use, surfaces which come in contact with food or crop must be rinsed with potable water. Clothing must be either thoroughly rinsed or laundered before reuse. Footwear must be rinsed before reuse. Prepare a fresh solution daily or when visibly dirty. (Not for use in CA.)

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

Infection with Hantavirus occurs by inhalation of infectious materials. CDC recommends that persons involved with cleanup wear coveralls, {disposable, if possible}, rubber boots or disposable shoe covers, rubber or plastic gloves, protective goggles, and a half mask air purifying, negative pressure respirator with a high efficiency particulate air {HEPA} filter or a powered air-purifying respirator {PAPR} with HEPA filter. Disinfect Personal protective gear upon removal at the end of the day. If coveralls are not disposable, they must be laundered on site. If no laundry facilities are available, the coveralls must be immersed in liquid disinfectant until they can be washed. All potential infective waste material {including respirator filter} from cleanup operations that cannot be burned or deep buried on site must be double bagged in appropriate plastic bags. The bagged material must then be labeled as infectious {if it is to be transported} and disposed of in accordance with local requirements for infectious wastes. Rodent droppings and visible dust can be reservoirs for Hantavirus. If you are cleaning out a building that has been closed up, such as a cabin, shed or garage:

1. Air out the building for at least 30 minutes by opening windows and doors.
2. Leave the building while it is airing out.
3. Do not vacuum, sweep or dust. This may spread the virus through the air.
4. Thoroughly wet the contaminated areas with a 4 oz. of this product per gal. of water use solution {(660 ppm active)} {(or equivalent use dilution)} and allow to stand undisturbed for 10 minutes.
5. Carefully remove contaminated material and dispose by burial or burning. Contact your local and state health department for additional disposal methods.
6. Treat the surface again following the label directions and allow solution to stand undisturbed for 10 minutes.

CLEANSING OF EXTERIOR BODY SURFACES OF {{HUMAN REMAINS}, {CADAVERS}}: To cleanse away skin secretions and accompanying malodor, to ensure the removal of all soil and bloodstains, and to remove and reduce surface contamination, apply 4 - 8 oz. of this product per gal. of water {(or equivalent use dilution)} to the exterior surfaces of the body. Bathe the entire body using sponge or washcloth. A soft brush may be employed on surfaces other than the face. Allow a 10-minute contact time for optimal results. Prepare a fresh solution for each human remain.

RESIDENTIAL/HOUSEHOLD USE

CLEAN/DISINFECT/DEODORIZE {KITCHEN/BATHROOM/HOUSEHOLD} HARD, NON-POROUS NON-FOOD CONTACT SURFACES: Pre-clean surfaces. Apply a solution of 4 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} to hard, non-porous non-food contact surfaces. For spray applications, spray 6 to 8 inches from surface. Do not breathe spray.} For disinfection, treated surfaces must remain wet for 10 minutes. Wipe up excess liquid or allow to air dry. Rinse with potable water after use on surfaces that come in contact with food. This product is not to be used to clean or disinfect dishware, glasses or eating utensils. Prepare a fresh solution daily or when visibly dirty.

SANITIZATION OF EXTERIOR HOUSEHOLD SURFACES DIRECTIONS

PREPARATION OF USE SOLUTION: Apply 4 oz. of this product per gal. of water {(660 ppm active)} {(or equivalent use dilution)} to sanitize hard, non-porous exterior surfaces such as vinyl, plastic, sealed concrete, painted or sealed woodwork, and sealed stucco. Surfaces to be treated include house siding, decks, patios, walkways and driveways. One-half gallon of diluted product will treat 200-300 sq. ft. of surfaces.

APPLICATION: Pre-clean heavily soiled areas. Apply solution with a brush, mop, cloth, sponge, {auto scrubber,} {{mechanical spray device,} {{{hand pump} {coarse}} trigger spray device}, or with a low-pressure {(less than 60 psi)} airless sprayer so as to wet surfaces thoroughly. For sprayer applications, spray 6 inches to 8 inches from surface. Do not breathe spray.}

If using a pressure washer with high-pressure spray to sanitize hard, non-porous surfaces wear suitable respiratory protective equipment and protective eyewear to control exposure to spray. Treated surfaces must remain wet for 3 minutes.

ALTERNATE CONTAINER/DELIVERY SYSTEMS

AUTOMATED DILUTION SYSTEM {(DILUTION SYSTEMS TRADE NAME)} {CLOSED LOOP DISPENSING} {BAG-IN-BOX} INSTRUCTIONS:

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 table*) 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 table*). {See device instruction manual for more information.}

(OR)

Attach sprayer unit to hose. 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 table*). 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. First ensure the hose faucet is turned off.

(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)* 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} {bottle} 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)* 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}, {bottle}, 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 Use

1. 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 packets only)

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

STOCK SOLUTIONS INSTRUCTIONS:

{For Spray Bottles:}

1. Fill stock {{solution bottle} {mixing container} {insert bottle number}} to indicated line with (X) {{oz.} {gal.}} 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) oz. to water line.
4. Add (X) pump stroke {{(X) oz.} from stock {{solution bottle} mixing container}} to create a (XXX) ppm 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} {{oz.} {gal.}} 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 {{(X) 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}

Non-refillable container. Do not reuse or refill this container. 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 percent 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. 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 goggles or face shield, chemical-resistant gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS

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

This product 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 product 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 that may appear on the label listed in the location/surface section of this label with the appropriate directions for use, PPE or package type.)

{Picture of Bathroom}	{Picture of Toilet}	{Picture of Urinal}	{Picture of Sink}
{Picture of Laboratory Equipment}	{Picture of Gloved Hand and Spray Bottle}	{Picture of Carpet Cleaning Machine}	{Picture of Mop and Bucket}
{Disinfectant Logo}	{Baby Drowning in Bucket Warning Graphic}	{Picture of Gloved Hand and Towel}	{Picture of Toilet Brush}
		{Recycling Logo}	{Made in USA Logo/Flag}

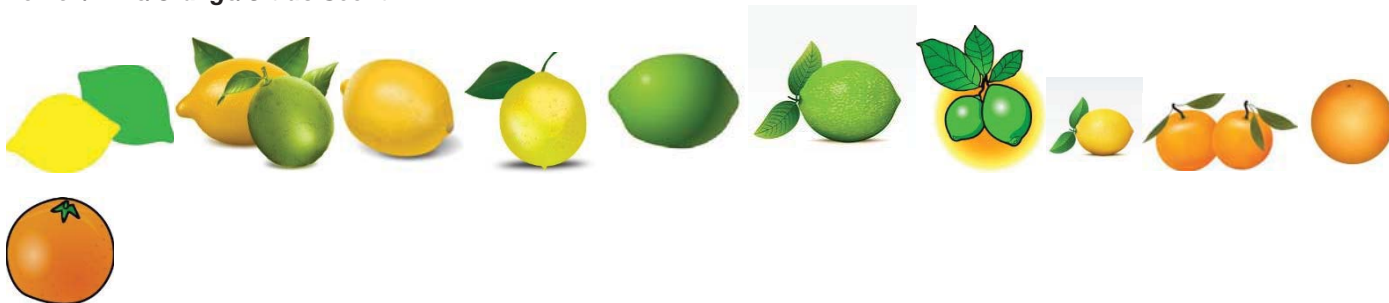
Fragrance graphics:

(Note to Reviewer: These are representative icons/descriptions that will 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



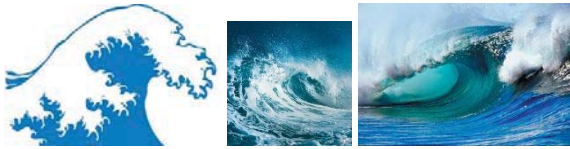
Clean



Coast



Ocean



Rain



(Note to Reviewer: This is optional packet labeling.)

X OZ. PACKET (OR EQUIVALENT USE DILUTION) LABEL
TO BE USED WITH MASTER CONTAINER LABEL

MAQUAT® 32-NHQ

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

{FOR USE AS {A} {HOSPITAL} {GENERAL} {[DISINFECTANT} {AND} {NON-FOOD CONTACT SANITIZER}

NOT FOR RESALE

ACTIVE INGREDIENTS:

Didecyl Dimethyl Ammonium Chloride..... 1.27%

Alkyl (50% C₁₄, 40% C₁₂, 10% C₁₆)

Dimethyl Benzyl Ammonium Chloride 0.85%

OTHER INGREDIENTS: 97.88%

TOTAL: 100.00%

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

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

Mix {each} (insert oz.) packet with (insert volume) of water {to make (X) ppm 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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513-326-0600

Toll Free: 800-70-PILOT

EPA Reg. No. 10324-157 EPA Est. No.

NET CONTENTS: X FL. OZ.