



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Antimicrobials Division (7510P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

45745-11

Date of Issuance:

12/19/16

NOTICE OF PESTICIDE:

Registration
 Reregistration
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

HP2O2

Name and Address of Registrant (include ZIP Code):

Midlab, Inc
c/o Lewis & Harrison
122 C St. NW, Suite 505
Washington, DC 20001

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

John Hebert, Chief
Regulatory Management Branch I, Antimicrobials Division
(7510P)

Date:

12/19/16

2. You are required to comply with the data requirements described in the DCI Order identified below:

a. Hydrogen Peroxide GDCI-000595-1127

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Reevaluation Team Leader (Team 36): <http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division>

3. Make the following label changes before you release the product for shipment:

- Revise the EPA Registration Number to read, “EPA Reg. No. 45745-11.”

4. Submit one copy of the final printed label for the record before you release the product for shipment.

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.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 6/17/16
- Alternate CSF 1 dated 7/28/16
- Alternate CSF 2 dated 6/17/16
- Alternate CSF 3 dated 7/28/16

If you have any questions, you may contact Aline Heffernan at 703-347-8602 or via email at heffernan.aline@epa.gov.

Enclosure: Stamped label

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

HP202

ONE-STEP DISINFECTANT CLEANER AND DEODORANT

(ALL-IN-ONE) (MULTI-SURFACE)(ONE-STEP) (DISINFECTANT) • (CLEANER) •
(*VIRUCIDAL) • BACTERICIDAL • DEODORIZER (ODOR COUNTERACTANT) (ODOR
NEUTRALIZER) • (NON-DULLING TO FLOORS) (FLOOR FINISHES).
(CONCENTRATE). (CLEANS, DISINFECTS & DEODORIZES) (MEETS OSHA
BLOODBORNE PATHOGEN STANDARD FOR HBV & HIV)

(Restroom) (&) (Bathroom) (Disinfectant Cleaner) (Hospital Disinfectant Cleaner)
(Multi-Surface Disinfectant Cleaner) (Cleans, Deodorizes and Brightens in One Step)
(Cleans Grout) (Cleans hard, non-porous water washable surfaces!) (Degreaser)
(Use Daily to Prevent the Buildup of Dirt and Grime.) (Contains no alkyl phenol
ethoxylate detergents)

(Fragrance Free Formula) (Unscented)

For (Hospital,) (Health Care,) (Industrial) & (Institutional) Use (Only)

ACTIVE INGREDIENT:

Hydrogen Peroxide.....4.25%
OTHER (INERT) INGREDIENTS:..... 95.75%
TOTAL:..... 100.00%

KEEP OUT OF REACH OF CHILDREN
CAUTION

A C C E P T E D

Dec 19, 2016

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 45745-11

See additional precautionary statements on back (side) (left) (right) (panel) (of)
(label) (below).

(See reference sheet (enclosed in each case) for (a complete list of # pathogenic
organisms) (additional features, claims, direction for use) (claimed for this product)
(eliminated by this product).)

Net Contents:

EPA Reg No. 45745-X
EPA Est No.

[Distributed by][Manufactured by]
Midlab, Inc.
140 Private Brand Way
Athens, TN 37303

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

OPTIONAL CLAIMS

(FEATURES, CLAIMS & USES:)

(General Uses) This product 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 odors) (on) (of) hard, non-porous surfaces.

It cleans quickly by removing dirt, grime, mold & mildew stains, body oils and other common soils found in hospitals, nursing homes, (acute) (and) (long-term) care facilities, office buildings, schools and colleges (universities), (day care centers), (medical) (dental) offices, funeral homes, transportation facilities, train (depots) (stations), bus (depots) (stations), airports, cruise ships, casinos, correctional facilities, athletic facilities, playgrounds, locker rooms, health clubs, exercise equipment, barber/beauty (salons) (shops), veterinary clinics, pet shops, (equine farms), animal life science laboratories, hotels, motels, public areas and restrooms, foodservice establishments (restaurants) (commercial kitchens) and federally inspected meat and poultry establishments (food [processing] [beverage] [brewing] plants), (dairies) (dairy farms), (warehouses) ([industrial (and)] (commercial) buildings only on non-food contact surfaces.

It is designed for use on (Use daily on) (the following) (hard, non-porous (inanimate) surfaces): vinyl, painted surfaces, plastic (surfaces), glass, mirrors, glazed ceramic, glazed porcelain, chrome, stainless steel, aluminum, laminated surfaces and baked enamel surfaces associated with floors, walls, ceilings, tables, chairs, countertops, telephones, fixtures, athletic equipment, exercise equipment, glazed tile, toilets, urinals, sinks, sink basins, faucets, tubs, shower rooms and locker room areas - any hard, non-porous washable (non-food contact) surface where disinfection is required.

This product's non-dulling formula eliminates the time and labor normally required for rinsing.

Do not use on glasses, dishes and utensils.

((Bathroom) (Restroom) (Bowl) Disinfectant Cleaner:) This product is a (concentrated) (bowl and) (bathroom) (restroom) cleaner that cleans, disinfects and deodorizes in one easy step. It cleans, disinfects and deodorizes mirrors, glass, toilet bowls, urinals, rims, sinks, sink basins, faucets, tubs, glazed tiles, glazed ceramic, glazed porcelain, chrome, stainless steel, and all hard non-porous, washable surfaces found in the bathroom (restroom) (in the presence of organic soil).

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

OPTIONAL CLAIMS - continued

This product reduces odor-causing bacteria leaving (bathrooms) (restrooms) smelling clean and fresh.

Use where odors are a problem.

It cleans, disinfects and deodorizes surfaces by killing odor-causing microorganisms.

Its non-abrasive formula is designed for use (Use it daily) on ([hard, non-porous] (bathroom) (restroom) surfaces): mirrors, glazed ceramic (bathroom) (restroom) tile, glazed porcelain, chrome, stainless steel and plastic surfaces associated with floors, walls, fixtures, toilets, urinals, sinks, shower rooms and locker rooms.

This product cleans, disinfects and deodorizes surfaces by killing odor-causing microorganisms.

Its non-abrasive formula is designed for use on (restroom surfaces:) glazed ceramic (restroom) tile, glazed porcelain, chrome, stainless steel and plastic surfaces associated with floors, walls, fixtures, toilets, urinals, sinks, shower rooms and locker rooms.

(Hospitals/Health Care Facilities:) This product 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 odors on) (of) hard, non-porous surfaces.

This product cleans quickly by removing dirt, grime, mold & mildew stains, food residue, body oils, dead skin, blood and other organic matter commonly found in hospitals (acute) (and) (long-term) care facilities (and) (in health care facilities) (on medical surfaces).

It (also) reduces odor-causing bacteria, leaving (restroom) surfaces smelling clean and fresh.

Use where odors are a problem.

Cuts cleaning time.

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

OPTIONAL CLAIMS - continued

[Is a heavy duty disinfectant cleaner that] cleans, disinfects and deodorizes in one labor saving step.

Cross-contamination is of major housekeeping concern. This product has been formulated to aid in the reduction of cross-contamination on treated surfaces not only in hospitals, but in schools, institutions and industry.

This product kills, eliminates, removes and destroys germs[‡], bacteria and viruses* on surfaces.

Contains hydrogen peroxide.

Daily defense against [[‡]germs] [[‡] pathogenic microorganisms].

Daily cleaning.

Designed for healthcare (non-critical hard nonporous surfaces).

Makes cleaning easier.

The smell of clean.

Evaporates completely.

Clear drying formula.

Leaves no visible residue.

Will not leave grit or soap scum.

This product cleans, disinfects and deodorizes (hard, non-porous hospital (medical) surfaces) in one step (with no rinsing required).

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

OPTIONAL CLAIMS - continued

This product cleans, disinfects and deodorizes (hard, non-porous hospital (medical) surfaces) in one step (with no rinsing required): ambulances or [emergency medical] transport vehicles, ambulatory care centers, ambulatory surgical centers (ASC), anesthesia rooms or areas, anesthesia machines, apheresis machines, [assisted living or full care] nursing homes, autoclaves, bathroom doorknobs, bedpans, bed rails, [bedside] commodes, bedside tables, blood pressure cuffs, blood pressure (BP) monitors, cabinet handles, call boxes, (CAT or Computerized Axial Tomography equipment, CAT Laboratories, carts, cellular phones, central service areas, central supply rooms [areas], chairs, charging stations, closet handles, coated mattresses, coated pillows, computer mouse, computer peripherals, computer tables, cords, counters, [crash] [emergency] carts, Critical Care Units [CCUs], desktops, diagnostic equipment, dialysis clinics [facilities], dialysis machines, docking stations, doctor's offices, donation centers [blood] [plasma] [semen] [milk] [apheresis], examination rooms or areas, emergency rooms [ERs], surfaces, [exam or examination] tables, exterior surfaces of air vents or air vent exteriors, external surfaces of [medical] equipment or [medical] equipment surfaces, external surfaces of ultrasound transducers [and/or probes], exterior of pipes, eye surgical centers, footboards, gurneys, handheld [electronic] devices,[hard, non-porous] edges of privacy curtains, hard, non-porous hospital or medical surfaces headboards, healthcare settings or facilities, high touch surfaces, home health care [settings], [hospital] headboards, external surfaces of ultrasound transducers [and/or probes], hospices, hospitals [hospital or patient] bed[s] [springs] [railings] [frames] [linings] [inner] [inside of] drawers, isolettes, IV [stands] [pumps][poles], Intensive Care Units or ICU[s] [areas], isolation areas, keyboards, laboratories, laptops, laundry rooms, long term care facilities, loupes, mammography equipment, [Mayo] [instrument] stands, medication carts, [medical] clinics, medical facilities, [medical] [physician's] [doctor's] offices, mobile devices, mobile electronic equipment, mobile workstations, mouse pads, MRI or Magnetic Resonance Imaging equipment, nonporous hospital mattresses, nurse-call [devices] [buttons] [and cords], nursing homes, nursing or nurses' stations, operating room tables and lights, operator light switches, overbed tables, operating rooms, ophthalmic offices, Out-Patient [Surgical Centers (OPSC)] [Clinics] [Facilities], pagers, patient chairs, patient monitoring equipment, patient support and delivery equipment, phlebotomy trays, pharmacies, phone cradle, physical therapy rooms, patient areas, physicians' offices, physical therapy (PT) equipment, plastic mattress covers, psychiatric facilities, power cords, public [care] areas, pulse oximeters, PVC tubing, radiology or X-Ray rooms or areas, reception [counter] [desks] [areas], recovery rooms, rehabilitation centers, remote controls, respirators, respiratory therapy equipment, respiratory centers, respiratory therapy rooms or areas, restrooms, scales, sequential compression devices, shower fixtures, side rails, slit lamps, spine backboards, stethoscopes, stools, stretchers, support bars, [Surgery Rooms] [Operating Rooms] [ORs], tablet PCs, toilet handholds, traction devices, waiting rooms or waiting areas, walls [around toilet] [in patient rooms], wash basins, wheelchairs, x-ray equipment paddles

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

OPTIONAL CLAIMS – continued

Its non-abrasive formula is designed for use on (Use daily on) (the following) hard, non-porous surfaces: vinyl, painted surfaces, plastic (surfaces), glazed ceramic, glazed porcelain, chrome, stainless steel, laminated surfaces and baked enamel surfaces associated with floors, walls, ceilings, tables, chairs, non-food contact countertops, telephones, fixtures, glazed tile, toilets, urinals, sinks found in (health care facilities [hospitals],) patient rooms, operating rooms, ICU areas, shower rooms, and locker rooms. (It can also be used to pre-clean and disinfect hospital items: wheelchairs, [hospital] [patient] bed rails and linings, wash basins, bed pans, medical equipment surfaces) - any washable non-food contact surface (where disinfection is required).

Removes and/or cleans Bathtub ring, Blood, Body oils, Dirt, Fecal matter, Grime, Laboratory stains, Common soils and/or stains, Organic matter, Urine.

Cleans.

Cleans everyday messes.

Cleans to a shine.

Fast strong cleaning.

Fragrance free.

No added (perfumes) (fragrances) (and) (or) (dyes).

Good for use with microfiber cloths.

May be used to clean and disinfect finished floors.

Cleans and disinfects without dulling gloss.

May be used to clean and disinfect floor areas, sinks, faucets, bathrooms and tubs.

Do not use on marble or un-sealed/un-coated terrazzo floors.

Multi surface cleaner disinfectant.

Non-abrasive.

For non-scratch cleaning of showers and tubs, shower doors and curtains, fixtures and toilet bowls.

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

OPTIONAL CLAIMS - continued

Is a complete, chemically balanced disinfectant that provides clear use solutions even in the presence of hard water.

(Chlorine) bleach free.

Does not contain (chlorine) bleach

Non (chlorine) bleach.

Will not (stain) (discolor) (bleach) uniforms or fabrics Color safe.

This product does not damage furnishings, equipment or clothing.

Tough on germs‡, easy on surfaces.

Economical concentrate.

Is effective yet economical.

Is an economical concentrate (that can be diluted for use) (with a mop and bucket, cloth, microfiber cloth, sponge, coarse spray device or by soaking).

Concentrate. (Concentrated), Disinfects (Disinfectant) Cleans (Cleaner).

Designed for daily use on common materials found in hospitals. Degradable active ingredients.

After product has been diluted according to label directions, PPE is not required.

This product will deodorize surfaces and other places bacteria growth can cause malodors.

This product deodorizes areas that are hard to keep fresh smelling.

Counteracts (common) hospital malodors.

Will disinfect, clean and deodorize surfaces in rest rooms and toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause malodors.

Deodorizes by killing microorganisms that causes offensive odors.

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

OPTIONAL CLAIMS - continued

Kills odor causing bacteria.

No harsh alcohol smell.

No harsh bleach smell.

This product will deodorize hard, nonporous surfaces (where (obnoxious) (nasty) disagreeable) odors may develop).

(Animal Housing Facilities:) This product cleans by removing dirt, grime, mold & mildew stains, blood, urine, fecal matter and other common soils found in animal housing facilities, livestock, swine or poultry facilities, grooming facilities, farms, kennels, pet stores, veterinary clinics, laboratories or other small animal facilities. It (also) reduces odor-causing bacteria leaving surfaces smelling clean and fresh.

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

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

OPTIONAL CLAIMS - continued

When used as directed, this product is highly effective against a wide variety (broad-spectrum) of ‡pathogenic microorganisms (including bacteria, **antibiotic-resistant bacteria, and *viruses) At a 1:64 dilution (2 oz. of product per gallon of water), in the presence of 200 ppm hard water, 5% serum load and 10 minute contact time, unless otherwise noted, this product kills the following on hard, non-porous inanimate surfaces:

‡ The words “pathogens”, “Pathogenic microorganism” and “germicidal” will be qualified with the following bacteria and viruses when used on the label.

Bacteria (Bactericidal Activity):

Pseudomonas aeruginosa

Staphylococcus aureus

Salmonella enterica (formerly known as Salmonella choleraesuis)

Escherichia coli (0157:H7)

Staphylococcus aureus, Methicillin resistant (MRSA)

Staphylococcus aureus (CA-MRSA) USA300

Staphylococcus aureus (CA-MRSA) USA400

Staphylococcus epidermidis, Methicillin-resistant (MRSE)

Streptococcus pneumoniae

Streptococcus pneumoniae, Penicillin-resistant (PRSP)

****Antibiotic-Resistant (Strains of) Bacteria (Antibiotic-Resistant Bactericidal Activity):**

*****Staphylococcus aureus, Methicillin resistant (MRSA)***

*****Staphylococcus aureus, Community Associated Methicillin-resistant (CA-MRSA), (Genotype USA300)***

*****Staphylococcus aureus, Community Associated Methicillin-resistant (CA-MRSA), (Genotype USA400)***

*****Staphylococcus epidermidis, Methicillin-resistant (MRSE)***

*****Streptococcus pneumoniae, Penicillin-resistant (PRSP)***

***Virus (Virucidal Activity):**

***Adenovirus type 8 (5 minute contact time)**

***Hepatitis B Virus (HBV) (Duck Hepatitis B Virus as the surrogate)(5 minute contact time on pre-cleaned surfaces)**

***Hepatitis C Virus (HCV) (Bovine Viral Diarrhea Virus as the surrogate) (5 minute contact time)**

***Herpes Simplex Virus Type 1 (5 minute contact time)**

***Herpes Simplex Virus Type 2 (5 minute contact time)**

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

Kills *HIV-1 (Human Immunodeficiency Virus Type 1) (AIDS virus) (1 minute contact time)

*Influenza Virus Type A (H1N1)) (1 minute contact time)

*Norovirus (Feline Calicivirus as the surrogate) (5 minute contact time)

*Rhinovirus Type 37 (5 minute contact time)

*Rotavirus (5 minute contact time)

H1N1 Information: (Note to reviewer: We will choose one or more of these statements depending on available space on the product label.)

- *Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by Influenza A virus. (This product) is a broad-spectrum hard surface disinfectant that has been shown to be effective against *Influenza Type A (H1N1), and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).
- *This product has demonstrated effectiveness against Influenza A virus (in 60 seconds) (in 1 minute) and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 Influenza A virus.
- *This product has demonstrated effectiveness against Influenza Type A (H1N1), and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu) (in 60 seconds) (in 1 minute).
- *Kills Pandemic 2009 H1N1 Influenza A virus (formerly called swine flu) (in 60 seconds) (in 1 minute).
- *Kills Pandemic 2009 H1N1 Influenza A virus (in 60 seconds) (in 1 minute).

(Modes of Application:)

This product can be applied by mop, sponge, cloth, paper towel, coarse trigger sprayer, or auto-scrubber. Change cloth, sponges or towels frequently to avoid redeposition of soil.

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

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 blood stream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

Not recommended for use on copper, brass, granite, marble or zinc.

To Prepare Use Solution:

Add the product at 2 oz. of product per gallon of water (1:64).

For Use as a (Daily) (One-Step) Cleaner/Disinfectant:

- Dilute at 2 oz. of product per gallon of water (1:64)
- Pre-clean heavily soiled surfaces.
- Apply Use Solution by (hand pump) coarse trigger sprayer to hard, non-porous surfaces. Spray 6 - 8 inches from surface, making sure to wet surfaces thoroughly.
- All surfaces must remain wet for ten (10) minutes.
- Wipe surfaces (and let air dry).

Note: Rinsing is not necessary unless floors are to be coated with finish or restorer. When cleaning floors position "wet floor" signs around area to be cleaned. Floors will be slippery when wet or contaminated with foreign materials. Do not use on glassware, utensils, or dishes.

For Use as (Daily) Bathroom (Restroom) (One-Step) Cleaner/Disinfectant:

- Dilute at 2 oz. of product per gallon of water (1:64)
- Pre-clean heavily soiled surfaces.
- Apply Use Solution by (hand pump) coarse trigger sprayer to hard, non-porous surfaces. Spray 6 - 8 inches from surface, making sure to wet surfaces thoroughly.
- All surfaces must remain wet for ten (10) minutes.
- Wipe surfaces (and let air dry).

Note: Rinsing is not necessary unless floors are to be coated with finish or restorer. When cleaning floors position "wet floor" signs around area to be cleaned. Floors will be slippery when wet or contaminated with foreign materials.

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

For Use To Clean and Disinfect Shower Rooms, Locker Rooms and Other Large, Open Areas with Floor Drains:

- Dilute at 2 oz. of product per gallon of water (1:64)
- Pre-clean heavily soiled surfaces.
- Apply Use Solution to floors, walls and ceilings making sure not to over spray. To disinfect, all surfaces must remain wet for ten (10) minutes.
- Scrub using a deck brush or other coarse material as necessary.
- Rinse surfaces thoroughly and let air dry.

NOTE: When cleaning floors position “wet floor” signs around area to be cleaned. Floors will be slippery when wet or contaminated with foreign materials.

For use as a *Virucide:

- Dilute at 2 oz. of product per gallon of water (1:64)
- Pre-clean heavily soiled surfaces.
- Apply Use Solution until thoroughly wet.
- Let stand for five (5) minutes.
- Wipe surfaces (and let air dry).

This product kills HIV-1 (associated with AIDS), HBV and HCV on pre-cleaned \ surfaces/object previously soiled with blood and body fluids.

On pre-cleaned surfaces/objects previously soiled with blood/body fluids in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS), Hepatitis B Virus (HBV), or Hepatitis C Virus (HCV).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HBV, HCV and HIV-1 OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

Personal Protection: Disposable latex or vinyl gloves, gowns, face masks, and eye coverings as appropriate, must be worn during all cleaning of body fluids, blood, and decontamination procedures. **Cleaning Procedures:** Blood and body fluids must be thoroughly cleaned from surfaces and objects before application of this product. **Contact Time:** Allow surface to remain wet for 1 minute to kill HIV-1, 5 minutes to kill HBV & HCV. **Disposal of Infectious Material:** Blood and other body fluids must be autoclaved and disposed of according to Federal, State, and local regulations for infectious waste disposal.

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

To control Mold and Mildew odors:

- Dilute at 1-2 oz. of product per gallon of water (1:128-1:64)
- Pre-clean heavily soiled surfaces.
- Apply Use Solution to hard, non-porous surfaces.
- Allow surfaces to remain wet for ten (10) minutes.
- Wipe surfaces (and let air dry).
- Repeat application weekly or when growth reappears.

For Use as a Bowl Cleaner/Disinfectant in Toilet Bowls (and Urinals) from Use-Dilution: (Dilute with water from the bowl/in the toilet).

- Pre-clean heavily soiled surfaces.
- Apply to the entire surface area especially under the rim.
- Allow entire surface to remain wet for ten (10) minutes.
- Flush toilet or urinal and rinse swab applicator thoroughly.

For Use as a Cleaner/Disinfectant in Food Processing Plants:

- Dilute at 2 oz. of product per gallon of water (1:64)
- Before using this product in food processing areas, food products and packaging materials must be removed from the room or carefully protected.
- Apply Use Solution evenly over surface. Be sure to wet all surfaces thoroughly.
- Allow product to remain on surface for ten (10) minutes.
- Wipe with clean cloth, sponge or paper towel.
- For heavily soiled areas, thoroughly clean surface prior to disinfecting.
- When disinfecting food contact surfaces used for food preparation, rinse surfaces thoroughly with potable water. This product must not be used to clean the following surfaces: utensils, glassware, and dishes.

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

For Use To Clean and Disinfect Barber and Beauty/Manicure Instruments and Tools:

- Dilute at 2 oz. of product per gallon of water (1:64)
- Pre-clean heavily soiled items.
- Completely immerse pre-cleaned combs, brushes, scissors, clipper blades, razors, manicure implements and other non-porous instruments in the Use Solution so that surfaces remain wet for ten (10) minutes.
- Rinse surfaces thoroughly and let air dry before reuse.
- Change solution daily or when visibly dirty.

NOTE: Remove instruments after ten (10) minutes. Then rinse, dry and keep in a clean, non-contaminated receptacle until use. Prolonged soaking may cause damage to instruments.

For Treatment of Animal Housing Facilities (including Poultry barns):

- Dilute at 2 oz. of product per gallon of water (1:64).
- Remove all animals and feeds from areas being treated.
- Remove all litter and manure from floors, walls and surfaces of barns, pens, stalls, chutes, and other facilities occupied or traversed by animals.
- Empty or cover all troughs, racks and other feeding and watering appliances.
- Thoroughly clean all surfaces with soap or detergent and rinse with water.
- Apply fresh Use Solution to floors, walls, cages and other washable hard, non-porous surfaces. For smaller surfaces, use a trigger spray bottle to spray all surfaces with solution until wet. To disinfect, all surfaces must remain wet for ten (10) minutes.
- Immerse all halters, ropes, and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure.
- Ventilate buildings and other closed spaces. Do not house animals or re-employ equipment until product has dried.
- For disinfection of feed racks, troughs, automatic feeders, fountains and watering appliances scrub with use-solution, let stand ten (10) minutes. Then thoroughly scrub all treated surfaces with soap or detergent and rinse with potable water before reuse.

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

For Use as a Cleaner/Degreaser:

- Dilute product at 0.5 - 1 oz. of product per gallon of water (1:256-1:128).
- Apply to hard, non-porous surfaces.
- Wipe surfaces (and let air dry).

For Use as a Deodorizer:

- Dilute product at 0.5- 1 oz. of product per gallon of water (1:256-1:128).
- Apply to hard, non-porous surfaces.
- Let stand for ten (10) minutes.
- Wipe surfaces and let air dry.

For Use as a Carpet Cleaner (Spotter):

- Use full strength.
- Apply a small amount to stain.
- Agitate with bone scraper and let stand for 3-5 minutes.
- Blot dry and rinse with clean water.
- Repeat as needed until the stain is completely removed.

Always test first in an inconspicuous area. To test: Apply a small amount, press with an absorbent white cloth for 10 seconds and see if there is any dye transfer.

For Use in Carpet Cleaning (Pre-Spray):

- Dilute product at 2 oz. of product per gallon of water (1:64).
- Apply evenly to carpet surfaces through a coarse hand pump or trigger spray device. Do not breathe spray.
- Let stand for 5-10 minutes.
- Extract carpeting per manufacturer's instructions.
- Allow to dry thoroughly before resuming foot traffic.

Always test first in an inconspicuous area. To test: Apply a small amount, press with an absorbent white cloth for 10 seconds and see if there is any dye transfer.

For Use as a Glass Cleaner:

- Dilute product at 1 oz. of product per gallon of water (1:128).
- Apply evenly to glass surfaces through a coarse trigger spray device. Do not breathe spray.
- Wipe dry with an absorbent cloth or towel.

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

DIRECTIONS FOR ALTERNATE CONTAINERS DELIVERY SYSTEMS

AUTOMATED DILUTION SYSTEM (DILUTION SYSTEMS TRADE NAME)

INSTRUCTIONS: Remove cap/spray nozzle from empty container. Fill empty container with a newly prepared use-solution. Replace cap/spray nozzle. Place correct use-dilution label on newly filled container.

BAG-IN BOX CONTAINERS

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

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

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

PACKETS (For pre-measured tear open packets)

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

OR

Pour contents of (X oz) packet into (X) gallon(s) of water. Keep packets in box until ready to use.

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear chemical splash-proof goggles or face shield. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. **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.

IN CASE OF EMERGENCY, CALL A POISON CONTROL CENTER OR DOCTOR FOR TREATMENT ADVICE. (Call 1-XXX-XXX-XXXX) Have the product container or label with you when calling a Poison Control Center or doctor or going in for treatment.

Note to Physician: Probable mucosal damage may contraindicate gastric lavage.

The following language will only appear on containers of 5 gallons or more

ENVIRONMENTAL HAZARDS

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

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Do not reuse empty container

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

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

CONTAINER DISPOSAL –

One or more of the following paragraphs for Container Disposal will be selected, depending on packaging type:

Non-refillable sealed container is designed to reduce worker exposure to the concentrate. This container cannot be triple rinsed because it is a closed container. The following text will be used on this container.

CONTAINER DISPOSAL: Non-refillable sealed container. Do not reuse or refill this container. Wrap empty container and put in trash.

For containers 5 gallons or less.

CONTAINER DISPOSAL: Non-refillable container. Do not reuse this container to hold materials other than pesticides or diluted pesticide rinsate. Triple rinse as follows: Fill container $\frac{1}{4}$ 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 procedure two more times. Then offer for recycling or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

For containers >5-55 gallons

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container $\frac{1}{4}$ 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 it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat procedure two more times. Then offer for recycling or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

For 2.5 gallon bladder in box

CONTAINER DISPOSAL: Non-refillable container. Do not reuse or refill this container. Remove empty bladder from outer corrugated box. Triple rinse as follows: Fill container $\frac{1}{4}$ 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 procedure two more times. Then offer box and bladder for recycling or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

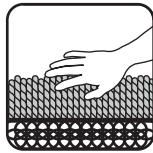
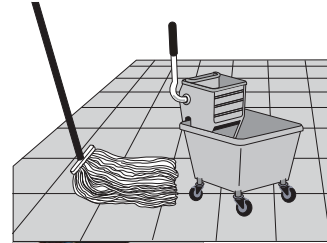
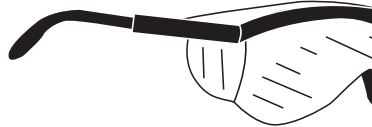
For 275 gallon, 300 gallon or 330 gallon tote

CONTAINER DISPOSAL: 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.

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

(Note to Reviewer: These are representative icons for use sites/application methods that may appear on the label with the appropriate directions for use or package type.)

- Rug icon
- Disinfectant icon
- Floor/mopping icon
- Glass icon
- Bathroom icon
- Floor icon
- Safety glasses icon
- Recycle icon
- Clean wall icon
- Child drowning warning icon



CLEAN



LIMPIO

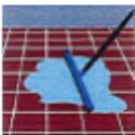


WARNING
AVISO

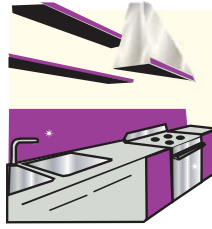


Children can fall into bucket and drown.
 Keep children away from bucket with even a small amount of liquid.

Los niños pueden caerse en el balde y ahogarse.
 Mantenga los niños alejados de baldes, incluso los que sólo contienen una pequeña cantidad de líquido.



(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)



Note to reviewer: Sealed containers are designed to reduce worker exposure to the concentrate. It is an industry standard to number each product in a dilution control system to further prevent misidentification. For labels using numbering for a sealed, dilution control system, the below represents any number from 1-9999.



(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

HP202

REFERENCE SHEET

When used as directed, (this product) is highly effective against wide variety (broad-spectrum) of †pathogenic microorganisms (including bacteria, **antibiotic-resistant bacteria, and *viruses). At a 1:64 dilution (2 oz. of product per gallon of water), in the presence of 200 ppm hard water, 5% serum load and 10 minute contact time, this product kills the following on hard, non-porous inanimate surfaces:

The words “pathogens”, “Pathogenic microorganism” and “germicidal” will be qualified with the following bacteria and viruses when used on the label.

Bacteria (Bactericidal Activity):

This product is bactericidal when used as directed on hard, non-porous inanimate surfaces at a 1:64 dilution (2 oz. per gallon of water), and in the presence of a 5% serum load and ten (10) minute contact time.

Pseudomonas aeruginosa

Salmonella enterica (formerly known as Salmonella choleraesuis)

Escherichia coli (O157:H7)

Staphylococcus aureus, Methicillin resistant (MRSA)

Staphylococcus aureus (CA-MRSA) USA300

Staphylococcus aureus (CA-MRSA) USA400

Staphylococcus epidermidis, Methicillin-resistant (MRSE)

Streptococcus pneumoniae

Streptococcus pneumoniae, Penicillin-resistant (PRSP)

****Antibiotic-Resistant (Strains of) Bacteria (Antibiotic-Resistant Bactericidal Activity):**

*****Staphylococcus aureus, Methicillin resistant (MRSA)***

*****Staphylococcus aureus, Community Associated Methicillin-resistant (CA-MRSA), (Genotype USA300)***

*****Staphylococcus aureus, Community Associated Methicillin-resistant (CA-MRSA), (Genotype USA400)***

*****Staphylococcus epidermidis, Methicillin-resistant (MRSE)***

*****Streptococcus pneumoniae, Penicillin Resistant (PRSP)***

***Virus (Virucidal Activity):**

This product is virucidal when used as directed on hard, non-porous inanimate surfaces at a 1: 64 dilution (2 oz. of product per gallon of water), in the presence of 200 ppm hard water, 5% serum load and 5 minute contact time:

(Note to reviewer: Text appearing in parenthesis is done to show optional text.
Bold, Italicized text is information for the reviewer and is not part of the label.)

- *Adenovirus type 8 (5 minute contact time)
- *Hepatitis B Virus (HBV) (Duck Hepatitis B Virus as the surrogate)(5 minute contact time on pre-cleaned surfaces)
- *Hepatitis C Virus (HCV) (Bovine Viral Diarrhea Virus as the surrogate) (5 minute contact time)
- *Herpes Simplex Virus Type 2 (5 minute contact time)
- Kills *HIV-1 (Human Immunodeficiency Virus Type 1) (AIDS virus) (1 minute contact time on pre-cleaned surfaces)
- *Influenza Virus Type A (H1N1)) (1 minute contact time)
- *Norovirus (Feline Calicivirus as the surrogate) (5 minute contact time)
- *Rhinovirus Type 37 (5 minute contact time)
- *Rotavirus (5 minute contact time)

Kills *Hepatitis B Virus (HBV) & *Hepatitis C Virus (HCV) when used as directed on pre-cleaned surfaces with a 5 minute contact time.

Kills *HIV-1 (Human Immunodeficiency Virus Type 1) (AIDS virus) (HTLV-IIIB) when used as directed on pre-cleaned surfaces with a 1 minute contact time.

Kills *Influenza A Virus (H1N1) when used as directed on hard, non-porous inanimate surfaces with a 1 minute contact time.