#### JAN 1 4 2010 UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



# **SEPA** United States: Environmental Protection Office of Pesticide Programs Agency

**JohnsonDiversey** 8310 16<sup>th</sup> Street P.O. Box 902 Sturtevant, WI 53177-0902

Attention: Lisa M. Amadio

Registered Product Manager

Subject: Oxivir Wipes

EPA File Symbol No. 70627-60 Amendment Dated August 26, 2009

The amendment, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, to add additional organisms and to remove "Rhinovirus 37" from the label, and replace the claim with "Rhinovirus 14", is acceptable, provided that you:

- 1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3©(5) and sec. 4 when the Agency requires all registrants of similar products to submit such data.
- Submit two (2) copies of final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the "accepted" product labeling is enclosed for your records.

Page 2 EPA Registration No. 70627-60

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely

Product Manager 33
Regulatory Management Branch 1
Antimicrobials Division (7510P)

Enclosure





# OXIVIR™ WIPES

(Ready to Use) (Easy to Use) (Towelette) (Wipe)
One-Step Disinfectant and Deodorizing Wipes
Sanitizer ● Sanitizing Wipes ● Cleaner ● Disinfectant ● Deodorizer
\*Virucidal ● Bactericidal ● Fungicidal ● Tuberculocidal
Meets OSHA Bloodborne Pathogen Standard for \*HBV, \*HCV & \*HIV-1
Kills \*Norovirus ●

Use on non-food contact surfaces, including: (Grocery Cart Handles) (Cash Registers) (Telephones) (Doorknobs)

Just pull, wipe & toss! ● Eliminates Buckets ● No need to Spray!

Pre-moistened ● Pre-measured ● Always Ready-to-Use

No measuring or mixing required

(Hydrogen Peroxide)

(For (Industrial) (&) (Institutional) Use)

ACTIVE INGREDIENT:	
Hydrogen Peroxide	0.5%
OTHER INGREDIENTS:	
TOTAL:	

# KEEP OUT OF REACH OF CHILDREN CAUTION

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

(See reference sheet (enclosed in each case) for (a completed list of organisms) (additional (features) (claims) (directions for use)) (for this product)).

ACCEPTED with COMMENTS EPA Letter Dated:

JAN 1 4 2010

Net Contents:

inder the Federal Insecticide,
Lightcide, and Rodenticide Act as
Lightcide, and Rodenticide,
Lightcide, and Rodenticide,
Legistered under EPA Reg. No. 70627-60

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8-25-09 EPA Reg. No. 70627-60 Page 1 of 10

# (MARKETING CLAIMS):

A disinfectant cloth for use on telephone surfaces and other telecommunications equipment surfaces

A Hydrogen Peroxide solution impregnated in a wiping cloth

Aids in reducing (or in the reduction of) cross contamination between treated surfaces

Always ready to use

An effective counter cleaner

An effective way to clean, deodorize against odor-causing organisms and disinfect hard, non-porous surfaces

An effective way to disinfect hard, non-porous environmental surfaces

Antibacterial

Antibacterial (surface) Cleaner (cloth)

Antibacterial Cell phone Wipe

Anti-microbial cleaner (cloth)

Anti-viral\* (Anti-Virus\*) (Surface) Cleaner

Assures proper dilution strength for product effectiveness

Bactericidal Cleaner

Bactericidal

**Built-in Scrubbing Fibers** 

Clean & disinfect any room, any time

Clean & disinfect hard non-porous surfaces

Clean & disinfect hard non-porous surfaces easily

Cleans without scratching surface(s)

Cleaner

Cleaner and disinfectant towel (or cloth)

Clean(s) and deodorize(s)

Cleans and disinfects

Cleans and disinfects (cell phone surfaces) (telephone equipment) (Telephone equipment surfaces) (dictating equipment surfaces) (telecommunications equipment surfaces) (devices)

Cleans and disinfects common hard, non-porous surfaces

Cleans effectively

Cleans hard-to-remove stains

Cleans, deodorizes and disinfects

Cloth

Convenient

Convenient, quick & easy cleaning all around (the office) (business) (workplace)

Cuts grease

Cuts the toughest grime and grease without scratching surfaces

Disinfectant (disinfecting) surface cleaner (cloth)

Disinfects against Staphylococcus aureus, Salmonella enterica, and Pseudomonas aeruginosa

Disinfects environmental surfaces

Disinfects hard, non-porous environmental surfaces

Disinfects headsets and telephones

Disposable

Each pre-moistened towelette (disposable wipe) cleans, deodorizes and kills listed bacteria all around your (office) (business) (workplace)

Easy flip-top lid

Effective against \*flu virus (Influenza A/Hong Kong) (Hong Kong Flu)

Effective daily cleaner

Effective in 1 minute against Staphylococcus aureus, Salmonella enterica, and Pseudomonas aéruginosa

Effectively disinfects hard, non-porous surfaces

Effectively disinfects in the presence of organic soil (5% blood serum)

ACCEPTED with COMMENTS EPA Letter Dated:

JAN 1 4 2010

Under the Federal Insecticide, Puncicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 70697-60

(Note to Agency: Text appearing in parenthesis is done to show optional text.)

72

Everyday, every room disinfectant

Exhibits effective \*virucidal activity: kills \*Influenza A/Hong Kong and \*Herpes Simplex Type 2 (cause of Genital Herpes)

For hard, non-porous surfaces

For use in critical care areas (where control of the hazards of cross-contamination between treated surfaces is of prime importance

For your toughest bathroom messes

Grease Cutting Formula

Great for grease cutting

Great for on-the-go cleaning

Great on-the-go disinfectant (cloth)

Hard non-porous surface (cleaning &) disinfecting made easy

Heavy-duty cleaner (or cleaning) (cloth)

Kills \*Avian Influenza A virus on pre-cleaned environmental surfaces

Kills: Staphylococcus aureus, Salmonella enterica, and Pseudomonas aeruginosa

Kills the \*flu virus Influenza A

Kills \*Norovirus (Norwalk virus)

Kills Human Coronavirus

Kills antibiotic-resistant organisms

Kills \*HIV-1 (AIDS virus) (HTLV-III<sub>B</sub>)

Kills \*HCV

Kills \*HBV

No mixing

No streaking

Non-woven disposable cloth

On-the-go disinfectant

Oxivir™ Wipes control the spread of listed bacteria on treated hard, non-porous environmental surfaces Oxivir™ Wipes help control listed bacteria on treated surfaces while keeping your office (or workstation or workplace or business) clean and dust-free

Pre-measured

Pre-moistened (towelettes)

Pre-soaked (cloth or towelette)

Quick and easy cleaning everywhere

Quick drying

Removes tough stains

Restroom Disinfectant Wipes

Restroom Wipes (for hard, non-porous surfaces)

Scrubbing surface cleaner

Stay-moist package

Strong towelettes (or wipes)

Telephone (cleaner [and] disinfectant) wipes

These wipes are a convenient way to disinfect surfaces all around your (business) (office) (workplace)

Towel

Use on hard, non-porous surfaces only. (Test wipe on a small inconspicuous area first)

Use to disinfect shopping (or grocery) cart handles

Versatile disinfectant (or disinfecting) cleaner

Virucidal\* (or) Kills viruses\* \*Influenza A/Hong Kong (Hong Kong flu), Herpes Simplex آجية و كَالْ كَا الْكَارُ الْجَالِيةِ الْكِارِةِ الْكِيرِةِ الْكِير

Virus killing cleaner\*

Wipe down grocery (or shopping) cart handles

ACCEPTED
with COMMENTS
EPA Letter Dated:

JAN 1 4 20101

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 70627-60



## (FEATURES, CLAIMS & USES:)

This product (These) is (are) (is a) non-woven, disposable (towelette(s)) (wipe(s)), pre-saturated with Hydrogen Peroxide (based) disinfectant cleaner.

This product is a one-step (hospital-use) germicidal (disinfectant) cleaner and deodorant (odor-counteractant) (odor neutralizer) designed for general cleaning, (and) disinfecting, (and) (deodorizing) (of) hard, non-porous environmental surfaces. It cleans quickly by removing dirt, grime, 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, casinos, cruise ships, correctional facilities, athletic facilities, athletic equipment, 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, homes cleaned by (home cleaning services,)(professional cleaning services,)(medical assistance services,) and office buildings.

This product's (non-dulling) (advanced) (quick cleaning) (convenient) (easy-to-use) (highly effective) formula eliminates the time and labor normally required for rinsing. It is designed for use on (Use daily on) (the following) (hard, non-porous environmental (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, non-food contact countertops, telephones, fixtures, athletic equipment, exercise equipment, glazed tile, exterior surfaces of toilets, exterior surfaces of urinals, sinks, sink basins, faucets, tubs, chrome, stainless steel, shower rooms and locker room areas - any washable (non-food contact) surface where disinfection is required. This product's (non-dulling) (advanced) (quick cleaning) (convenient) (easy-to-use) (highly effective) formula eliminates the time and labor normally required for rinsing. Do not use on glasses, dishes and utensils. Not recommended for use on brass, copper or marble.

# (Hospitals/Health Care Facilities/Dental Offices/Life Science Laboratories)

This product is a one-step (hospital-use) (laboratory-use) germicidal (disinfectant) cleaner and deodorant (odor-counteractant) (odor neutralizer) towelette designed for general cleaning, (and) disinfecting, (deodorizing) (of) hard, non-porous environmental surfaces. This product cleans quickly by removing dirt, grime, food residue, dead skin, blood, body soils and other organic matter commonly found in Hospitals, (in Health Care Facilities), (laboratory settings). It also eliminates odors, leaving (restroom) surfaces smelling clean and fresh. Use where odors are a problem.

This product cleans, disinfects and deodorizes hard, non-porous environmental (hospital) (medical) (dental) (laboratory) surfaces in one step (with no rinsing required). Its non-abrasive formula is designed for use on (Use daily on) (the following) (hard, non-porous environmental surfaces:) (vinyl), (Naugahyde), 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, toilet exteriors, urinal exteriors, sinks found in (health care facilities), (hospitals), (dental offices), (patient rooms), (operating rooms), (ICU areas), (shower rooms), and (locker rooms) (fume hoods and animal cages [found in laboratory settings]). (It can be used to pre-clean and disinfect hospital items: wheelchairs, (hospital) (patient) bedrails and linings (patient bed linings) (vinyl mattress covers), wash basins, bed pans, non-critical medical equipment surfaces – almost any washable non-food contact surface (where disinfection is required).

ACCEPTED with COMMENTS EPA Letter Dated:

JAN 1 4 2010

Inder the Federal Insecticide, rungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 70627-60

8-25-09 EPA Reg. No. 70627-60 Page 4 of 10

<u>'</u> 11

# ((Bathroom) (Restroom) Disinfectant Cleaner:)

This product is a one-step disinfectant cleaner and deodorant (odor-counteractant) (odor-neutralizer) designed for general cleaning, (and) disinfecting, (deodorizing) on hard, non-porous environmental surfaces.

This product cleans, disinfects and deodorizes surfaces by killing odor-causing microorganisms. Its (non-dulling) (advanced) (quick cleaning) (convenient) (easy-to-use) (highly effective) formula is designed for use on (Use it daily) on ([hard, non-porous environmental] restroom surfaces): glazed ceramic (restroom) tile, glazed porcelain, chrome, stainless steel and plastic surfaces associated with floors, walls, fixtures, exterior (surfaces) of toilets, exterior (surfaces) of urinals, sinks, shower rooms and locker rooms. Not recommended for use on brass, copper or marble.

#### (Animal Housing Facilities)

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

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

#### (CLAIMS:)

(When used as directed, this product is highly effective against a wide variety (broad-spectrum) of pathogenic microorganisms (including bacteria, tuberculosis, antibiotic resistant bacteria, \*viruses, and fungi. See reference sheet (enclosed in each case) for a complete list of organisms).

**HOSPITAL DISINFECTANT: BACTERICIDAL** in the presence of 5% serum load and 1 minute contact time at 20°C (68°F) on hard, non-porous environmental surfaces.

#### **Bactericidal Activity:**

Staphylococcus aureus, (ATCC 6538)
Salmonella enterica, (ATCC 10708)
Formerly known as Salmonella choleraesuis
Pseudomonas aeruginosa, (ATCC 15442)

Acinetobacter baumannii, (ATCC 19606)
Escherichia coli O157:H7, (ATCC 35150)
Escherichia coli with extended beta-lactamase
resistance (ESBL), (ATCC BAA-196)

Klebsiella pneumoniae, (ATCC 4352) Shigella dysenteriae, (ATCC 11835)

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

Enterococcus faecalis, (ATCC 51575) (Resistant to Vancomycin (VRE))

Staphylococcus aureus, (ATCC 33592) (Resistant to Methicillin (MRSA)) Staphylococcus aureus (CA-MRSA), (NARSA NRS 384)(Genotype USA300) Community Associated Methicillin Resistant Staphylococcus aureus (CA-MRSA), (NARSA NRS 123)(Genotype USA400) Community Associated Methicillin Resistant

ACCEPTED with COMMENTS EPA Letter Dated:

JAN 1 4 20101

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 7062 7-60

\*VIRUCIDAL in the presence of 5% serum load and 1 minute contact time at 20°C (68° F) on hard, non-porous environmental surfaces.

# \*Viruses (\*Virucidal Activity):

- \*Adenovirus type 8, (ATCC VR-1368)
- \*Hepatitis B Virus (HBV), (Acquired from Hepadnavirus Testing)
- \*Hepatitis C Virus (HCV), (Acquired from National Veterinary Services Laboratories)
- \*Herpes Simplex Virus, Type 1 (HSV-1), (ATCC VR-733)
- \*Herpes Simplex Virus, Type 2 (HSV-2), (ATCC VR-734)
- \*HIV-1 (AIDS Virus), Strain HTLV-IIIB (HIV-1), (Acquired from Adv. Biotechnologies, Inc.)
- \*Human Coronavirus, (ATCC VR-740)
- \*Influenza A/Hong Kong, (ATCC VR-544)
- \*Norovirus, (Feline Calicivirus, ATCC VR-782 as the surrogate)
- \*Poliovirus Type 1, Strain Brunhilde, (ATCC VR-1000)
- \*Rhinovirus Type 14, (ATCC VR-284)
- \*Rotavirus WA, (Acquired from University of Ottawa)

# (\*Veterinary Viruses:)

\*Avian Influenza A (H3N2), (ATCC VR-2072)

\*Feline Calicivirus, Strain F9, (ATCC VR-782)

TUBERCULOCIDAL in the presence of a 5% serum load and 5 minute contact time at 20°C (68°F) on hard, non-porous environmental surfaces.

Mycobacterium bovis (Tb) (OT 451C150)

FUNGICIDAL This product is fungicidal against the pathogenic fungi, Trichophyton mentagrophytes (ATCC 9533) (the fungus which causes Athlete's Foot) in the presence of a 5% serum load and 10 minute contact time at 20°C (68°F) when used as directed on hard surfaces found in bathrooms, shower stalls, locker rooms, or other clean, non-porous, hard surfaces commonly contacted by bare feet.

Trichophyton mentagrophytes (ATCC 9533)

Non-Food Contact Surface Sanitizer for hard non-porous surfaces in the presence of a 5% serum load and 30 second contact time (at 20°C (68°F)) on hard, non-porous environmental surfaces.

Enterococcus faecalis, (ATCC 51575) (Resistant to Vancomycin [VRE])

Pseudomonas aeruginosa, (ATCC 15442)

Staphylococcus aureus, (ATCC 6538)

Escherichia coli O157:H7, (ATCC 35150)

Klebsiella pneumoniae, (ATCC 4352)

Salmonella enterica, (ATCC 10708)

Staphylococcus aureus. (ATCC 33592) (Resistant to Methicillin [MRSA])

Non-Food Contact Surface Sanitizer for hard non-porous surfaces - in the presence of a 5% serum load and 30 second contact time at 20°C (68°F) on hard, non-porous environmental surfaces.

Klebsiella pneumoniae (ATCC 4352) Staphylococcus aureus (ATCC 6538) Escherichia coli 0157:H7 (ATCC 35150)

Salmonella enterica, (ATCC 10708) (formerly known as Salmonella choleraesuis) Staphylococcus aureus MRSA (ATCC 33592)

Pseudomonas aeruginosa (ATCC 15442) Enterococcus faecalis VRE (ATCC 51575)

Malodor(s) (Activity) (Counteractancy) – eliminates (destroys) odors and odor-causing bacteria in restroom areas, behind and under sinks and counters, and storage areas (and other places where bacterial growth can cause malodors).

> ACCEPTED with COMMENTS \* EPA Letter Dated:

JAN 1 4 2010! Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 7062760

EPA Reg. No. 70627-60 Page 6 of 10

#### **DIRECTIONS FOR USE:**

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

Not for personal cleansing. This is <u>not</u> a baby wipe. Do not flush in toilet.

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.

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

- 1. Pre-clean heavily soiled areas.
- 2. Pull towelette from dispenser (canister) and wipe hard, non-porous environmental surfaces.
- 3. All surfaces must remain visibly wet for 1 minute. Use a 5 minute contact time for Tuberculosis. Use a 10 minute contact time for fundi.
- 4. Allow to air dry (or rinse (with potable water if necessary)).

Note: All food contact surfaces must be rinsed with potable water. Do not use on glassware, utensils, or dishes.

**NOTE:** When cleaning floors position wet-floor signs around area to be cleaned. Floors will be slippery when wet or contaminated with foreign materials. Promptly clean up spills and foreign materials.

# For Use as (Daily) (Bathroom) (Restroom) (Shower Rooms) (Locker Rooms) (Athletic Equipment) (One-Step) Cleaner/Disinfectant:

- 1. Pre-clean heavily soiled areas.
- 2. Pull towelette from dispenser (canister) and wipe hard, non-porous environmental surfaces.
- 3. To disinfect, all surfaces must remain wet for one (1) minute. Use a 5 minute contact time for Tuberculosis. Use a 10 minute contact time for fungi.
- 4. Wipe surfaces dry (or rinse) (or allow to 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. Promptly clean up spills and foreign materials.

\*KILLS HIV AND HCV and HBV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings (Hospitals, Nursing Homes) and other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood/body fluids, and in which the surfaces/objects likely to be soiled with blood/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 DECONTAMINATING AGAINST HIV-1 (AIDS Virus), HBV OR HCV OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:

Personal Protection: Disposable latex or vinyl gloves, gowns, face masks, or eye coverings as appropriate, must be worn during all cleaning of body fluids, blood, and decontamination procedures.

Cleaning Procedures: Blood/Body Fluids must be thoroughly cleaned from surfaces/objects before application of this product. ACCEPTED

Contact Time: Allow surface to remain wet for 1 minute the CONTROL and HCV. Use a 5 minute contact time for Tuberculosis and a 10 minute contact for fungi. **EPA Letter Dated: Disposal of Infectious Material:** Blood/Body Fluids should be autoclaved and disposed according to Federal,

State and local regulations for infectious waste disposal.

Under the Federal Insecticide. Fungicide, and Redenticide Act at

EPA Reg. No. 70627-60

Page 7 of 10

amended, for the pesticide, registered under EPA Reg. No. 7062 7-60

# 19/12

## For Use as a Tuberculocide:

- 1. Pre-clean heavily soiled areas.
- 2. Pull towelette from dispenser (canister) and wipe hard, non-porous environmental surfaces.
- 3. Allow the surface to remain wet for 5 minutes. Use additional towelettes if needed to ensure the correct wet contact time.
- 4. Wipe surfaces dry (or rinse) (or allow to air dry).
- 5. Change towelette after each use (application).

# To Kill Fungi:

- 1. Pre-clean heavily soiled areas.
- 2. Pull towelette from dispenser (canister) and wipe hard, non-porous environmental surfaces.
- 3. All surfaces must remain visibly wet for 10 minutes. Use additional towelettes if needed to ensure the correct wet contact time.
- 4. Wipe surfaces dry (or rinse) (or allow to air dry).

## For use as a Non-Food Contact Sanitizer:

- 1. Pre-clean heavily soiled areas.
- 2. Pull towelette from dispenser (canister) and wipe hard, non-porous environmental surfaces.
- 3. Allow the surface to remain wet for 30 seconds.
- 4. Wipe surfaces dry (or rinse) (or allow to air dry).
- 5. Change towelette after each use (application).

#### For Use as a Cleaner and/or Deodorizer:

Pull towelette from dispenser (canister) and wipe hard, non-porous environmental surfaces. Allow to air dry (or rinse (with potable water if necessary)).

Animal Housing Facilities (Including Veterinary Clinics, (Equine) Farms, Livestock, Swine and Poultry Houses): For cleaning and disinfecting the following hard, non-porous surfaces: feeding and watering equipment, utensils, instruments, cages, kennels, stables, catteries, etc.

- 1. Remove all animals and feeds from premises, animal transportation vehicles, crates, etc.
- 2. Remove all litter, droppings and manure from floors, walls and surfaces of facilities (including pens, chutes, and barns) occupied or traversed by animals.
- 3. Empty all troughs, racks, and other feeding or watering appliances.
- 4. Thoroughly clean all surfaces with soap or detergent and rinse with potable water. Pull towelette from dispenser (canister) and wipe hard, non-porous environmental surfaces.
- 5. All surfaces must remain visibly wet for 1 minute.
- 6. Allow to air dry (or rinse (with potable water if necessary)).
- 7. Ventilate buildings and other closed spaces.
- 8. Do not house animals or employ equipment until treatment has been absorbed, set or dried.

NOTE: Not for use on handling and restraining equipment such as leashes, muzzles, halters or ropes, as well as forks, shovels, and scrapers used for removing litter and manure.

ACCEPTED
with COMMENTS
EPA Letter Dated:

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 7062 1-60 (Note to Agency: Text appearing in parenthesis is done to show optional text.)

#### STORAGE AND DISPOSAL

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

Pesticide Disposal: Store in original container in areas inaccessible to small children. Keep securely closed.

Container Disposal: Do not reuse empty container. Rinse thoroughly. (Wrap and) Discard in trash.

(Optional for product supplied in refillable containers or refill package:)

**Towelette Storage/Disposal:** Dispose of (wipe) (towelette) (cloth) in trash after use. Do not flush. Tightly close lid between uses to retain moisture. Do not reuse empty container except with refill, otherwise discard in trash.

(Optional for product supplied in resealable packages:)

**Towelette Storage/Disposal:** Dispose of (wipe) (towelette) (cloth) in trash after use. Do not flush. Reseal container label between uses to retain moisture. Do not reuse empty (Pouch) (Container) (Package). Discard empty (Pouch) (Container) (Package) in trash.

#### **ENVIRONMENTAL HAZARDS** (for labels with veterinary use patterns)

This product is toxic to birds, fish and aquatic invertebrates. Caution should be used when applying indoors because pets may be at risk.

**Emergency Number: XXX-XXX-XXXX** 

EPA Reg. No. 70627-60

EPA Est. No.

(Lot code indicates site of manufacture.)

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#### **Optional Graphics:**



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JAN 1 4 20101

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 70627-60

# ACCEPTED with COMMENTS

(Note to Apply Letterpolated parenthesis is done to show optional text.)

JAN 1 4 2010

Jnder the Federal Insecticide,

Plungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 1062 7-60
REFERENCE SHEET



**HOSPITAL DISINFECTANT: BACTERICIDAL** in the presence of 5% serum load and 1 minute contact time at 20°C (68°F) on hard, non-porous environmental surfaces.

**Bactericidal Activity:** 

Staphylococcus aureus, (ATCC 6538)
Salmonella enterica, (ATCC 10708)
Formerly known as Salmonella choleraesuis
Pseudomonas aeruginosa, (ATCC 15442)

Acinetobacter baumannii, (ATCC 19606) Escherichia coli O157:H7, (ATCC 35150) Escherichia coli with extended beta-lactamase resistance (ESBL), (ATCC BAA-196) Klebsiella pneumoniae, (ATCC 4352) Shigella dysenteriae, (ATCC 11835)

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

Enterococcus faecalis, (ATCC 51575) (Resistant to Vancomycin (VRE))

Staphylococcus aureus, (ATCC 33592) (Resistant to Methicillin (MRSA)) Staphylococcus aureus (CA-MRSA), (NARSA NRS 384)(Genotype USA300) Community Associated Methicillin Resistant Staphylococcus aureus (CA-MRSA), (NARSA NRS 123)(Genotype USA400) Community Associated Methicillin Resistant

\*VIRUCIDAL in the presence of 5% serum load and 1 minute contact time at 20°C (68° F) on hard, non-porous environmental surfaces.

\*Viruses (\*Virucidal Activity):

\*Adenovirus type 8, (ATCC VR-1368)

\*Hepatitis B Virus (HBV),
(Acquired from Hepadnavirus Testing)

\*Hepatitis C Virus (HCV), . (Acquired from National Veterinary Services Laboratories)

\*Herpes Simplex Virus, Type 1 (HSV-1), (ATCC VR-733) \*Herpes Simplex Virus, Type 2 (HSV-2), (ATCC VR-734)

\*HIV-1 (AIDS Virus), Strain HTLV-III<sub>B</sub> (HIV-1), (Acquired from Adv. Biotechnologies, Inc.) \*Human Coronavirus, (ATCC VR-740)

\*Influenza A/Hong Kong, (ATCC VR-544)

\*Norovirus, (Feline Calicivirus, ATCC VR-782 as the surrogate)

\*Poliovirus Type 1, Strain Brunhilde, (ATCC VR-1000) \*Rhinovirus Type 14, (ATCC VR-284)

Ottawa)

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\*Rotavirus WA, (Acquired from University of

(\*Veterinary Viruses:)

\*Avian Influenza A (H3N2), (ATCC VR-2072)

\*Feline Calicivirus, Strain F9, (ATCC VR-782)

**TUBERCULOCIDAL** in the presence of a 5% serum load and 5 minute contact time at 20°C (68°F) on hard, non-porous environmental surfaces.

Mycobacterium bovis (Tb) (OT 451C150)

**FUNGICIDAL** This product is fungicidal against the pathogenic fungi, *Trichophyton mentagrophytes* (ATCC 9533) (the fungus which causes Athlete's Foot) in the presence of a 5% serum load and 10 minute contact time at 20°C (68°F) when used as directed on hard surfaces found in bathrooms, shower stalls, locker rooms, or other clean, non-porous, hard surfaces commonly contacted by bare feet.

Trichophyton mentagrophytes (ATCC 9533)

Non-Food Contact Surface Sanitizer for hard non-porous surfaces – in the presence of a 5% serum load and 30 second contact time at 20°C (68°F) on hard, non-porous environmental surfaces.

Klebsiella pneumoniae (ATCC 4352) Staphylococcus aureus (ATCC 6538) Escherichia coli 0157:H7 (ATCC 35150) Salmonella enterica, (ATCC 10708) (formerly known as Salmonella choleraesuis) Staphylococcus aureus MRSA (ATCC 33592) Pseudomonas aeruginosa (ATCC 15442) Enterococcus faecalis VRE (ATCC 51575)

**Malodor(s) (Activity) (Counteractancy)** – eliminates (destroys) odors and odor-causing bacteria in restroom areas, behind and under sinks and counters, and storage areas (and other places where bacterial growth can cause malodors).

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