

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

oct - 5 2011

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Cristina Griffin **Delta Analytical Corporation** 12510 Prosperity Drive - Suite 160 Silver Spring, MD 20904

Subject:

PRIA (D# 450215)

KIK International, Inc.

KIK 2% Sodium Hypochlorite Spray EPA Registration No. 70271-15 Application Dated: June 7, 2011 Receipt Dated: June 8, 2011

Dear Ms. Griffin:

The following PRIA amendment submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, to increase the contact time for *Pseudomonas aeruginosa*, is acceptable subject to the conditions/comments below.

## Conditions:

- 1. Remove the statement "[Helps] prevent[s] the spread of the cold and flu virus ‡‡ [in your home] -and/or- [office]. This product is registered for the treatment of hard nonporous surfaces. The requested statement is associated with the disease which is not under EPA's jurisdiction.
- 2. Remove the heightened efficacy claim "Powerful germ\* killer.
- 3. Remove the implied health claim "Protection against germs".
- 4. Remove the comparison claim "Power of bleach."
- 5. Remove the implied safety claim "The bleach in this product breaks down almost entirely to salt and water."
- 6. This product is for use on hard non porous surfaces. Therefore, surface(s) should not appear in brackets as optional.

CONCURRENCES							
SYMBOL 7510P				2022			
SURNAME W. HINSON							
DATE \$10-5-11							. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
OFFICIAL EILE COPY							

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

# **General Comments:**

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

Should you have any questions or comments concerning this letter, please contact Wanda Henson via email at <a href="mailto:Henson.Wanda@epa.gov">Henson.Wanda@epa.gov</a> or on (703) 308-6345.

Sincerely,

Monisha Harris

Product Manager - Team 32

Regulatory Management Branch II

Antimicrobials Division (7510P)

# 2% Sodium Hypochlorite Spray

(Yields 1.90% available chlorine)

ACCEPTED with COMMENTS in EPA Letter Dated:

OCT - 5 2011

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

70271-15

# KEEP OUT OF REACH OF CHILDREN

**CAUTION**: Eye Irritant

SEE BACK PANEL FOR PRECAUTIONARY STATEMENTS

NET CONTENTS \_\_\_\_\_\_BATCH CODE \_\_\_\_\_

[The following may appear in any appropriate place on the label:]

Manufactured by: KIK International, Inc. 33 Macintosh Blvd Concord, Ontario L4K4L5 Canada

[For information: [phone number]] [website address] [e-mail address]

Santa Fe Springs CA 90670 EPA Est. No. 70271-CA-002 Denver CO 80207 EPA Est. No. 70271-CO-001 Auburndale FL 33823 EPA Est. No. 70271-FL-001 Hampton GA 30228 EPA Est. No. 70271-GA-001 Houston TX 77054 EPA Est. No. 70271-TX-001 Salem VA 24153 EPA Est. No. 70271-VA-001 Tacoma WA 98421 EPA Est. No. 70271-WA-001 Concord ON CN L4K 4L5 EPA Est. No. 70271-CAN-001 Etobicoke ON CN M9W 4J6 EPA Est. No. 70271-CAN-002 Woodridge: IL 60517 EPA Est: No. 55852-IL-01

[Actual establishment shown in code above or below label printed on bottle]

EPA Reg. No. 70271-15

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# PRECAUTIONARY STATEMENTS

### Hazards to Humans and Domestic Animals

CAUTION: Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wear protective gloves for repeated use.

FIRST AID: Call a Poison Control Center [1-800-222-1222] or doctor immediately 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 or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

[Optional: may be included if desired but not required based on toxicity studies:]

[If inhaled: Move to fresh air immediately and restore breathing. If breathing problems develop, call 911 then give a mouth to mouth resuscitation. If swallowed: DO NOT INDUCE VOMITING. Have person drink a glassful of water if able to swallow. Do not give anything by mouth to unconscious person.]

[In accordance with PR notice 95-1, use the following complete Environmental Hazards statement for containers 5 gallons and larger]

### **Environmental Hazards**

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public 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 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.

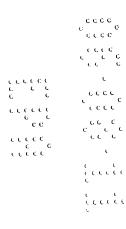
[For containers smaller than 5 gallons use the following:]

Environmental Hazards

This product is toxic to fish and aquatic organisms.

### **Physical or Chemical Hazards**

Strong oxidizer. Flush drains before and after use. Do not use or mix with other household chemicals, such as toilet bowl cleaners, rust removers, acid or ammonia containing products. To do so will release hazardous gasses. Prolonged contact with metal, old porcelain, or worn plastic laminate may cause pitting or discoloration.



[DISINFECTING / SANITIZING CLAIMS: Choose from the following as appropriate, location is optional.] [ATCC numbers are required on the master label, but are not required to be listed on the production label] [This product, when used as directed on hard, non-porous surfaces, is effective against the following:]

### **DISINFECTANT:**

FUNGICIDAL [If fungicidal organisms claims used fungi/mold/mildew 5 minute directions must be on label] Trichophyton mentagrophytes (Athlete's foot fungus) [ATCC 9533] Aspergillus brasiliensis (mildew) [ATCC 16404]

### **BACTERICIDAL**

Escherichia coli (E. coli) [ATCC 11229]

Pseudomonas aeruginosa (Pseudomonas) [ATCC 15442] [use only with 5 minute directions on label]

Salmonella enterica (Salmonella) [ATCC 10708]

Staphylococcus aureus (Staph) [ATCC 6538]

Methicillin Resistant Staphylococcus aureus (MRSA) [ATCC 33592]

Streptococcus pyogenes (Strep) [ATCC 12344]

<sup>1</sup> 5 minute contact time

# VIRUCIDAL\*\*\* [link viruses with asterisks as shown]

Avian Influenza A virus (Avian Flu Virus) [ATCC VR-2072]

Influenza A virus [ATCC VR-544]

H1N1 Influenza A virus [ATCC VR-333, Strain A/Swine/Iowa/15/30] [Pandemic 2009 H1N1 Influenza/A virus]

Rhinovirus type 37 (viruses that cause colds [and flu]) [ATCC VR-1147, Strain 151-1]

### SANITIZER:

[full strength 30 seconds, Toilet bowl 5 minutes] Staphylococcus aureus (Staph) [ATCC 6538] Enterobacter aerogenes [ATCC 13048]

### **Antibacterial**

Antibacterial Cleaner

Antifungal [in 5 minutes] [fungi/mold/mildew directions must be on label]

Bactericidal [Bactericide]

Cleans [and disinfects] for as it disinfects]

Disinfects [Disinfectant] [Disinfecting]

Disinfectant Cleaner

Disinfects as it Cleans

Disinfects [and] [Sanitizes] [and] [Deodorizes] [around the house]

Disinfects [,Sanitizes] [,Eliminates mold & mildew†] and Deodorizes by killing most germs\* and their odors

Disinfect, Deodorize [and Kill 99.9% of Germs\*] [on counters] in [sinks] [showers] [bathtubs] [and] [on vinyl and glazed tile floors]

Fights germs\* [and odors]

Fungicide† [or] Fungicidal†

Germ fighting formula

Germicide\* [or] Germicidal\*

[Helps] prevent[s] the spread of the cold and flu virus ‡‡ [in your home] -and/or- [office]

Kills Athlete's Foot Fungus 111 [in 5 minutes]

Kills [-or- Eliminates] [-or- Removes] [99.9% of] [Common Household] germs\*

Kills [-or- Eliminates] [-or- removes] [99.9% of] [germs\*] [-or- bacteria\*\*] [-or- viruses\*\*\*] [commonly found in] [bathrooms] [-or-

homes] [-or- households] [-or- kitchens] [-or- laundry] [-or- offices]

Kills 99.9% of germs in your toilet bowl†† †† Sanitizes: kills Staphylococcus aureus (Staph) & Enterobacter aerogenes Kills Avian Flu Virus [or Avian Influenza A virus] on pre-cleaned surfaces

Kills [eliminates] MRSA †††

Kills Tough [Mold &] Mildew [without Scubbing] [in 5 minutes] [fungi/mold/mildew directions must be on label]

Kills [eliminates] Flu Virus 1

Kills germs\* while it cleans

Kills odor causing germs\*

Kills viruses that cause colds and flu11

[Information in brackets[] is optional or instructional; italics in brackets indicate instructions not part of labeling.] f\shared\KIK\70271-15\labels\2011\70271-15 amend label 060611.doc 6/6/11

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Kills virus that causes the flu1

Kills H1N1 [Influenza A] virus [(formerly called swine flu)]

Kills Avian flu virus (Avian Influenza A virus) on pre-cleaned surfaces

Mildewcidal [or] Mildewicide [in 5 minutes] [fungi/mold/mildew.directions must be on label]

One step cleaner and disinfectant

Removes Stains and Disinfects[!]

Powerful germ\* killer

Protection against germs\*

Sanitizing [sanitizer] [sanitizes]

The smart way to disinfect

This product has demonstrated effectiveness against influenza A virus and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 Influenza A virus.

This product 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).

Tough on mold [and/or] mildew [in 5 minutes] [fungi/mold/mildew directions must be on label]

Virucidal\*\*\* [Virucide\*\*\*]

[Specific organisms may be omitted from claims as appropriate, match appropriate contact time in directions with organisms on label:]

- \* [Kills germs:] Staphylococcus aureus, Streptococcus pyogenes, Salmonella enterica, Escherichia coli, Methicillin Resistant Staphylococcus aureus (MRSA), Influenza A virus, H1N1 Influenza A virus, Rhinovirus type 37, Avian Influenza A virus (Avian Flu) [in flyminute], Pseudomonas aeruginosa, Trichophyton mentagrophytes (Athlete's foot fungus), Aspergillus brasiliensis (mildew) [in 5-minutes].
- \*\* Escherichia coli, Salmonella Enterica, Staphylococcus aureus (Staph), Methicillin Resistant Staphylococcus aureus (MRSA), Streptococcus pyogenes (Strep) [in 1 minute], Pseudomonas aeruginosa [in 5 minutes]
- \*\*\* Avian Influenza A virus (Avian Flu), Influenza A virus, H1N1 Influenza A virus, Rhinovirus type 37
- † Trichophyton mentagrophytes (Athlete's foot fungus) & Aspergillus brasiliensis (mildew) [in 5 minutes] [fungi/mold/mildew directions must be on label]
- †† Sanitizes: Staphylococcus aureus & Enterobacter aerogenes
- ††† Methicillin Resistant Staphylococcus aureus (MRSA)
- ‡ Influenza A virus -and/or- [H1N1 Influenza A virus]
- ‡‡ Influenza A virus -and/or- [H1N1 Influenza A virus] & Rhinovirus type 37
- ‡‡‡ Trichophyton mentagrophytes (Athlete's foot fungus) [in 5 minutes] [fungi/mold/mildew directions must be on label]

# [GENERAL / CLEANING CLAIMS: Choose from the following as appropriate, location is optional]

All Purpose Cleaner with Bleach for Kitchen(s) & Bathroom(s)

Avoid contact with [clothes] [fabric] [bare wood] [rubber] [carpet] [painted / paper surfaces] [non-porous vinyl surfaces] [finished floors]

Bleach for kitchen and bath

Bleaches [away] [out] [tough] stains [in the] Bathroom [or Kitchen]

[Breaks down] [Deactivates] [Destroys] [Penetrates] [Reduces] dust mite matter -or- particles, cockroach matter -or- particles and pet dander allergens [found in dust]

Cleans. Disinfects. Guaranteed. Return the unused portion with receipt for a replacement or your money back.

Cleans everyday kitchen messes like dirt, grease and food stains

Cleans greasy dirt better than bleach alone

Cleans] [and/or] [Shines] [Disinfects] [Deodorizes] [Fresh Clean Scent] [Clean Fresh Scent] [around the house]

Check to make sure bottle is always tightly capped

Cleans with the power of bleach

Commercial/Institutional Use

Contains a powerful cleaner plus bleach

Contains cleaning agents [and/or] [cleaners] [surfactants] [soap and detergents]

Contains no phosphorous

Deep Down Clean!

Deodorizes [Deodorizer] [Deodorizing]

Deodorizes and has a clean, fresh scent

Do not break open - to be sold as a [two] -or- [three] -or- [four] pack

Do not drop

Do not use on [Acetate] [Leather] [Spandex] [Wool] [Mohair] [non-fast colors] [eating / cooking utensils] [glasses / dishes] [cookware] [steel] [aluminum] [silver] [chipped enamel]

Eliminates-or- [Removes] odors

Effective

Exercise care in handling

Foam holds longer [than spray]

Foam -or- Foam Action [option -or- setting]

Foam or spray

For a clean[er], fresh[er] household

For sensitive skin or prolonged use, wear gloves:

Formulated for Foodservices Application

Keep [product] [bottles] upright [and tightly capped] [at all times]

Not harmful to septic systems

Power of bleach [without the [strong] smell]

Product should be carried and stored in an upright position to avoid spillage

Recycle [Container] & Recyclable Container

Removes [Household] Allergens<sup>3</sup>

Removes [and/or] [cleans] [bleaches out] [soap scum] [and/or] [bathroom dirt] [and/or] [stains] [toilet bowl ring] [beaches out] [hard water deposits] [mineral deposits]

Removes [and/or] [cleans] [bleaches out] [food] [and/or] [juice] [coffee] [tea] [stains]

Removes [and/or] [cleans] [bleaches out] mold [and/or] mildew [stains]

Removes [and/or] [cleans] [tough [and/or] greasy] kitchen [dirt [and/or] grime]

Removes mildew stains and soap scum.

Removes tough [food stains] [and/or] [mildew stains] [soap scum]

Removes [tough] [spots and] stains [on contact]

Removes tough stains[, grease and dirt]

The bleach in this product breaks down almost entirely to salt and water [and/or] [This product is] suitable for septic [systems] [and/or] wastewater systems [or] treatment plants

The two job cleaner

This product can be used on plastic outdoor furniture

This product cleans, kills germs, & removes dust mite matter -or- particles,

cockroach matter -or- particles, pet dander

This product complies with consumer product volatile organic compound (VOC) laws.

Tough on mold [and/or] mildew stains

Tough on [tough] stains

Use carefully - This Product Contains Bleach Value size [2] -or- [3] -or- [4] pack Wear gloves when cleaning for prolonged periods Whitens [and removes [mold] stains] [and] [mildew stains]

#### FOR USE IN:

[The following headings may be placed above or in front of appropriate directions (e.g., Household Use in front of directions for dishes or floors)]

Daycare Center[s]

Food Processing Plant[s]

Home[s]

[Pet] Kennel[s] **Veterinary Premises** 

Diners Foodservice

Hotel[s] Locker Room[s] Eating Establishments Fitness Centers

Household[s] Restaurant[s] Farm(s) - Dairy [Dairies] Gym [Health] Clubs

Institution[s] School[s]

Hospitals, Medical Clinics, Medical Facilities, Nursing Homes Juse specific directions below

Kitchen: [Clean and] disinfect hard, nonporous surfaces [including]: Appliances, countertops, faucets, floors, freezers, garbage disposals, glass, glazed ceramic tile, linoleum, microwave ovens, painted woodwork, refrigerators, sinks, stoves, stove tops, trash cans, trash bins, vinyl, walls, work surfaces

[Select any combination of Kitchen Use Sites as appropriate]

Bathroom - Disinfect [and deodorize] hard, nonporous surfaces [including]: Bathtubs, countertops, faucets, floors, glazed ceramic tile, glazed porcelain, showers, shower walls, sinks, vinyl, walls [Select any combination of Bathroom Use Sites as appropriate]

### DIRECTIONS FOR USE

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

[Use one or more of the following use directions as appropriate; may be used in any order.]

CLEANING, DEODORIZING, STAIN REMOVAL: [Select one or more sets of directions as appropriate]

To clean [and remove stains]: Use full strength or mix 1 cup of this product in 1 gallon of water. Apply with a sponge, mop or rag. Rinse or wipe clean.

To clean floors: Mop floor with 1 cup of this product mixed with 1 gallon of water. Rinse for best shine.

Toilet bowls: Flush toilet and add ¾ cup of this product to bowl water. Brush thoroughly to wet all surfaces, including under the rim. Let stand 5 minutes before flushing.

[Spray application:] [Turn nozzle [counter] clockwise to [open -or- spray -or- foam].] Spray product 4-6 inches from surface until thoroughly wet. [Rinse or] wipe clean.

### ALLERGENS: [Select one or more sets of directions as appropriate]

To [clean and] remove specified allergens<sup>3</sup>: Use full strength or mix 1 cup of this product in 1 gallon of water. Apply with a sponge, mop or rag. Rinse or wipe clean.

[Spray application] [Turn nozzle [counter] clockwise to [open -or- spray -or- foam].] Spray product 4-6 inches from surface until thoroughly wet. [Rinse or] wipe clean.

Allergens<sup>3</sup>:

 Dust mite matter -or- particles
Cockroach matter -or- particles Pet dander

### [Household/Commercial/Institutional Use]

**DISINFECTION:** [Select one or more sets of directions as appropriate]

**DISINFECTION:** [To [clean and] disinfect hard, non-porous surfaces]:

( <u>.</u> (((((( Apply [this product] with sponge, mop, or rag to wet surface completely. Let stand 1 minute. [Rinse or] wipe clean. soiled surfaces, preclean before disinfecting.

[Spray application:] [Turn nozzle [counter] clockwise to [open -or- spray -or- foam].] Spray product 4-6 inches from surface until thoroughly wet. Let stand 60 seconds [or 1 minute]. [Rinse or] wipe clean. For heavily soiled surfaces, preclean surface before disinfecting.

[For [use as a spray for] Avian Influenza A virus: This product should be used as a spray only for surfaces which are not conducive to treatment by immersion or excess liquid (e.g., cages, equipment tables, lab benches, faucets handles, door knobs, and similar "high touch" surfaces).]

KITCHEN<sup>1</sup> [Use sites]: Hard non porous [surfaces] [including]: Appliances, countertops, faucets, floors, freezers, garbage disposals, glass, glazed ceramic tile, linoleum, microwave ovens, painted woodwork, refrigerators, sinks, stoves, stove tops, trash cans, trash bins, vinyl, walls, work surfaces

KITCHEN: [To] [clean and] disinfect hard, nonporous surfaces] [Choose Use Site from the above list<sup>1</sup>]:

Apply [this product] with sponge, mop, or rag to wet surface completely. Let stand 1 minute. [Rinse or] wipe clean. For heavily soiled surfaces, preclean before disinfecting.

[Spray application:] [Turn nozzle [counter] clockwise to [open -or- spray -or- foam].] Spray product 4-6 inches from surface until thoroughly wet. Let stand 60 seconds [or 1 minute]. [Rinse or] wipe clean. For heavily soiled surfaces, preclean surface before disinfecting.

BATHROOM<sup>2</sup> [Use Sites]: Hard non porous [surfaces] [including]: Bathtubs, countertops, faucets, floors, glazed ceramic tile, glazed porcelain, showers, shower walls, sinks, vinyl, walls

BATHROOM: [To] Disinfect [and deodorize] hard, nonporous surfaces] [Choose Use Site from the above list<sup>2</sup>]:

Apply [this product] with sponge, mop, or rag to wet surface completely. Let stand 1 minute. [Rinse or] wipe clean. For heavily soiled surfaces, preclean before disinfecting.

[Spray application:] [Turn nozzle [counter] clockwise to [open -or- spray -or- foam].] Spray product 4-6 inches from surface until thoroughly wet. Let stand 60 seconds [or 1 minute]. [Rinse or] wipe clean. For heavily soiled surfaces, preclean surface before disinfecting.

[[Hospital Use]or/ To Kill Pseudomonas aeruginosa:]]

DISINFECTION: The (clean and) disinfect hard, non-porous surfaces).

Apply [this product] with sponge, mop, or rag to wet surface completely. Let stand 5 minutes. [Rinse or] wipe clean. For heavily soiled surfaces, preclean before disinfecting.

[Spray/application:]:[Turn/nozzle:[counter]/clockwise/to:[open:-or-spray/-or-foam]:] Spray/product/4-6/inches/from/surface/until thoroughly wet. Let stand 5 minutes. [Rinse or] wipe clean. For heavily soiled surfaces, preclean surface before disinfecting.

[if trichophyton, aspergillus, or mold/mildew listed on label then the following must be used:]

[FUNGI AND] MOLD AND MILDEW: [Select one or more sets of directions as appropriate]

Kills mold and mildew [in 5 minutes]

Kills Athlete's Foot Fungus [in 5 minutes]

To [clean and] kill fungi [and/or] mold [and/or] mildew [on hard, nonporous surfaces]:

Apply [this product] with sponge, mop, or rag to wet surface completely. Let stand 5 minutes. [Rinse or] wipe clean. For heavily soiled surfaces, preclean before disinfecting.

[Spray application]: [Turn nozzle [counter] clockwise to [open -or- spray -or- foam].] Spray product 4-6 inches from surface until thoroughly wet. Let stand 5 minutes. [Rinse or] wipe clean. For heavily soiled surfaces, preclean surface before disinfecting.

**SANITIZING**: [Select one or more sets of directions as appropriate]

[To [clean and] Sanitize nonfood hard, nonporous surfaces]:

Apply [this product] with sponge, mop, or rag to wet surface completely. Let stand 30 seconds. [Rinse or] wipe clean. For heavily soiled surfaces, preclean surface before sanitizing. CCUS

[Spray application:] [Turn nozzle [counter] clockwise to [open -or- spray -or- foam].] Spray product 4-6 inches from surface until thoroughly wet. Let stand 30 seconds. [Rinse or] wipe clean.

Toilet Bowls: To sanitize and deodorize pre-cleaned toilet bowls, use 1 ½ cups of this product.

- 1. Flush, pour in bleach swab with brush, making sure to get under the rim
- 2. Let stand for 5 minutes.
- 3. Flush. DO NOT use with bowl cleaners or any other household chemicals.

## REFILL

[Refill only with this product]

To Refill [Spray Bottles]:

- 1. Remove: Remove trigger sprayer [or cap] from empty bottle.
- 2. Pour: Unscrew cap on refill and pour contents directly into empty bottle.
- 3. Use: Replace trigger sprayer and use as you normally would.

[Alternate language:]

[Remove trigger sprayer from empty bottle,] unscrew cap and transfer your trigger sprayer to this bottle.

[Information in brackets] is optional or instructional; italics in brackets indicate instructions not part of labeling.] f\shared\KiK\70271-15\labels\2011\70271-15 amend label 060611.doc 6/6/11

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[Use one or more of the following headings:]

[Veterinary Clinics] [Animal Life Science Laboratories] [Zoos] [Pet Shops] [Kennels] [Breeding and Grooming Establishments] [Animal Housing Facilities] [Poultry Houses] [Hatcheries]: [Kills Avian Influenza A virus]. For cleaning and disinfecting hard, non-porous surfaces: equipment, utensils, instruments, cages, kennels, stables, and catteries. Remove all animals and feeds from premises, animal transportation vehicles, crates, etc. Remove all litter, droppings, and manure from floors, walls, and surfaces of facilities occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with potable water. Saturate surfaces with this product and let stand for 1 minute. Drain and rinse with potable water. Immerse all halters, ropes, and other types of equipment used in handling and restraining animals as well as forks, shovels, scrapers used in removing litter and manure. Ventilate buildings and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed and then rinsed. All treated feed/water bowls, racks, troughs, automatic feeders, fountains, and waterers must be rinsed with potable water before reuse.

#### STORAGE AND DISPOSAL

[For non refillable container:]

Store in a cool, dry area away from direct sunlight and heat to avoid deterioration. In case of spill, flood area with large quantities of water. Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer. **Non refillable container**. Do not re-use or refill this container. Offer for recycling if available or place in trash collection. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

IOR.

Alternate wording for refillable container:]

Store in a cool, dry area away from direct sunlight and heat to avoid deterioration. In case of spill, flood area with large quantities of water. Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer. **Refillable container**. Refill this container with this product only. Do not re-use this container for any other purpose. Offer container for recycling if available or place in trash collection. Do not contaminate food or feed by storage, disposal or cleaning of equipment.