

70271-19

10-04-2010

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

EPA Reg. Number: 70271-19
Date of Issuance: OCT - 4 2010

Term of Issuance: Conditional

Name of Pesticide Product: KIK 2.75% Scented Sodium Hypochlorite Bleach

NOTICE OF PESTICIDE:
 Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

KIK International, Inc.
c/o Delta Analytical Corporation
12510 Prosperity Drive, Suite 160
Silver Spring, MD 20904

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration 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/reregistered 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 (OPP Decision No. D-433719) is registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Revise the "EPA File Symbol to read, "EPA Reg. No. 70271-19".

Signature of Approving Official:

Wanda Y. Henson
Acting Product Manager (32)
Regulatory Management Branch II
Antimicrobials Division (7510P)

Date: OCT - 4 2010

b. Revise the Hazards to Humans and Domestic Animals statement as follows:

Warning: Causes substantial but temporary eye injury and skin burns. Do not get in eyes, on skin, or clothing. Wear protective eyewear. Wear Coveralls worn over short-sleeved shirt and short pants, socks, chemical resistant footwear and chemical resistant gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing before reuse.

c. Remove the following heightened efficacy claims:

- Germinator
- Germ-Buster
- Powerful Germ Killers

d. Remove the "Removes stains and Disinfects". This claim leads to believe the product is a one-step product.

e. The proposed claim that this product is for use in cold water washing, must be clarified to indicate that the product does not function as a sanitizer in cold water.

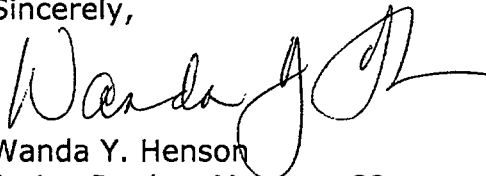
3. Submit 1 year Storage Stability and Corrosion Characteristics data.

4. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

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 label is enclosed for your records.

Sincerely,



Wanda Y. Henson
Acting Product Manager 32
Regulatory Branch II
Antimicrobials Division (7510P)

Enclosures: (Stamped Label)

KIK 2.75% Scented Sodium Hypochlorite Bleach

Active Ingredient:
Sodium Hypochlorite.....2.75%
Other Ingredients:.....97.25%
TOTAL:.....100.00%
Yields 2.6% Available Chlorine

KEEP OUT OF REACH OF CHILDREN WARNING

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.
- Call a poison control center or doctor for treatment advice.

If on skin or clothing:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a Poison Control Center or doctor, or going for treatment. Call a poison control center [(1-800-222-1222)] or doctor for treatment advice.

See side [or back] panel for additional precautionary labeling. [additional precautions]

LOGO

NET CONTENTS

LOT CODE

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

Santa Fe Springs CA 90670	EPA Est No. 70271-CA-02
Denver CO 80207	EPA Est No. 70271-CO-01
Auburndale FL 33823	EPA Est No. 70271-FL-01
Hampton GA 30228	EPA Est No. 70271-GA-01
Houston TX 77054	EPA Est No. 70271-TX-01
Salem VA 24153	EPA Est No. 70271-VA-01
Tacoma WA 98421	EPA Est No. 70271-WA-01
Concord ON CN L4K4K5	EPA Est No. 70271-CAN-01
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-

**ACCEPTED
with COMMENTS
in EPA Letter Dated:**

OCT - 4 2010

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

70271-19

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Warning. Causes skin irritation. Do not get on skin or clothing. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear safety glasses and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

[In accordance with PR notice 95-1, the complete Environmental Hazards statement is only required for containers 5 gallons and larger; use only the heading and first sentence for smaller than 5 gallons]

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 other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product 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.

Physical and 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 gases. Prolonged contact with metal may cause pitting or discoloration.

STORAGE AND DISPOSAL

Do not contaminate food or feed by storage, disposal or cleaning of equipment. 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. **Container Disposal:** Non refillable container. Do not re-use or refill this container. Offer for recycling if available or place in trash collection.

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[List of Approved Organisms:]

[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:

FUNGICIDAL

- Trichophyton mentagrophytes (Athlete's foot fungus) ATCC 9533
- Aspergillus Brasiliensis (mildew) ATCC 16404

BACTERICIDAL

- Escherichia coli (E. coli) ATCC 11229
- Salmonella enterica (salmonella) ATCC 10708
- Staphylococcus aureus (staph) ATCC 6538
- Streptococcus pyogenes (strep) ATCC 19615
- Methicillin resistant Staphylococcus aureus (MRSA) ATCC 33591

VIRUCIDAL

- Avian Influenza A virus (Avian Flu) (H5N1) (NIBRG-14)
- Swine Influenza Virus (H1N1), A/Swine/1976/31
- Human Influenza A virus (H3N2), A/Hong Kong/8/68
- Rhinovirus type 16, ATCC VR-283 (viruses that cause colds and flu)
- Simian Rotavirus ATCC VR-899

HARD SURFACE SANITIZER FOR NONFOOD CONTACT SURFACES:

Staphylococcus aureus (staph) ATCC 6538

Enterobacter aerogenes ATCC 13048

LAUNDRY SANITIZER:

Staphylococcus aureus (staph) ATCC 6538

Klebsiella Pneumoniae ATCC 4532

[Optional Antimicrobial Claims:]

[Choose from the following claims/organisms as appropriate, location is optional.]

Antibacterial

Antifungal

Bactericide • Bactericidal

Broad Spectrum Disinfectant

Cleans [And Disinfects]

Disinfectant • Disinfecting • Disinfects

Disinfects [And] [Sanitizes] [And Deodorizes] [Around the House]

Disinfects [Sanitizes] And Deodorizes By Killing Most Germs[*] And Their Odors

Disinfect, Deodorize [and Kills 99.9% Of Germs[*]] [On Counters] In [Sinks] [Showers] [Bathtubs] [and] [On Vinyl and Glazed Tile Floor]

Eliminates Odors [caused by bacteria]

Fights Germs[*] [And Odors]

Fungicide • Fungicidal

Germicide • Germicidal

~~Germinator~~

~~Germ Buster~~

Gets Rid Of Invisible Germs* [and/or Dirt]

[Helps] Prevent[s] The Spread Of The Cold And Flu Virus†† [In Your Home] [and/or Office]

Home Disinfectant Essential

[Note: All "Kills" claims below may start with "Also" (as in "Also kills flu...)]

Kills Athlete's Foot Fungus††† [In 10 Minutes]

Kills and prevents cross contamination of Germ[*]

Kills the source of mold allergens. ⊕

Kills [or Eliminates] [or Removes] [99.9% Of] [Common Household] Germs[*][including] [list any approved organism]

Kills [or Eliminates] [or Removes] [99.9% Of] [Germs[*]] [or Bacteria**] [or Viruses***] [Commonly Found In] [Bathrooms] [or

Homes] [or Households] [or K enns] [or Offices]
 Kills [or Eliminates] [or Removes] [99.9% Of] Germs [Commonly Found] In [your] Laundry †
 Kills Avian Influenza A Virus On Pre-Cleaned [Environmental] Surfaces
 Kills [or Eliminates] [or Destroys] Mold [& Mildew] [without scrubbing] ††
 Kills Odor Causing Germs[*]
 Kills [or Eliminates] Flu Virus ‡
 Kills Viruses That Cause Colds And Flu‡‡
 Kills Virus That Causes The Flu‡
 Kills H1N1 Influenza A Virus [(Formerly Called Swine Flu)]
 Kills Pandemic 2009 H1N1 Influenza A Virus.
 Kills [Eliminates] MRSA [Methicillin Resistant Staphylococcus aureus] †††
 Mildewcide • Mildewcidal
~~Powerful Germ Killer~~
~~Protection against Germs[*]~~
~~Reduces exposure to Methicillin resistant Staphylococcus aureus (MRSA) from treated surfaces~~
 Removes Stains and Disinfects
 Sani-Clean
 Sanitizing • Sanitizer • Sanitizes
 The Original Disinfectant
 The Smart Way to Disinfect
 [This Product] meets AOAC [Use-Dilutions test] efficacy standards
 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)."
 Virucide • Virucidal

[SYMBOLS connect to the corresponding symbol in the claims above. Different symbols may be used on printed label. All organisms do not have to be listed on the printed labels, but listing must be consistent with EPA guidance requirements for germs claims]---

* *Staphylococcus aureus, Methicillin Resistant Staphylococcus aureus (MRSA), Streptococcus pyogenes, Salmonella enterica, Trichophyton mentagrophytes (Athlete's foot fungus), Aspergillus Brasiliensis (mildew), Escherichia coli, Influenza A virus, H1N1 Influenza A Virus, Rhinovirus type 16, Avian Influenza A virus (Avian Flu), Rotavirus*

** *Escherichia coli, Salmonella Enterica, Staphylococcus aureus (staph), Methicillin Resistant Staphylococcus aureus (MRSA), Streptococcus pyogenes (strep),*

*** *Avian Influenza A virus (Avian Flu), H1N1 Influenza A Virus, Influenza A virus, Rotavirus, Rhinovirus type 16*

† *Sanitizes: Klebsiella Pneumoniae & Staphylococcus aureus*

⊕ *Aspergillus Brasiliensis (mildew)*

†† *Aspergillus Brasiliensis (mildew) & Trichophyton mentagrophytes (Athlete's foot fungus)*

††† *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 16*

‡‡‡ *Trichophyton mentagrophytes (Athlete's foot fungus)*

GENERAL NONPESTICIDAL CLAIMS AND INFORMATION

[A more] sustainable solution for the environment

Avoid Prolonged Contact with Metal Since Corrosion or Discoloration May Occur

Always Dilute In Strict Accordance with the Label Directions

Always Mix This Product Strictly In Accordance With Label Instructions

Anti-Allergen (non-living)

Bleaches Out Tough Stains

Bleach Works

Boosts Cold Water Cleaning Power

Boosts Cold Water Washing Power

Boosts Laundry Cleaning Power

Brightens [Laundry]

Check to Make Sure Bottle Is Always Tightly Capped

Cleans [and Deodorizes] [Around The House]

Cleaning booster (even) on cold water washing

Clean Smell[ing]

Clean White

Cold Water Booster

Commercial/Institutional Use

[Compatible] For Use In [High Efficiency] [or HE] Washing Machines

Concentrated [Bleach] [or Formula]

Contains No Phosphorus

Deodorizer • Deodorizes • Deodorize

Do Not Break Open - To Be Sold As A [Two] [or Three] [or Four] Pack

Do Not Drop

Do Not Use This [Product] [or Bleach] At Full Strength For Cleaning [Surfaces]

Do Not Use This Product On Chipped Enamel

Do not use on Acetate, Leather, Silk, Spandex or Wool, Mohair and non-fast colors.

Easier To Handle, Pour, and Store Than Before

Easy pour spout.

[Eliminates] [or Removes] Odors

Exercise Care In Handling

[Family] [or Giant] [or King] [or Value] Size

Fabric Friendly®

Fiber Friendly®

For A Clean, Fresh Household & [and] Laundry

For everyday use all around the home!

For Cold Washing

For [Use in] Standard [or Top Load] & HE [or Front Load] [Washing] Machines

For [Use in] HE [or Front Load] [Washing] Machines

For [Use in] Standard [or Top Load] [Washing] Machines

Freshens

Helps remove odor causing residues in standard (top loading) & HE (or front loading) Washing Machines

Helps remove odor causing residues in HE (or front loading) washing machine(s)

HE plus 4 in 1 (or 4 in 1) (i.e. Cold water washing, Fabric protection, Anti allergen (non-living) and Deodorization)

Gets Even Your Dirtiest Clothes White

Great For Cold Water [Cleaning]

[Great] Whitening Power

[High Efficiency] [or HE] [Compatible]

In-wash booster

Just As Safe On Bleachable Fabrics As Before

Keep Bottles Upright and Tightly Capped

Keep Upright

Looks [and/or Smells] Clean

[Now][With] Fabric Protection


[Now][With] Fiber Protection

Proudly Made In [The USA][North America]

Product Should Be Carried and Stored In An Upright Position To Avoid Spillage

Pleasant Smell As You Clean

Purest White

Recycle [Container] 

Reduce Your Carbon Footprint. Buy Products [Made In The USA.][Made In North America.]

Removes [Tough] [Bathroom] [Kitchen] Stains [on contact]

Removes Non-living Allergens

Safe on HE (or Front loading) Washing Machine
 Safe For All Washing Machines
 Safe On Bleachable Fabrics
 Sparkling White
 Smaller Bottle Is Easier To Handle and Store Than Before
 Smaller is better
 Smaller bottle means easier to handle, pour and store
 Splash Resistant With An Easy Open Seal
 The Original All Purpose Cleaner
 This Product Gets Even Your Dirtiest Clothes White
 Value Size [2] [or 3] [or 4] Pack
 Washing Machine Cleaner
 Whitens [and removes stains] [even on cold water washing]
 Wear Gloves When Cleaning For Prolonged Periods
 White Brite
 Whitens [Bleachable Fabrics]
 Whitest Whites
 Works Even In Cold Water!



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)] [Use sites may be pluralized below]

DAYCARE CENTER	DINER	FOODSERVICE
HEALTH CLUB	HOME	HOTEL
HOUSEHOLD	NON-MEDICAL INSTITUTION	KENNEL
LOCKER ROOM	RESTAURANT	SCHOOL

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 laundry directions as appropriate:]

LAUNDRY [BLEACHING]:

Use to bleach white and colorfast Acrylics, Cotton, Nylon, Polyester, Rayon (test to be sure). Do not use on Acetate, Leather, Silk, Spandex or Wool, Mohair and non-fast colors. Sort laundry by color and fabric. Separate whites from colors, light colors from dark colors.

Bleach Test: Before using, mix 1 ½ tablespoons of bleach with ¼ cup of water in a glass, rubber, glazed porcelain, or plastic container and test a small piece of fabric in a place that doesn't show. Test all colors, including trim. Let stand one minute, then blot dry. No color change means the article can be bleached safely.

Top Loading [Machine] - Before adding clothes, mix ¾ cup of bleach with water in top-loading 16 gallon machines or for large top loading automatics or larger heavily soiled loads, use 1¼ cup. Add clothes.

Front Loading [Machine] [-or- HE Machine] [-or- High Efficiency Machine]- Mix ½ cup bleach with water in front-loading [or HE] 8 gallon machines. If clothes are in machine the addition of bleach can cause damage. *For HE Washers, add using the bleach dispenser following the machine manufacturer's instructions.

TOP LOAD AUTOMATIC. ¾ CUP LARGE TOP LOADING AUTOMATIC..... 1¼ CUP
FRONT LOAD AUTOMATIC. ½ CUP LARGE/HEAVY SOILED LOADS..... 1¼ CUP

*For HE Washers, add using the bleach dispenser following the machine manufacturer's instructions.

LAUNDRY USE:

1. Before adding clothes, mix ¾ cup of bleach with water in top-loading 16 gallon machines or mix ½ cup bleach with water in front-loading [or HE] 8 gallon machines. For large top loading automatics or larger heavily soiled loads, use 1¼ cup.
2. Add clothes.
3. Wash and rinse with usual cycles. **[DO NOT use on Acetate, Leather, Silk, Spandex, Wool, or Mohair and [or] non-fast colors.]**

[OR: additional format:]

LAUNDRY USE:

1. Sort your laundry by color and fabric type.
2. Add ¾ cup of bleach and laundry detergent to wash water. For extra large machines, add 1 cup.
3. Add laundry.

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To Whiten Nylon and Other Synthetics that have turned yellow or grey: 1 tablespoon of this product per gallon water. Soak clean fabric in solution for 15 to 20 minutes. Rinse well. Repeat if necessary.

Today's permanent Press Fabrics are Bleachable and need this product to get out stains and help prevent dirt build up. Wash with regular laundry as directed: Top-load automatics – ¾ cup per load. Wringer-type washers – ¾ cup per load. Front-load automatics 1/3 cup per load. Use this product with any good laundry soap or detergent. If your washer has an automatic bleach dispenser, follow washer directions. If not, add this product to wash water before laundry is put in. If laundry is put in before wash water then dilute this product in quart of water and add after machine has started agitating and fabrics are thoroughly wet.

Machine Washing Directions: [use at least once per month to keep your washing machine smelling fresh and clean.] If your HE machine has a cleaning cycle, check the manufacturer's directions before use. 1. Select the hot water setting. 2. Fill the bleach dispenser to the maximum level. 3. Run the cycle until it is completed. 4. Run a rinse cycle, manually to flush out any remaining bleach.

[LAUNDRY SANITIZATION] [Use one of the following as appropriate:]

Laundering: To bleach and sanitize white and colorfast cotton, linen, nylon, Dacron, Orlon, polyester, Dynel and rayon in washing machine: Add 2 ½ cups of this product per load for conventional washing machine; 1 ¼ cups for front load automatic. Add to pre-soak, wash water or first rinse. If clothes are in machine, dilute product in 1 quart water before adding.

To Sanitize Laundry: Add 2 ½ cups of this product per load for conventional washing machine; 1 ¼ cups for front load automatic. Allow clothes to soak for 10 minutes. If clothes are in machine, dilute product in 1 quart water before adding.

Mops, Brooms, Brushes & Rags: Pre-wash items, then soak them in bleach solution of 1 ½ cups per gallon water for at least 10 minutes. Rinse well and air dry.

[LAUNDRY STAIN REMOVAL]

[Use one or more of the following fabric stain removal directions as appropriate:]

[To] Remove Stains: Berry, wine, coffee, tea, ink, grass, dye, medicine stains, scorch and mildew stains: Mix ¼ cup of bleach with a gallon of water. Soak stained area for 5 minutes to remove grass, ink, coffee, tea, scorch, fruit, etc. Rinse thoroughly.

[To] [Remove Stains:] Stain Removal:

1. Mix ¼ cup of bleach with a gallon of water.
2. Soak stained area for 5 minutes to remove grass, ink, coffee, tea, scorch, fruit, etc.
3. Rinse thoroughly.

[To] Remove Stains: Berry, wine, coffee, tea, ink, grass, dye, medicine stains, scorch and mildew stains: Make solutions of 2 tablespoons of this product to each quart water. Immerse fabric for 5 to 10 minutes. Rinse well in clear water. Repeat if necessary.

[NON PESTICIDAL: SURFACES OTHER THAN LAUNDRY]

[Use one or more of the following fabric stain removal directions as appropriate:]

To Deodorize & Remove Non-living Allergens³ from Hard Nonporous Surfaces: Mix ¾ Cup bleach with 1 gallon of water and apply solution until the surface is thoroughly wet. Wipe with a clean cloth or sponge. No rinsing required.

- ³ This product removes the following non-living allergens: dust mite matter [or particles] • cockroach matter [or particles]
• pet dander • pollen particle allergens

For Stain Removal - Mix ¼ Cup with 1 Gallon of water.
All surfaces: Add bleach to detergent solution, apply, rinse.

Removing Mold & Mildew Stains from Outdoor Patios:

1. Protect plants from overspray.
2. Use 2 cups of bleach per gallon of water to clean unsightly stains using a brush.
3. Let stand for 10 minutes. Rinse entire area, including plants, with water for 5 minutes.

For Deodorizing - Mix ¾ Cup bleach with 1 gallon of water.
Garbage Cans: After washing and rinsing, brush inside with solution. Empty and let drain.

For Deodorizing Drains - Pour 1 Cup bleach in drain.
Drains: Pour into drain. Flush with hot water.

For Bleaching -or- Whitening - Mix ½ Cup with 1 gallon of water.
Wooden Surfaces: Apply for 5 minutes, rinse.

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DISINFECTING [To Disinf]: [Choose one or more sets of directions appropriate:]

KITCHEN¹: Appliances, countertops, faucets, floors, freezers, garbage disposals, glass, glazed ceramic tile, linoleum, microwaves, painted woodwork, refrigerators, sinks, stoves, stove tops, trash cans, trash bins, vinyl, walls, work surfaces

Kitchen: Clean and disinfect [Choose Use Site from the above list]¹:

1. Use 2 cups of Bleach per gallon of water.
2. Pre-clean surfaces thoroughly and then apply disinfecting solution.
3. Let stand 10 minutes, then rinse thoroughly with potable water and air dry.

BATHROOM²: Bathtubs, countertops, faucets, floors, glazed ceramic tile, glazed porcelain, showers, plastic shower curtains, shower walls, sinks, vinyl, walls

Bathroom: Disinfect and deodorize [Choose Use Site from the above list]²:

1. Use 2 cups of Bleach per gallon of water.
2. Pre-clean surfaces thoroughly and then apply disinfecting solution.
3. Let stand 10 minutes, then rinse thoroughly and air dry.

To Disinfect Hard Nonporous Surfaces:

1. Use 2 cups of Bleach per gallon of water.
2. Pre-clean surfaces thoroughly and then apply disinfecting solution.
3. Let stand 10 minutes, then rinse thoroughly and air dry.

For Disinfecting - Mix 2 Cups bleach with 1 gallon of water.

Floors, Walls: Pre-clean surfaces thoroughly and rinse. Spray, rinse or wipe surface with bleach solution, let stand for 10 minutes. Rinse and air dry.

Kill Germs and Odors in Garbage Cans:

1. Pre-clean surfaces thoroughly and rinse.
2. Put a solution of 2 cups of bleach per gallon of water in the garbage can.
3. Let stand 10 minutes then drain.

Disinfecting Children's Hard Nonporous Furniture and Toys:

1. Ensure all surfaces are colorfast. Pre-clean surfaces thoroughly and rinse.
2. To kill 99.9% of germs*, use a solution of 2 cups of bleach per gallon of water to clean children's surfaces.
3. Let stand for 10 minutes, then rinse and allow to dry.

To Kill Mold & Mildew:

1. Use 2 cups of Bleach per gallon of water.
2. Pre-clean surfaces thoroughly and then apply disinfecting solution.
3. Let stand 10 minutes, then rinse thoroughly and air dry.

Special Instructions for Inactivating AVIAN INFLUENZA A [in] [Veterinary Clinics] [Animal Life Science Laboratory] [Zoos] [Pet Shops] [Kennels] [Breeding and Grooming Establishments] [Animal Housing Facilities] [Poultry houses] [Hatcheries]

For cleaning and disinfecting hard, non-porous surfaces: equipment, utensils, instruments, cages, kennels, stables, and catteries. Remove all poultry [or 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 poultry [or animals]. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with a use solution of 2 cups (16 fl. oz.) of product per gallon of water and let stand for 10 minutes, drain and air dry. Immerse all halters, ropes, and other types of equipment used in handling and restraining animals as well as forks, shovels, scrappers used in removing litter and manure. Ventilate buildings, coops, and other closed spaces. Do not house poultry [or animals] or employ equipment until treatment has been absorbed, set or dried. All treated feed/water bowls, racks, troughs, automatic feeders, fountains, and waterers must be rinsed with potable water before reuse.

SANITIZING [To Sanitize] on food contact: [Choose one or more sets of directions as appropriate:]

For Sanitizing - Mix ¼ cup (2 fl. oz.) bleach with 1 gallon of water.

Work Surfaces: Pre-clean with detergent, rinse, cover surface with bleach solution for at least 5 minutes, drain, let air dry.

Bathtubs, Showers: Pre-clean surfaces thoroughly, rinse, apply bleach solution for at least 5 minutes, drain let air dry.

Refrigerators, Freezers: Pre-clean surfaces thoroughly, rinse, apply bleach solution for at least 5 minutes, drain let air dry.

To Sanitize Hard Nonporous Surfaces:

1. Use ¼ cup bleach per gallon of water
2. Pre-clean surfaces thoroughly, rinse, or wipe surfaces and then apply sanitizing solution.
3. Let stand 5 minutes, drain and allow to air dry.

Toilet Bowls: To sanitize and deodorize pre-cleaned toilet bowls, use 1/4 cup of this product.

1. Pre-clean surfaces thoroughly. 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.

*Directions (from other parts of the label) in Table form;
other directions from body of label may be added to table]*

DISINFECTING	Product	Water	Instructions
Floors, Walls	2 Cups	1 Gallon	Pre-wash Surface and rinse. Spray, rinse or wipe surface with bleach solution, let stand for 10 minutes. Rinse and air dry.
SANITIZING	Product	Water	Instructions
Work Surfaces	¼ Cup	1 Gallon	Pre-Wash with detergent, rinse cover surface with bleach solution for at least 5 minutes, drain, let air dry.
Bathtubs, Showers, Refrigerators, Freezers	¼ Cup	1 Gallon	Wash, rinse, apply bleach solution for at least 5 minutes, drain, let air dry.
LAUNDRY SANITIZING	Product	Water	Instructions
Mops, Brooms, Brushes & Rags	1 ½ Cups	1 Gallon	Pre-wash items, then soak them in bleach solution for at least 10 minutes. Rinse well and air dry.
DEODORIZING	Product	Water	Instructions
Garbage Cans	¾ Cup	1 Gallon	After washing and rinsing, brush inside with bleach solution. Empty and let drain.
Drains	1 Cup	-----	Flush drains. Pour into drain. Flush with hot water.
MOLD, MILDEW & STAIN REMOVAL	Product	Water	Instructions
All Surfaces	2 Cup	1 Gallon	Add bleach to powdered detergent solution. Apply, let stand for at least 10 minutes. Wipe and rinse.