

APR 22 2005

Ms. Janice K. Saiki
The Clorox Company
c/o PS&RC, P.O. Box 493
Pleasanton, CA 94566-0803

Subject: Ultra Clorox® Bleach Formula C
EPA Registration Number 5813-71
Application Date: 2/25/05
Receipt Date: 2/28/05

Dear Ms. Saiki:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the conditions listed below:

- To update the "first aid" statement in accordance with PR Notice 2001-1

Conditions

- On the front panel, center the signal word "DANGER" underneath "Keep Out of Reach of Children" and delete the word "CORROSIVE".
- Place the entire "First Aid" statement to the front panel of the label.
- On page 2, revise "kills germs" to read: "kills many germs".
- On e page 2, revise "kills bacteria" to read: "kills many bacteria".
- The "EPA Establishment Number" must be placed on your label.
- Under the "Environmental Hazards" statement place as the first sentence "This pesticide is toxic to fish and aquatic organisms".

CONCURRENCES

MBOL	7510C	7510C						
SURNAME	ew	ew						
DATE	4/21/05	4-21-05						

General Comments

A stamped copy of the accepted labeling is enclosed. Submit three (3) copies 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 Delores Williams at (703) 308-6372.

Sincerely,

Emily H. Mitchell
Product Manager 32
Regulatory Management Branch II
Antimicrobials Division (7510C)

3/28

Note: **Bold, italicized text is information for the reader and is not part of the label.** [Bracketed information is optional text.] Text separated by a diamond bullet (◆) denotes -and/or- options. Underlined text is new.

EPA Reg. No. 5813-71 Ultra Clorox Bleach Formula C 1 of 26

for front or back:

CONCENTRATED
Contains 25% More Laundry Uses [than original -or- Regular Clorox Bleach] • Use 3/4 Cup

Active Ingredient:
Sodium Hypochlorite 6.0%
Other Ingredients 94.0%
[Total 100.0%]

(Yields 5.7% available chlorine)
Contains no phosphorus

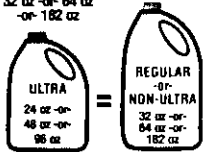
ULTRA CLOROX®

BLEACH FORMULA C

for front or back:

24 oz -or- 48 oz
-or- 96 oz size:

SAME NUMBER
OF WASH LOADS
-or- USES AS OLD
32 oz -or- 64 oz
-or- 128 oz



-or-



-or-



174 oz size:

5 MORE WASH
LOADS -or-
USES THAN OLD
192 oz

13 MORE WASH
LOADS -or-
USES THAN OLD
(128 oz)

2 x 174 oz pack:

- Now 10 more wash loads -or- laundry loads -or- uses than original -or- Regular Clorox Bleach (king pack)
- Over 20% more washes -or- wash loads -or- laundry loads -or- uses than original -or- Regular Clorox Bleach (king pack)
- Now 58 instead of 48 wash loads -or- uses [compared to original -or- Regular Clorox Bleach king pack]

2 x 180 oz pack:

- Now 60 instead of 48 wash loads -or- uses [compared to original -or- Regular Clorox Bleach king pack]
- Now 12 more wash loads -or- laundry loads -or- uses than original -or- Regular Clorox Bleach (king pack)

• This bottle contains the same number of uses as the (1 gallon -or- 1/2 gallon -or- 1 quart) original -or- Regular Clorox Bleach size

• This bottle contains -or- Now 5 more wash loads -or- laundry loads -or- uses than original -or- Regular Clorox Bleach 1.5 gallon size
• This bottle contains -or- Now 13 more wash loads -or- laundry loads -or- uses than original -or- Regular Clorox Bleach 1 gallon size

ACCEPTED
with **COMMENTS**
EPA Letter Dated:

APR 22 2005

KEEP OUT OF REACH OF CHILDREN
DANGER: CORROSIVE

FIRST AID: IF IN EYES: rinse with plenty of water for 15 minutes. Get prompt medical attention. **IF IN CONTACT WITH SKIN:** wash skin thoroughly with water.

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. IN EITHER CASE, CALL A POISON CONTROL CENTER OR

DOCTOR IMMEDIATELY FOR TREATMENT ADVICE.

See back panel for additional precautionary statements labeling.

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 5813-71

NET CONTENTS _____

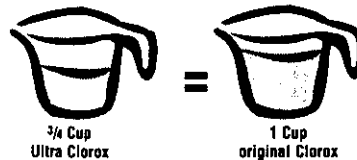
Note: **Bold, italicized text is information for the reader and is not part of the label.** [Bracketed information is optional text.] Text separated by a diamond bullet (◆) denotes -and/or- options. Underlined text is new.

EPA Reg. No. 5813-71 Ultra Clorox Bleach Formula C 2 of 26

for front or back:

- New [formula]
- New formula: more concentrated -or- higher concentration
- Removes/Eliminates Odors
- More Bleaching Power
- Removes [Tough] Stains
- Deodorizes
- Disinfects
- Kills germs
- Kills bacteria
- Sanitizes
- Bleaches Out Tough Stains
- Whitens [and Removes Stains]
- Safe For Most Color-Fast Washables
- Eliminates Odors
- Boosts Cold Water Cleaning Power
- Disinfects and Deodorizes by Killing [Most] Germs and Their Odors
- *This product* For a Cleaner, Fresher, Laundry and Household
- Gemicidal/Germicide
- Tuberculocidal/Tuberculocide
- Fungicidal/Fungicide
- Virucidal/Virucide
- Easier to handle, pour and store [than original Clorox Bleach]
- Unbeatable whitening
- Use [25%] less [than original Clorox Bleach for unbeatable whitening]
- [Best] Value size -or- pack
- [Best] Family size -or- pack
- [Best] Giant size -or- pack
- [Best] King size -or- pack
- [Best] Super-sized -or- pack

- Bigger value pack
- 25% more washes -or- wash loads -or- uses [than original Clorox Bleach]
- Especially recommended for Food Service Germicidal Applications
- Cleans [and disinfects]
- For institutional use [only]
- Use [25%] less [than original Clorox Bleach]



- [Still -or- when used as directed] safe for all your bleachable wash loads
- Whitens bleachable fabrics
- Clorox Bleach goes Ultra
- For use In High-Efficiency washing machines
- More concentrated [than original Clorox Bleach]
- Free measuring cup inside with this purchase of *this product*
- More value [than original Clorox Bleach]
- Whitens whites
- Smaller is better
- Not for [individual] resale
- New Formula: Just 3/4 cup provides the same whitening and cleaning benefit as 1 cup of original -or- Regular Clorox Bleach
- Smaller bottle is easier to handle, pour and store [than original Clorox Bleach]
- [New] [Ultra] Improved -or- Advanced Whitening [Power -or- Formula]
- White just got whiter
- [New] low odor -or- better odor

- [New] better smell
- Kills [household] viruses that cause colds and the flu such as Rhinovirus and Influenza A2
- Kills bacteria, viruses ◆, mold and mildew
- Unbeatable Whitening Formula
- New Ultra Clorox bleach gets even your dirtiest clothes white
- Now use 3/4 cup instead of 1 cup for all your laundry and cleaning needs
- Just as safe on bleachable fabrics as before
- Small bottle is easy to handle, pour and store
- **DO NOT** use this product full-strength for cleaning surfaces. Always dilute strictly in accordance with label directions.
- Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)
- Removes -or- Breaks down animal allergens on household surfaces.
- When can I use this product? For the cleanest, whitest whites, use this product in every bleachable load. Most white fabrics and some colored fabrics can be safely washed with this product.



5/28

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EPA Reg. No. 5813-71 Ultra Chlorox Bleach Formula C 3 of 26

* Use bleach dispenser if available.

DIRECTIONS FOR USE:

[WHERE TO USE: -OR- WHERE DO I USE THIS PRODUCT?]

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

LAUNDRY USE:

STANDARD WASHER-3/4 CUP

EXTRA LARGE WASHER-1 1/4 CUPS



Sort laundry by color. If uncertain about dye colorfastness, test fabric by applying 1 drop of a solution made of 2 teaspoons of this product plus 1/4 cup water to hidden part of seam. Be sure to check all colors. After 1 minute, blot dry. No color change means the article can be safely bleached. Avoid bleaching wool, silk, mohair, leather, spandex and non-fast colors.

Add this product to dispenser, if available. If not, add this product and detergent with the wash water before the laundry is put in. Or for best results, dilute this product with a quart of water and add to wash 5 minutes after the wash cycle has begun. For heavily soiled loads add slightly more -or- 1 1/4 cup of this product.



1. Sort laundry by color.
2. Add 3/4 cup of this product or 1 1/4 cups for extra large washer.*
3. Add detergent with the wash water before laundry is put in.

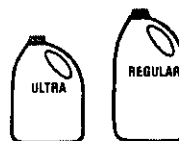


To handwash, disinfect or pretreat stains and clean heavy soils, rinse to remove loose soil and fully soak each garment for 5 minutes in a solution of 1/4 cup of this product to 1 gallon of cool water. Rinse, then wash as usual.

To Disinfect and Sanitize Laundry:

add 1 cup of this product. Use 1 1/4 cups for extra large or heavily soiled loads. Use a detergent. This product used according to directions is effective against Staphylococcus aureus (Staph), Pseudomonas aeruginosa (Pseudomonas), Influenza A2, Rhinovirus Type 17, Trichophyton mentagrophytes (Athlete's Foot Fungus), Rotavirus, Hepatitis A, Klebsiella pneumoniae.

Do not use full strength to pretreat.



- | | |
|--------------------------------|--|
| 24 oz -or- .71 L [(4 uses)] | 32 oz -or- 1 quart -or- 1/4 gallon -or- 0.95 L [(4 uses)] |
| 48 oz -or- 1.42 L [(8 uses)] | 64 oz -or- 2 quarts -or- 1/2 gallon -or- 1.89 L [(8 uses)] |
| 96 oz -or- 2.84 L [(16 uses)] | 128 oz -or- 1 gallon -or- 3.79 L [(16 uses)] |
| 174 oz -or- 5.15 L [(29 uses)] | 192 oz -or- 1.5 gallon -or- 5.66 L [(24 uses)] |
| 348 oz -or- 10.3 L [(58 uses)] | 384 oz -or- 3 gallons -or- 11.4 L [(48 uses)] |
| 360 oz -or- 10.7 L [(60 uses)] | |

GENERAL (HOUSEHOLD) CLEANING:

DISINFECTING: Kills Staphylococcus aureus (staph), Streptococcus pyogenes (strep), Salmonella choleraesuis (salmonella), Pseudomonas aeruginosa (pseudomonas), Influenza A₂, Adenovirus Type 2, Rhinovirus Type 17 (viruses that cause colds and flu), Trichophyton mentagrophytes (Athlete's foot fungus), Aspergillus niger (mold and mildew), Rotavirus, Hepatitis A, Cytomegalovirus, Respiratory Syncytial Virus, Varicella zoster Virus, Herpes Virus 2 (Herpes), Canine parvovirus, Feline parvovirus, Rubella virus (German measles virus), Escherichia coli O157:H7 (E. coli), Legionella pneumophila (Legionella, the bacteria that causes Legionnaire's disease), Mycobacterium bovis (Tuberculosis) and Shigella dysenteriae.

(HOUSEHOLD) USE DIRECTIONS:

Kitchen: Refrigerators, work surfaces, garbage disposals, freezers, sinks, appliances, plastic laminate, stoves, stovetops, countertops, (ceramic) tile (floors or countertops), vinyl, linoleum, solid surface countertops, glass, garbage cans, trash cans, trash compactors, dish cloths, brushes, synthetic sponges, mops, latex enamel painted woodwork, walls, faucets.

Bathroom: Bathtubs, urinals, faucets, showers, shower curtains, shower walls, shower doors, potty seats, sinks, countertops, porcelain, cat litter boxes, combs and brushes, and mold and mildew removal.

Baby's Nursery: Toys, changing tables, painted cribs, high chairs, plastic mattress covers, bumpers, and diaper pails.

Outdoors: Kills/Removes mold, moss, and mildew on/from outdoor siding, tile, brick, stucco, and patio stone, finished woodwork (decks, fences, arbors, trellises, benches, and patio furniture), and golf balls. Also use on flower pots and planters. For heavy soil, pre-clean surface before disinfecting.

For use in: hospitals, nursing homes, clinics, dental offices, day care centers, physicians' offices, health clubs, ambulances, hotels/motels/condominiums, timeshares, restaurants, diners, schools, restrooms, bathrooms, kitchens, kennels, veterinary offices, office buildings, offices, homes, food processing plants/facilities, animal husbandry, animal care facilities, meat processing plants, attics, closets, churches, storage areas, universities, institutions, military installations, patient rooms, dorms, shelters, laboratories, medical clinics, play areas, school buses, toilet areas, sick rooms and locker room facilities

DISINFECTING:

Use 2/3 cup of this product per gallon of water. Wash, wipe, or rinse items with water, then apply disinfecting -or- bleach solution. Let stand 2 minutes. Rinse thoroughly and air dry.

Toilet Bowls and/or Bidets: Flush toilet/bidet. Pour 3/4 cup of this product into bowl. Brush entire bowl including rim with a scrub brush or mop; let stand 2 minutes before flushing again.

Potty Seats: Empty Seat. Fill with 2/3 cup of this product per gallon of water. Let stand 2 minutes. Rinse with clean water. (Let dry.)

Litter Boxes: Remove litter. Wash box in soap/water. Fill with 2/3 cup of this product per gallon of water. Let stand 2 minutes. Rinse with clean water. (Let dry.)



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EPA Reg. No. 5813-71 Ultra Clorox Bleach Formula C 4 of 26

SANITIZING:

Food Contact Surfaces: refrigerators, freezers, plastic cutting boards, stainless cutlery, dishes, glassware, counter tops, pots and pans, stainless utensils - Use approximately 1 tablespoon of this product per gallon of water to prepare a 200 ppm available chlorine solution; use chlorine test strips to determine exact available chlorine concentration. Wash, wipe, or rinse items with detergent and water, then apply sanitizing -or- bleach solution. Let stand 1 minute. Air dry.

Wooden cutting boards: Use approximately three tablespoons of this product per gallon of water to prepare a 600 ppm available chlorine solution; use chlorine test strips to determine exact available chlorine concentration. Wash, wipe, or rinse items with detergent and water, then apply sanitizing -or- bleach solution. Let stand 2 minutes. Rinse all surfaces with a solution of 1 tablespoon of this product per gallon of water. Do not rinse or soak equipment overnight.

DO NOT USE ON STEEL, ALUMINUM, SILVER OR CHIPPED ENAMEL.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

Disinfects: -or- Effective disinfectant and deodorizer for: -or- Excellent for controlling mold and mildew on: -or- Excellent for: -or- (For) use on: -or- Effective on:

Hard, Nonporous Surfaces Such As: ◆ Recycling Bins ◆ Garbage Cans ◆ Garbage Disposals ◆ Trash Cans ◆ Waste Baskets ◆ Trash Compactors ◆ Diaper Pails ◆ Diaper Changing Tables ◆ Many Hard, Nonporous Crib -or- Bed Frame Surfaces ◆ Clothes Hampers ◆ Toilets ◆ Toilet Seats ◆ Floor Around Toilets ◆ Toilet Areas ◆ Playpens ◆ Strollers ◆ Hard, Nonporous Toys ◆ [Under] Sinks ◆ Drain Boards ◆ Pet Areas [Cat Litter Boxes] ◆ Faucets ◆ Doorknobs ◆ Telephones ◆ Bathtubs ◆ Showers ◆ Plastic Shower Curtains ◆ Walls ◆ Glazed Tiles ◆ [Shower] Doors ◆ Floors ◆ Medicine Cabinets ◆ Counter Tops ◆ Stove Tops ◆ Cabinets ◆ Outside of Refrigerators ◆ Outside of Appliances ◆ Outside of Microwaves ◆ Stereo Consoles ◆ [Outside of] Washers/Dryers ◆ Laundry Rooms ◆ Basements ◆ Closets ◆ Lamps ◆ Desks ◆ Work Benches ◆ Filing Cabinets ◆ Patio Furniture ◆ Light Switch Panels ◆ Damp Storage Areas ◆ [Children's] Furniture ◆ [High] Chairs ◆ Bathroom -or- Locker Room Facilities ◆ [Toilet] [Faucet] [Telephone] [Dishwasher] [Cabinet] [Door] Handles ◆ Dressing Carts ◆ Storage Areas ◆ Kennels

For use on hard, nonporous surfaces in: -or- Great for use in: -or- For use in: -or- Effective disinfectant and deodorizer in: -or- Excellent for controlling mold and mildew in: -or- Excellent in:

Homes ◆ Bathrooms ◆ Restrooms ◆ Kitchens ◆ Garages ◆ Basements ◆ Hotels ◆ Motels ◆ Institutions ◆ Public Facilities ◆ Offices ◆ Public Telephone[s] [Booths] ◆ [Institutional] Laundromats ◆ Churches ◆ Military Installations ◆ Schools ◆ Day Care Centers ◆ Nurseries ◆ Dorms ◆ Shelters ◆ Laboratories ◆ Pharmacies ◆ Health Clubs ◆ Gymnasiums ◆ Recreational Centers ◆ Recreational Facilities ◆ Cafeterias ◆ Restaurants ◆ Institutional Kitchens ◆ Supermarkets ◆ Grocery Stores ◆ Butcher Shops ◆ Food Processing Plants ◆ Warehouse Clubs ◆ Automobiles ◆ Cars ◆ School Buses ◆ Boats ◆ Campers ◆ Mobile Homes ◆ Ambulances ◆ Bowling Alleys ◆ Playgrounds ◆ Vacation Homes ◆ Germ-prone Surfaces ◆ Play Areas

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument (that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

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HOUSEHOLD HINT

Clean Flower Pots and Planters
Cleaning flower containers helps prevent the transfer of molds and diseases from old plants to new ones. Wash and [thoroughly] rinse pots and planters. Soak 2 minutes in a solution of $\frac{2}{3}$ cup of this product to 1 gallon of water, then rinse.



HOUSEHOLD HINT

Sanitize Pet's Food and Water Bowls
To sanitize pet food containers, wash bowls with detergent and rinse. Fill bowls with a solution of 1 tablespoon of this product per gallon of water. Let stand 1 minute, drain and air dry.



HOUSEHOLD HINT

Deodorizing Cat's Litter Box
Unpleasant cat box odors can be eliminated when this product is used to kill odor-causing germs. Wash litter box with sudsy water and rinse. Then wipe with a solution of $\frac{2}{3}$ cup of this product per gallon of water. Let solution stand 2 minutes before rinsing thoroughly.



HOUSEHOLD HINT

Keep Wading Pools Sanitary
This product is excellent for chlorinating wading pools. As a general rule, use $\frac{1}{8}$ cup per 100 gallons of water. For example, an 8-foot diameter pool holding 1 foot of water would require $\frac{1}{2}$ cup of this product. To chlorinate, mix required amount of this product with 2 gallons of water and scatter over surface of empty pool. Fill remainder of pool with water. Empty small pools daily.



HOUSEHOLD HINT

Cleaning Mold and Mildew
Mold and mildew in the bathroom can be removed easily and effectively using this product. Simply wipe down surfaces using a solution of $\frac{2}{3}$ cup of this product to each gallon of warm water. Keep surface wet [at least] 2 minutes; then rinse thoroughly and wipe dry. Repeat, if necessary, on heavily soiled surfaces.



HOUSEHOLD HINT

Removing Patio Moss and Mildew Stains
Patio moss and mildew stains can be unsightly, slippery and dangerous. Hose patio to remove loose debris. Then use this product to remove moss and mildew stains by washing the area with a solution of $\frac{2}{3}$ cup of this product to 1 gallon of water. Reapply the solution as needed to keep the area wet for [at least] 2 minutes. Brush as needed to remove moss and then rinse thoroughly. [Do not use on painted wood.]



HOUSEHOLD HINT

Eliminating Garbage Can Odors
This product can deodorize and sanitize your garbage cans by eliminating the bacteria that cause odors. Wash garbage cans with soapy water and rinse. Then to deodorize and sanitize, swish a solution of $\frac{2}{3}$ cup of this product per gallon of water over the inside of the can. Let the solution stand 2 minutes before rinsing.



HOUSEHOLD HINT

Keep Cut Flowers Fresh Longer
Fresh cut flowers will stay beautiful longer if you add $\frac{1}{4}$ teaspoon of this product to each quart of cold water. This product can also be used to remove flower vase stains and odors. Wash the vase thoroughly and then fill with a solution of $\frac{2}{3}$ cup of this product to 1 gallon water. Let stand 5 minutes before rinsing.



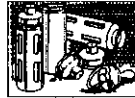
HOUSEHOLD HINT

Sanitizing Kitchen Cloths
This product can help you deodorize and sanitize dishcloths and synthetic sponges while cleaning your sink at the same time. Fill sink with a gallon of water. Add $\frac{2}{3}$ cup of this product. Soak kitchen cloths in solution for [at least] 2 minutes, then rinse sink and cloths. Allow to air dry.



HOUSEHOLD HINT

Eliminating Refrigerator Odors
This product kills odor causing bacteria and leaves your refrigerator smelling fresh and clean. Use it inside and out. Wash surfaces with a solution of $\frac{2}{3}$ cup of this product per gallon of soapy water. Let stand 2 minutes. Rinse and then air dry interior surfaces a few minutes before replacing food.



HOUSEHOLD HINT

Sanitizing Baby Items
Baby bottles, nipples and dishes can be easily sanitized using this product. Soak washed items for 1 minute in a solution of 1 tablespoon of this product per gallon of water. Pour solution through nipples; then drain dry.



HOUSEHOLD HINT

Keep Christmas Trees Fresher Longer
To prolong the life of a fresh cut tree, instead of using plain water in the tree stand bowl, use a solution of 2 teaspoons of this product, $\frac{1}{2}$ gallon hot water, 1 cup corn syrup and $\frac{1}{8}$ cup powdered chelated iron (available from local nurseries).



HOUSEHOLD HINT

Removing Exterior Mold
Mold [growing] on washable and colorfast exterior surfaces of your home, like siding, tile roofs, brick, stucco and patio stone can be easily removed using this product. First, hose surfaces to remove loose soil. Then apply a solution of $\frac{2}{3}$ cup of this product per 1 gallon of water to wet surfaces. Reapply the solution as needed to keep the area wet for [at least] 2 minutes. Rinse thoroughly to remove residue. [Avoid applying solution in direct sunlight or to unfinished wood.] Rinse quickly and thoroughly if solution comes in contact with aluminum window frames or gutters since metal corrosion may occur.



HOUSEHOLD HINT

Sanitize and Remove Stains from Kitchenware
Tough stains can be removed from china, dinnerware, dishes, plastic and glassware with this product. Plus, this product sanitizes as it cleans. Wash items thoroughly as you normally would. Then soak for 1 minute in a solution of 1 tablespoon of this product to each gallon of water. Then drain and air dry.



HOUSEHOLD HINT

Disinfecting Baby Furniture and Toys
Painted and enameled cribs, changing tables and high chairs, plastic mattress covers and bumpers, and washable colorfast toys are disinfected quickly and easily with this product. Plus, this product kills 99.9% of all common household germs, including those that cause odors. This product leaves baby's room clean and fresh smelling. Disinfect with a solution of $\frac{2}{3}$ cup of this product in 1 gallon of water. Let stand 2 minutes. Rinse and allow to [air] dry.



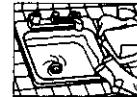
HOUSEHOLD HINT

Sanitize Wooden Cutting Boards
Wash counter or cutting board with hot, sudsy water. Rinse; then drain. Prior to use, rinse surface thoroughly with solution of 3 tablespoons of this product per 1 gallon of water. Keep surface wet for at least 2 minutes. Rinse surface with a solution of 1 tablespoon of this product per gallon of water. Do not rinse or soak equipment overnight.



HOUSEHOLD HINT

Recharge Halosource™ Products in Washer
This product can maintain or recharge products containing HaloShield™ or HaloFresh™, a patented textile treatment from Halosource™. Wash regularly in a laundry load with $\frac{3}{4}$ cup of this product. Follow laundry use instructions.



HOUSEHOLD HINT

Recharge Halosource™ Products in Sink
This product can maintain or recharge products containing HaloShield™ or HaloFresh™, a patented textile treatment from Halosource™. Fill sink with a gallon of water. Add $\frac{3}{4}$ cup of this product. Soak cloths in solution for [at least] 5 minutes, then rinse sink and cloths. Allow to air dry.

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EPA Reg. No. 5813-71 Ultra Clorox Bleach Formula C 6 of 26

ULTRA CLOROX® BLEACH FORMULA C

For a cleaner, fresher laundry and household

This product, a germicide -and/or- broad spectrum disinfectant, is a 6.0[0]% sodium hypochlorite solution containing 5.7% available chlorine by weight. This product can be used on hard non-porous surfaces in homes, hospitals, commercial, institutional, and eating establishments, pet kennels, and veterinary premises.

- Whitens, and removes stains -or- • Brightens whites and removes stains • Safe for most color-fast washables
- Boosts cold water cleaning power • Disinfects and deodorizes by killing most odor-causing germs and their odors.
- Whitens bleachable fabrics • Removes [Tough] Stains • Cleans

One Tablespoon of this product in a gallon of water is equivalent to 200 parts per million (ppm) available chlorine.

DIRECTIONS FOR USE

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

	Amount of this product	Amount water	Instructions
FOR SANITIZING			
Work Surfaces	1 Tbsp (1/2 oz.)	1 Gallon	Wash, rinse, wipe surface area with bleach solution for at least 1 minute, let air dry.
Dishes, Glassware, Utensils	1 Tbsp (1/2 oz.)	1 Gallon	Wash and rinse. After washing, soak for at least 1 minute in bleach solution, drain and air dry.
Refrigerators, Freezers	1 Tbsp (1/2 oz.)	1 Gallon	Wash, rinse, wipe surface area with bleach solution for at least 1 minute, let air dry.
Garbage Cans	2/3 Cup	1 Gallon	After washing and rinsing, brush inside with bleach solution. Let drain.
Sponges, Dishcloths & Rags	2/3 Cup	1 Gallon	Pre-wash items, then soak them in bleach solution for at least 2 minutes. Rinse well and air dry.
FOR DISINFECTING			
Floors & Walls	2/3 Cup	1 Gallon	Pre-wash surface, mop or wipe with bleach solution. Allow solution to contact surface for at least 2 minutes. Rinse well and air dry.
Bathtubs & Showers	2/3 Cup	1 Gallon	Pre-wash surface [and] wipe with bleach solution. Allow solution to contact surface for at least 2 minutes. Rinse well and air dry.
Laundry	3/4 Cup	Standard Washer	Use 1 1/4 cups of this product for extra large washers. Use a detergent.
Toilet Bowl	3/4 Cup	Toilet Bowl	Flush toilet. Pour this product into bowl. Brush entire bowl including under rim. Let stand 2 minutes before flushing again.
FOR DEODORIZING			
Garbage Cans	2/3 Cup	1 Gallon	After washing and rinsing, brush inside with bleach solution. Let drain.
Drains	3/4 Cup	—	Flush drains. Pour into drain. Flush with hot water.
FOR BLEACHING/WHITENING			
Wooden Surfaces	2/3 Cup	1 Gallon	Apply for [at least] 2 minutes, rinse.
FOR MOLD, MILDEW & STAIN REMOVAL			
All Surfaces	2/3 Cup	1 Gallon	Add this product to [powdered] detergent solution. Apply, let stand 2 or 5-15 minutes. Wipe and rinse.

Una Cucharada del producto en un galón de agua es el equivalente de 200 partes por millón (ppm) de cloro disponible.

INSTRUCCIONES PARA EL USO

Es una violación de la ley federal usar este producto de una manera inconsistente con la designación de la etiqueta sellada.

	Cantidad del producto	Cantidad de Agua	Instrucciones
PARA LA HIGIENE DE			
Áreas de trabajo	1 Cucharada (1/2 onza)	1 Galón	Lave, enjuague, frote la superficie con una solución de blanqueador por lo menos 1 minuto, deje secar al aire.
Platos, vasos, utensilios	1 Cucharada (1/2 onza)	1 Galón	Lave y enjuague. Después de lavarlos, sumérgalos en una solución de blanqueador por los menos 1 minuto, enjuagar y deje secar al aire.
Refrigeradores, congeladores	1 Cucharada (1/2 onza)	1 Galón	Lave, enjuague, frote la superficie con una solución de blanqueador por lo menos 1 minuto, deje secar al aire.
Basureros	2/3 de Taza	1 Galón	Después de lavarlos y enjuagarlos, cepíllelos por dentro con la solución de blanqueador. Deje secar.
Esponjas, toallas, y trapos	2/3 de Taza	1 Galón	Lave los artículos antes del tratamiento, sumérgalos en la solución blanqueador por lo menos 2 minutos. Enjuague bien y deje secar al aire.
PARA DESINFECTAR			
Pisos y paredes	2/3 de Taza	1 Galón	Lave la superficie antes del tratamiento. Friegue o frote con la solución de blanqueador. Deje que la solución contacte la superficie por lo menos 2 minutos. Enjuague bien y deje secar al aire.
Bañeras, duchos	2/3 de Taza	1 Galón	Lave la superficie antes del tratamiento [y] frote con la solución de blanqueador. Deje que la solución contacte la superficie por lo menos 2 minutos. Enjuague bien y deje secar al aire.
Lavandería	3/4 de Taza	Lavadora Standard	Use una y cuarto taza este producto para lavadas grandes. Use también un detergente.
Tasa del baño	3/4 Taza	Tasa del baño	Jalar para inundar la cubeta del inodoro. Verter el producto en la cubeta. Cepillar toda la cubeta, incluso por debajo del reborde, con un cepillo o una alfijía. Dejar actuar durante 2 minutos y volver a jalar para enjuagar.
PARA DESODORIZAR			
Basureros	2/3 de Taza	1 Galón	Después de lavarlos y enjuagarlos, cepíllelos por dentro con la solución de blanqueador. Deje secar.
Desagues, vertedores, sumideros	3/4 Taza	—	Enjuague. Vierta la solución en el desague. Luego deje fluir agua caliente.
PARA BLANQUEAR/DECOLORAR			
Superficies de madera	2/3 de Taza	1 Galón	Aplique la solución [por lo menos] -o durante] 2 [minutos. Luego enjuague la superficie.
PARA QUITAR MOHO Y MANCHAS			
En cualquier superficie	2/3 de Taza	1 Galón	Agregue este producto a la solución detergente. Aplíquelo y déjelo en remojo 2 -o- 5-15 minutos. Enjuague y seque. Frote y luego enjuague la superficie.

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How to Sanitize and Disinfect with Ultra Clorox® Bleach Formula C Como Hacer Saneamiento y Desinfectar con Ultra Clorox® Formula C Blanqueador

This product is an effective multi-purpose sanitizer/disinfectant that kills bacteria that may cause food poisoning.

To Sanitize

Pots & Pans • Glasses, Dishes, Utensils

DIP 1 MINUTE
SUMERJA 1 MINUTO

Food Contact Surfaces

1 1/2 oz
1 1/2 onza

1 MINUTE
1 MINUTO

Food Equipment

1 1/2 oz
1 1/2 onza

1 MINUTE
1 MINUTO

Refrigerators & Freezers

1 1/2 oz
1 1/2 onza

1 MINUTE
1 MINUTO

Mops, Brushes, Rags

2 CUPS (16 OZ)
2 TAZAS (16 ONZA)

2 GAL
2 GALONES

2 MINUTES
2 MINUTOS

To Disinfect

Floors & Walls

2 CUPS (16 OZ)
2 TAZAS (16 ONZA)

3 GALLONS
3 GALONES

MOP FOR 2 MINUTES
ALJOFIFE 2 MINUTOS

Toilets

1/4 CUP (6 OZ)
1/4 TAZA (6 ONZA)

1 MINUTE
1 MINUTO

SOAK 2 MINUTES
EMPAPE 2 MINUTOS


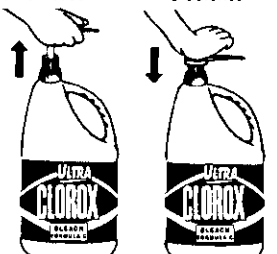
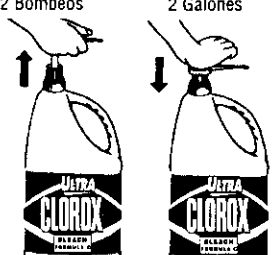
For additional information regarding Clorox training tools and dispensing systems, please call 1-888-797-7225 -or- _____

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How to Sanitize and Disinfect with Ultra Clorox® BLEACH FORMULA C Como Hacer Saneamiento y Desinfectar con Ultra Clorox® Formula C Blanqueador

1 pump = 12.4 mL (0.42 oz)
1 bombeo = 12.4 mL (0.42 onza)

APPLICATIONS	AMOUNT/CANTIDAD	INSTRUCTIONS	INSTRUCCIONES
<p>Sanitizing in the sink</p> <p>Saneamiento Del Fregadero</p>	<p>Bleach/ Blanqueador 10 Pumps 10 Bombeos</p> <p>Water/ Agua 10 Gallons 10 Galones</p>  <p style="font-size: small;">Lift up pump. Push down to dispense. Levante la bomba. Apriete para dispensar.</p>	<ul style="list-style-type: none"> • Add 10 pumps of this solution to 10 gallons of 65-75° F (room temperature) water in the sanitizing sink compartment • Check chlorine concentration with standard test strip Concentration should not exceed 200 ppm of available chlorine • Wash and rinse • Soak pots/pans/serving trays/utensils and food equipment for at least 1 minute a solution of this product • Drain & air dry 	<ul style="list-style-type: none"> • Agregue 10 bombeos de este producto a 10 galones de agua a 65-75° F (temperatura del ambiente) en el compartimiento para saneamiento del fregadero. • Examine la concentración de cloro con una tira (banda) estándar de pruebas para cloro. La concentración no debe exceder 200 ppm de cloro disponible. • Lave y enjuague. • Remoje las ollas/cacerolas/charolas (bandejas) de servir/utensilios y equipo de comida por lo menos por 1 minuto en la solución de este producto. • Déjelos secar al aire.
<p>Wipe Cloths</p> <p>Limpiones</p>	<p>Bleach/ Blanqueador 5 Pumps 5 Bombeos</p> <p>Water/ Agua 5 Gallons 5 Galones</p> 	<ul style="list-style-type: none"> • Wash wipe cloths prior to sanitizing in a solution of this product for at least 5 minutes Store wipe cloths in bleach solution when not in use • Fill 5 gallon dispenser with 65-75° F (room temperature) water • Add 5 pumps of this product • Draw a solution of this product from dispenser as needed into well bowls, pans or spray bottles • Check concentration frequently with standard chlorine test strip Concentration should not exceed 200 ppm of available chlorine 	<ul style="list-style-type: none"> • Antes de limpiar y hacer saneamiento con los limpiones, lave los limpiones y remójelos en una solución de este producto por lo menos por 5 minutos. Siempre mantenga los limpiones en una solución de blanqueador cuando no estén en uso. • Llene el dispensador de 5 galones con agua a 65-75° F (temperatura del ambiente). • Agregue 5 bombeos de este producto. • Use la solución de este producto del dispensador según se necesite poniéndola en los tazones, las cacerolas o las botellas de rociar. • Examine la concentración de cloro con una tira (banda) estándar de prueba para cloro. La concentración no debe exceder 200 ppm de cloro disponible.
<p>Food Contact Surfaces (Beverage centers/prep-boards, holding wells/ service counters & tables/ refrigerators/freezers)</p> <p>Superficies en Contacto con la Comida (Centros de bebidas/mesas de preparación, fuentes de soporte/mostradores y mesas de servicio/ refrigeradores/ congeladores)</p> <p>Stationary Equipment or other Food Contact Surfaces Equipo Estacionario u otras</p>	<p>Bleach/ Blanqueador 2 Pumps 2 Bombeos</p> <p>Water/ Agua 2 Gallons 2 Galones</p> 	<ul style="list-style-type: none"> • Add 2 pumps of this product to 2 gallon bucket of 65-75° F (room temperature) water • Check concentration frequently with chlorine test strip Concentration should not exceed 200 ppm of available chlorine • Wash, rinse and wipe surface with bleach solution • Wet all drink surfaces for [at least] 1 minute • Drain & air dry <p>NOTE: During food preparation periods, wipe food contact surfaces frequently with sanitized wipe cloths. Store cloths in bleach solution when not in use.</p> <p>Fresh sanitizing solution should be prepared daily or more often if the solution becomes diluted or soiled.</p>	<ul style="list-style-type: none"> • Agregue 2 bombeos de este producto en un balde de 2 galones de agua con una temperatura de 65-75° F (temperatura del ambiente). • Examine la concentración frecuentemente con la banda (tira) de prueba del cloro. La concentración no debe exceder 200 ppm de cloro disponible. • Lave, enjuague y limpie la superficie con la solución del blanqueador. • Moje las superficies de beber por lo menos por 1 minuto. • Déjelas secar al aire. <p>NOTA: Durante los períodos de preparación de comida, limpie las superficies en contacto con la comida frecuentemente con limpiones saneados. Mantenga los limpiones en una solución de blanqueador cuando no estén en uso.</p> <p>La solución usada para sanitizar debe ser preparada diariamente ó más frecuente, si la solución se ve sucia ó si esta muy diluida.</p>

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How to Sanitize and Disinfect with Ultra Clorox® Bleach Formula C (continued) Como Hacer Saneamiento y Desinfectar con Ultra Clorox® Formula C Blanqueador

TOILETS AND URINALS DISINFECTION

PARA DESINFECTAR INDOROS Y ORINALES



Lift up pump. Push down to dispense.
Levante la bomba. Apriete para dispensar.

Toilet

- Flush toilet to remove heavy soil
- Add 12 pumps of this product to toilet bowl
- Brush to thoroughly wet all surfaces, including under the rim
- Let stand for 2 minutes, then flush

Urinal

- Flush urinal to remove heavy soil
- Add 12 pumps of this product
- Brush thoroughly for 1 minute
- Let stand for 2 minutes, then flush

Inodoros

- Tire la cadena del inodoro para remover la suciedad
- Agregue 12 bombeos de este producto a la taza del inodoro
- Cepille para mojar completamente todas las superficies incluyendo debajo del borde
- Déjelo tranquilo durante 2 minutos, luego tire de la cadena.

Orinales

- Tire la cadena del orinale para remover la suciedad
- Agregue 12 bombeos de este producto
- Cepille completamente durante un minuto
- Déjelo tranquilo durante 2 minutos, luego tire de la cadena



SERVICE BULLETIN

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR SANITIZING HOUSEHOLD LAUNDRY

To sanitize and disinfect laundry, add enough of this product to reach 200 ppm (parts per million) available chlorine. -or- Use 1 cup of this product per standard washer, 1 1/4 cup for extra large washers or heavily soiled loads. Use a detergent. This product used according to these directions is effective against *Staphylococcus aureus* (Staph), Influenza A2, Rhinovirus Type 17, Trichophyton mentagrophytes (Athlete's Foot Fungus), Rotavirus, Hepatitis A, *Klebsiella pneumoniae*.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR DISINFECTING HOUSEHOLD LAUNDRY

To sanitize and disinfect laundry, add enough of this product to reach 200 ppm (parts per million) available chlorine. -or- Use 1 cup of this product per standard washer, 1 1/4 cup for extra large washers or heavily soiled loads. Use a detergent. This product used according to these directions is effective against *Staphylococcus aureus* (Staph), Influenza A2, Rhinovirus Type 17, Trichophyton mentagrophytes (Athlete's Foot Fungus), Rotavirus, Hepatitis A, *Klebsiella pneumoniae*.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR SANITIZING HOSPITAL LAUNDRY

To sanitize and disinfect laundry, add enough of this product to reach 200 ppm (parts per million) available chlorine. -or- Use 1 cup of this product per standard washer, 1 1/4 cup for extra large washers or heavily soiled loads. Use a detergent. This product used according to these directions is effective against *Staphylococcus aureus* (Staph), *Pseudomonas aeruginosa* (*Pseudomonas*), Influenza A2, Rhinovirus Type 17, Trichophyton mentagrophytes (Athlete's Foot Fungus), Rotavirus, Hepatitis A, *Klebsiella pneumoniae*.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR DISINFECTING HOSPITAL LAUNDRY

To sanitize and disinfect laundry, add enough of this product to reach 200 ppm (parts per million) available chlorine. -or- Use 1 cup of this product per standard washer, 1 1/4 cup for extra large washers or heavily soiled loads. Use a detergent. This product used according to these directions is effective against *Staphylococcus aureus* (Staph), *Pseudomonas aeruginosa* (*Pseudomonas*), Influenza A2, Rhinovirus Type 17, Trichophyton mentagrophytes (Athlete's Foot Fungus), Rotavirus, Hepatitis A, *Klebsiella pneumoniae*.

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ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR FOOD EGG SANITATION

To sanitize food eggs: thoroughly clean all eggs. Prepare a 200 ppm available chlorine solution. The sanitizer temperature should not exceed 130° F. Spray the warm sanitizer so that the eggs are completely wet. Allow the eggs to fully dry before casing or breaking. Do not apply a potable water rinse. The solution should not be re-used to sanitize eggs.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR MEAT & POULTRY PLANT LAUNDRY USE

This product may be used on fabric which contacts meat or poultry products directly or indirectly, provided that the fabric is thoroughly rinsed with potable water at the end of the laundering operation.

To sanitize laundry, add enough of this product to reach 200 ppm (parts per million) available chlorine. (3/4 cup of this product per standard washer, 1 1/4 cup for extra large washers or heavily soiled loads). Use a good detergent. For best results, dilute this product with a quart of water and add to wash 5 minutes after the wash has begun. Use chlorine test strips to adjust to exactly 200 ppm available chlorine.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR DISINFECTION OF FLOORS, WALLS, SHOWERS AND TOILETS

TO DISINFECT FLOORS, WALLS AND SHOWERS: For non-porous surfaces such as vinyl or ceramic tile, clean surfaces to remove gross filth. Rinse surfaces thoroughly with a 2400 ppm available chlorine solution. Allow solution to remain on the surface for 2 minutes. Rinse. [Let air dry.]

TO DISINFECT TOILETS: Flush toilet. Pour 3/4 cup of this product into bowl. Brush bowl thoroughly, making sure to get under the rim and let solution stand for 2 minutes and flush again.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR DAIRY AND CREAMERY EQUIPMENT SANITATION

This product is effective as a chemical sanitizer of milk utensils, containers and equipment. This product dissolves milk solids and other protein material and is a quick and effective deodorizer.

An exposure period of at least 2 minutes to a 200 ppm available chlorine solution should be maintained when the solution temperature is 75° F. Use chlorine test strips to adjust solution to desired strength. Lower solution temperatures result in slower action; for each 18° F drop in temperature, approximately double the exposure time is needed to achieve equivalent bactericidal action with same strength of solution. You can also compensate for lower temperatures by increasing the concentration of this product.

It is important to clean out large deposits of milk or other organic matter before applying this product/water solution. A sharp decline in the available chlorine content of the solution following circulation through milk processing equipment is usually regarded as evidence of inadequate cleaning of the equipment and should be promptly investigated.

RUBBER TEAT CUPS AND TUBES - Before each milking, prepare a 200 ppm available chlorine sanitizing solution. Dip teat cups into this solution for 2 minutes before transferring them from one cow to another.

To Sanitize - SOAKING METHOD: After each milking, wash cups and tubes by brushing thoroughly with detergent solution. Rinse cups and tubes with cold water. Prepare a 200 ppm available chlorine sanitizing solution in earthenware, glass, porcelain or stoneware containers. Submerge cups in this solution for 1 minute, holding ends of tubes; coil tubes slowly into solution between milkings; drain thoroughly before using.

To maintain sanitizing solution at proper strength, add 1 1/2 oz of this product daily (in hot weather, 3 oz) for each 10 gallons water; mix well. Protect solution from light. Renew solution daily. Old solution may be utilized for deodorizing and making floors and drains sanitary; for this purpose, add 1 teaspoon of this product for each gallon of old solution; mix well.

To Sanitize - RACK METHOD: After each milking, rinse cups and tubes in cold water. Wash in detergent solution, then rinse. Prepare a 200 ppm available chlorine sanitizing solution; place solution in bottle above rack for 1 minute. Place tubes and cups in rack; fill with solution and let stand between milkings; drain thoroughly and air dry before using. Old solution may be utilized in deodorizing and making floors and drains sanitary.

13/28

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METAL TEAT CUPS AND TUBES - Before each milking, prepare a 200 ppm available chlorine sanitizing solution. Dip teat cups into this solution before transferring them from one cow to another.

To Sanitize: After each milking, rinse cups and tubes with cold water. Wash in detergent solution; rinse in a 200 ppm available chlorine solution for 1 minute; drain thoroughly and dry before using. **(Metal cups should not be left in bleach solution.)**

TO CLEAN AND SANITIZE MILKING MACHINES AND UTENSILS: Immediately after milking, flush equipment with clean, lukewarm water. Dismantle equipment after each milking and wash it (including all rubber parts and stanchion hoses) and all utensils with a solution prepared by thoroughly mixing 1 oz of your [regular] [powdered] detergent with each gallon of a 200 ppm available chlorine solution. Water temperature should be 100° F to 130° F. **(DO NOT MIX THIS PRODUCT WITH ACID CLEANERS OR MILK STONE REMOVERS.)** Rinse equipment and utensils thoroughly with clean, clear water; drain. Air dry. **Immediately before use, sanitize according to directions shown below.***

CLEANING IN PLACE - BULK STORAGE TANKS, DAIRY PIPELINES, TRANSFER STATIONS: Immediately after emptying milk, flush surfaces with a large volume of clear, lukewarm water until water runs completely clear. Thoroughly mix solution of 1 oz of your [regular] [powdered] detergent with each gallon of a 200 ppm available chlorine solution. Hot water should be used if available, and the temperature of the solution should be maintained at 120-160° F throughout the entire circulation. **(DO NOT USE THIS PRODUCT WITH ACID CLEANERS OR MILK STONE REMOVERS.)** Circulate the sanitizing solution through the system for 10 to 15 minutes. (Brush-wash with solution all parts not coming in contact with solution as it circulates.) Rinse thoroughly with clean, clear water; allow to drain. Air dry. Seal this equipment to help protect against contamination. **Immediately before use, sanitize according to directions shown below.***

SEPARATORS, STRAINERS, MILK CANS, PAILS, CHURNS, PASTEURIZERS - to clean and sanitize: After using, rinse immediately with clear, cold water; then scrub or pressure-spray with solution of 1 oz of your [regular] [powdered] detergent thoroughly mixed with each gallon of 200 ppm available chlorine solution. Rinse with clean, clear water; drain thoroughly. Air dry. **Immediately before use, sanitize according to directions shown below.***

MILK BOTTLES - To sanitize: Clean and rinse, then immerse for 5 minutes in a 200 ppm available chlorine solution prepared with cold or lukewarm water; drain; fill. If bottles are not filled promptly, rinse again with same strength bleach solution immediately before filling; drain thoroughly. Air dry. Ordinarily, 12 gallons of this strength solution will sanitize 5000 clean quart bottles. Keep this bleach solution clean and free from milk particles.

ICE CREAM FREEZERS - To clean and sanitize: After using, flush with warm water until water runs clear. Scrub or pressure-spray with solution prepared by thoroughly mixing 1 oz of [regular] [powdered] detergent with each gallon of 200 ppm available chlorine solution. Let stand 2 minutes. Rinse thoroughly with clean, clear water; drain. Air dry. **Immediately before use, sanitize according to directions shown below.***

***BEFORE USE** -rinse with a 200 ppm available chlorine sanitizing solution; drain thoroughly.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) DISINFECTING GUIDE

This product - a positive germicide - is a 6.0% sodium hypochlorite solution containing approximately 5.71% available chlorine by weight. In addition to being a highly effective liquid chlorine bleach for laundering and household disinfecting, it is widely used in sanitation of poultry and livestock houses and equipment, dairies, creameries, restaurants and taverns, as well as for purification of drinking water and disinfection of water for swimming and wading pools.

IMPORTANT: Always thoroughly mix with water as directed before using.

Do not allow undiluted product to come in contact with any fabric. (If it does, rinse out immediately with clear, cold water.)

Do not apply with natural sponge.

Do not use on non-stainless steel, aluminum, silver, or chipped enamel.

If used on metal, solution should be allowed to stand for **no more than 5 minutes**, and then rinsed off thoroughly with clear water; otherwise, it may slightly discolor and eventually corrode the metal.

If a metal sprayer is used to apply the solution, rinse sprayer thoroughly after use with clear water, and then oil the plunger.

SEPTIC TANK OPERATION is not affected by regular home and farm use of this product.

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TABLE OF LIQUID MEASURES

3 tsp	=	1 Tbsp	=	1/2 Ounce	=	1/16 Cup
16 Tbsp	=	8 Ounces	=	1 Cup	=	1/2 Pint

For directions on sanitizing and disinfecting specific surfaces, write:

THE CLOROX COMPANY
Consumer Services Department
Oakland, California 94612-1888

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) AS A FUNGICIDE FOR SEED POTATOES

This product is fungicidal to the *Verticillium* wilt organism *V. albo-atrum* (microsclerotial type) on seed potatoes. A bleach solution of this product is applied to whole seed and freshly cut seed potato pieces during the cutting operation for planting. [Research at the Washington State University Irrigated Agriculture Research and Extension Center* has shown that treatment with a sodium hypochlorite solution helps to prevent the spread of organisms to uninfected soil or fields via seed potato surfaces.]

Use Instructions

Thoroughly mix a solution of 5000 ppm available chlorine for spraying. Use this solution to spray freshly cut seed potato pieces from the top and bottom of the cutting chain or elevator with a series of non-mist nozzles at 3 to 5 psi. Thoroughly cover all cut and uncut surfaces with the solution. The treatment will be most effective on clean seed tubers, as the organic matter in soil will reduce the effectiveness of the sodium hypochlorite.

Plant within four hours of the cutting and bleach treatment operation. If planting should be delayed, store the treated seed in clean, open, well-ventilated bins or truck beds. Storing cut, wet seed in large unventilated containers will contribute to secondary breakdown from soft rot organisms.

Safety Precautions

Do not mix full-strength product or treatment solution with any other agricultural chemical, ammonia, or acid. Avoid prolonged contact of this product with skin. Wear safety glasses. If full strength or diluted bleach is splashed in the eyes, flush with water.

Conduct the spraying operations either outside, in a well-ventilated building, or under a hooded exhaust system. Use non-misting nozzles to avoid breathing of mist. Wear a face mask and plastic or rubber gloves and clothing. Because sodium hypochlorite is corrosive to many metals, chains and other machine parts should be either plastic or plastic-coated and rinsed with clear water after use.

CAUTION: DO NOT USE THE TREATED SEED FOR FOOD OR FEED. Use the bleach treatment only on crops and for the purposes recommended. Apply only as specified above. Do not apply in a dipping operation or bleach solution may become contaminated with soil and organic matter from the potato surfaces and lose its effectiveness.

*Easton, G.D., M.E. Nagle, and D.L. Bailey, 1972. "*Verticillium albo-atrum* Carried by Certified Seed Potatoes into Washington and Control by Chemicals", *American Potato Journal* 49: 397-402.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR MEAT AND POULTRY PROCESSING WATER

This product may be used in processing water of meat and poultry plants at concentrations up to 5 ppm (parts per million) calculated as available chlorine. Chlorine may be present in poultry chiller intake water, in water for reprocessing poultry carcasses internally contaminated with feces, and in red meat carcass final wash water at concentrations between 25 and 50 ppm calculated as available chlorine. Use Chlorine Test Strips to adjust to desired available chlorine level. Chlorine must be dispensed at a constant and uniform level and the method or system must be such that a controlled rate is maintained.

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ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR POTABLE WATER TREATMENT

This product may be used in processing water of meat and poultry plants at concentrations up to 5 ppm calculated as available chlorine. Chlorine may be present in poultry chiller water, in water for reprocessing poultry carcasses internally contaminated with feces, and in red meat carcass final wash water at concentrations between 25 and 50 ppm (parts per million) calculated as available chlorine. Chlorine must be dispensed at a constant and uniform level and the method or system must be such that a controlled rate is maintained.

Measurement Table

Amount of this product to make ___ ppm available chlorine

Water volume	5 ppm	25 ppm	50 ppm
1 gallon	8 drops	40 drops	1 tsp
10 gallons	1 tsp	4 tsp	3 Tbsp
100 gallons	2 oz	6 1/2 oz	13 oz
1000 gallons	13 oz	2 qt	1 gal

Use chlorine test strips to adjust to desired available chlorine level

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR POULTRY CARE

Keeping poultry healthy, productive and profitable is largely a problem of disease prevention. Remedial measures are much more difficult and often less successful than preventing the spread of disease before it infects the flock. Regular use of this product in the sanitation and disinfection of chicken houses, brooders, and other poultry equipment is an effective aid in preventing many diseases of bacterial and viral origin.

TO SANITIZE DRINKING WATER - Prepare a 5ppm available chlorine solution using clear water. Let stand 1 minute. Use in glass, porcelain, stoneware or concrete containers. Clean containers daily; rinse.

For young chicks, a 2 ppm available chlorine solution should be prepared since baby chicks do not soil the water as rapidly as grown chickens, and the solution retains its effectiveness longer.

When cleaning drinking water containers, etc., a 1600 ppm available chlorine solution is effective in removing the slime. **DO NOT ALLOW BIRDS TO DRINK THIS SOLUTION.**

TO CLEAN AND DISINFECT POULTRY HOUSES, BROODERS, HATCHERIES: Poultry houses should be cleaned and disinfected between cycles; hatcheries should be cleaned weekly or as necessary to keep sanitary. Metal surfaces can be satisfactorily disinfected. Wooden surfaces are difficult to sanitize by any method.

- (1) Remove all litter, loose dirt and debris.
- (2) Thoroughly mix solution of 1 oz [powdered] detergent and 3 oz of this product with each gallon of 2400 ppm available chlorine solution*.
- (3) Using this solution, scrub or pressure-spray all exposed areas, including floor, walls, ceiling posts and support beams. Let stand for 2 minutes.
- (4) Rinse with clean, clear, **cold** water.
- (5) Let dry thoroughly before introducing poultry.

METAL INCUBATORS, FEEDERS, WATER CONTAINERS, OTHER POULTRY EQUIPMENT AND UTENSILS - To clean and disinfect, remove loose dirt and debris. Scrub or pressure-spray with solution of 1 oz [powdered] detergent thoroughly mixed with each gallon of 1200 ppm available chlorine solution*. Let stand for 2 minutes. Rinse with clear, **cold** water. Let dry.

For continuous washers, prepare washing solution as above. Add an additional 1/2 oz of detergent per every 4 gallons of 50 ppm available chlorine solution every 30 minutes. Dump wash tank and recharge every 2 hours. **For manual method,** soak eggs for only 1 to 2 minutes. Agitate basket. Make sure eggs are completely covered.

Air-dry eggs as rapidly as possible. Store in cool (55° F) room. Maintain relative humidity of 60-80%.



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NOTE: Keep egg-washing equipment sanitary. Frequent cleaning will aid in operation and produce more sanitary eggs. While equipment is idle, bacteria can multiply. This contamination can be reduced by thoroughly flushing all equipment immediately before use with a solution of 200 ppm available chlorine.

*Where this product/detergent solution is recommended for sanitizing poultry houses and equipment, use **hot** water (140° F or above) if available.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR SANITATION IN CARE OF LIVESTOCK, HORSES, PETS

TO CLEAN AND DISINFECT BARN, STABLES, HUTCHES, KENNELS: Remove all litter, loose dirt and debris. Mix 1 oz [powdered] detergent with each gallon of 2400 ppm available chlorine solution until detergent is dissolved*. Using the solution, thoroughly scrub or pressure-spray all exposed areas including floor, walls, ceiling posts and support beams. Let stand for [at least] 2 minutes. Rinse with clean, clear, **cold** water. Let area dry thoroughly before housing animals.

LOADING AND HAULING EQUIPMENT: Loading chutes, trucks, trailers and other equipment for transportation of animals should be cleaned and disinfected prior to use. Pressure-spray or scrub with solution prepared by thoroughly mixing 1 oz [powdered] detergent with each gallon of 2400 ppm available chlorine solution*. Let stand for [at least] 2 minutes. Rinse with clean, clear, **cold** water. Allow to dry before use.

FEEDERS AND DRINKING WATER CONTAINERS - to clean and disinfect: Thoroughly scrub or pressure-spray with solution of 1 oz [powdered] detergent mixed with each gallon of 2400 ppm available chlorine solution*. Let stand for [at least] 2 minutes. Rinse thoroughly with clear, **cold** water; allow to drain dry. (A solution of 1600 ppm available chlorine is effective in removing slime which sometimes forms on drinking water containers. **DO NOT LET ANIMALS DRINK THIS SOLUTION.**)

TO SANITIZE ANIMALS' DRINKING WATER: Prepare a 5 ppm available chlorine solution using clear water. Use in glass, plastic, porcelain or concrete containers daily. (See directions above.)

*For this product/detergent solution, use hot water if available.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR SANITATION IN CARE OF SWINE

HOG HOUSES AND FARROWING HOUSES - to clean and disinfect:

- (1) Remove loose dirt, litter and debris. Dirty or coated surfaces cannot be disinfected.
- (2) Mix 1 oz [powdered] detergent with each gallon of 2400 ppm available chlorine solution until detergent is dissolved.* Let stand for [at least] 2 minutes.
- (3) Scrub or pressure-spray all surfaces with this solution. Rinse with clear, **cold** water.
- (4) Allow to dry before housing pigs.

CLEAN AND DISINFECT METAL WATERING TROUGHS AND FEEDERS by pressure-spraying or scrubbing with solution prepared by thoroughly mixing 1 oz [powdered] detergent and 2 oz of this product with each gallon of 2400 ppm available chlorine solution*. Let stand for [at least] 2 minutes. Rinse thoroughly with clear, **cold** water; drain dry. (Drinking troughs and feeders should be cleaned and disinfected before housing pigs, and as often as necessary to keep sanitary.)

TO SANITIZE DRINKING WATER: Prepare a 5ppm available chlorine solution using clear water. (Water containing suspended material is difficult to sanitize.)

NOTE: Clean metal surfaces can be sanitized using the above method. Wooden surfaces are difficult to sanitize by any method.

*For bleach/detergent solution, use **hot** water if available.

Use chlorine test strips to adjust to desired available chlorine level.



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ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) IN SANITATION OF RESTAURANTS AND TAVERNS

An unclean kitchen and contaminated food results in the hazards of contaminated surfaces. To help avoid this, it is important to keep all work surfaces, equipment and utensils hygienically clean. This product is a highly effective, economical and convenient germicide for this use in restaurants and taverns, as well as in the home.

TO SANITIZE WORK SURFACES (not utensils): After each use, scrub thoroughly with hot suds; rinse with clear, cold water. Then prepare a 200 ppm available chlorine sanitizing solution. Apply this solution 1 minute. Air dry.

TO DISINFECT WORK SURFACES (not utensils): After each use, scrub thoroughly with hot suds; rinse with clear, cold water. Then prepare a 2400 ppm available chlorine disinfecting solution. Apply this solution 2 minutes. Rinse with potable water. Air dry.

TO SANITIZE DISHES, GLASSWARE, UTENSILS: Wash thoroughly; then soak 1 minute in a 200 ppm available chlorine solution [made with hot water]. Use chlorine test strips to adjust to 200 ppm available chlorine. Drain dry. (Do not use on steel, aluminum, silver, or chipped enamel. Disinfect these by scalding.)

DISINFECTING SINK AND SANITIZING DISHCLOTH[S]: should be a routine follow-up to dishwashing. First wash sink and rinse dishcloth[s] in hot suds. Drain out sudsy water. Then fill with a 2400 ppm available chlorine solution. Let stand 2 minutes. Swish dishcloth[s] in this solution; then use it to wipe sides of sink. Soak dishcloth[s] for 1 minute in this solution. Then rinse sink and dishcloth[s] with clear water.

TO DEODORIZE DRAIN PIPES: Flush with very hot water followed by $\frac{3}{4}$ cup of this product. Wait 5 minutes; flush out with clear water.

TO SANITIZE REFRIGERATORS: First wash inside surfaces. Then wipe with a 200 ppm available chlorine solution made with warm water. Let stand for [at least] 1 minute. Air dry. (Do not use on steel, aluminum, silver, or chipped enamel.)

ICE CREAM FREEZERS - to clean and sanitize: After using, flush with warm water until water runs clear. Scrub or pressure-spray with solution prepared by thoroughly mixing 1 oz [regular] [powdered] detergent with each gallon of 400 ppm available chlorine solution. Rinse thoroughly with clean, clear water; drain. Immediately before use, sanitize for 2 minutes with a 200 ppm available chlorine solution, drain thoroughly.

TO DISINFECT HARD, NONPOROUS FLOORS (plastic or ceramic tile): Prepare a 2400 ppm available chlorine solution. Mop or scrub. (Do not use on cork or linoleum.) Let stand 2 minutes. Rinse.

TO SANITIZE BRUSHES, MOPS AND BROOMS: After using brushes, mops and brooms, wash thoroughly; then soak for 2 minutes in a 2400 ppm available chlorine solution made with warm water. Rinse with clear water; dry. (Not recommended for cellulose sponge mops.)

TO SANITIZE PAILS AND DUSTPANS: Remove heavy dirt prior to cleaning. Wash with a 2400 ppm available chlorine solution. Let stand 2 minutes. Rinse with clear, cold water. Air dry.

TO DEODORIZE AND SANITIZE GARBAGE CANS: Remove heavy dirt with a cleaner. Rinse. Pour in a 2400 ppm available chlorine solution. Swab inside surfaces with this solution. Let stand 2 minutes. Rinse with clear water; dry.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR SANITIZING SOLUTIONS FOR EQUIPMENT AND UTENSILS

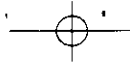
Use as a sanitizing solution in official establishments operating under the USDA meat, poultry, shell egg grading and egg products inspection programs.

Before using this product, food products and packaging materials must be removed from the room or kept protected.

Before they are treated with a bleach solution, the food processing equipment and utensils must be thoroughly washed and then rinsed with clear, cold water.

The bleach solution used for sanitizing should not exceed 200 ppm (parts per million) available chlorine. (Use chlorine test strips to adjust to 200 ppm available chlorine.) The bleach solution should be applied by spraying, soaking or scrubbing. Treated surfaces should remain wet for at least one minute.

A potable water rinse is not required, provided the equipment and utensils are adequately drained before they come into contact with food. Little or no residue should remain to adulterate or otherwise affect edible products.



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ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR BACTERICIDAL EFFICACY

This product, when used as directed below, is effective against the following bacteria:

Gram positive bacteria including:

Staphylococcus aureus
Streptococcus pyogenes

Gram negative bacteria including:

Salmonella choleraesuis
Pseudomonas aeruginosa
Escherichia coli serotype O157:H7
Legionella pneumophila
Shigella dysenteriae

Directions for use:

Hard Non-porous Surfaces:

To disinfect hard non-porous surfaces, [first] clean surface by removing gross filth (loose dirt, debris, food materials, etc.). Prepare a 2400 ppm available chlorine solution. Thoroughly wet surface with the solution and allow it to remain on the surface for 2 minutes. Rinse with clean water and dry.

TO SANITIZE GARBAGE CANS/DIAPER PAILS: Pre-clean garbage can/diaper pail with a cleaning product prior to sanitization. Rinse with water and drain. Pour in 2400 ppm available chlorine solution. Let stand [at least] 2 minutes. Rinse and air dry.

Toilet Bowls: Flush toilet to remove gross filth. Add $\frac{3}{4}$ cup of this product to the bowl and brush surfaces thoroughly, making sure to get under the rim. Let stand 2 minutes before flushing again.

Use Sites

This product can be used on hard non-porous surfaces in commercial, institutional, hospital and household premises (including kitchens, bathrooms, nurseries, sick rooms, laundry rooms), eating establishments, pet kennels and veterinary premises.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR SWIMMING POOL DISINFECTION

This product is a 6.0% sodium hypochlorite solution, containing approximately 5.7% available chlorine by weight. The purity of its ingredients and the carefully supervised process of its manufacture make this product a quality source of chlorine for water treatment in swimming and wading pools. This product is especially suitable for use in chlorinators as it is a liquid and has no insoluble particles. This product is widely used as a source of chlorine for swimming pool sanitation and does not have any adverse effects on materials used in pool construction including swimming pool liners.

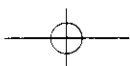
For each new filling of your pool, use following initial dosages of this product.

Swimming Pool Size in Gallons	Initial Dosage of this product	Swimming Pool Size in Gallons	Initial Dosage of this product
5,000	2 $\frac{3}{4}$ cups	20,000	10 $\frac{1}{2}$ cups
6,000	3 $\frac{1}{4}$ cups	25,000	13 $\frac{1}{2}$ cups
8,000	4 $\frac{1}{4}$ cups	30,000	16 cups
10,000	5 $\frac{1}{4}$ cups	35,000	19 cups
15,000	8 cups		

NOTE: 2 cups = 1 pint; 4 cups = 1 quart; 16 cups = 1 gallon

To determine the volume of water in the pool when filled, figure 7 $\frac{1}{2}$ gallons of water for each cubic foot of pool capacity. Three and $\frac{1}{4}$ cups of this product per 6,000 gallons of water will supply approximately 2 ppm (parts per million) available chlorine, but this may dissipate rather rapidly in new water depending on the general sanitation conditions of the pool. Repeat dosage as needed to obtain 0.6 to 1.0 ppm available chlorine. Use chlorine test strips to adjust to the desired concentration.

In chlorinating a swimming pool, mix the required amount of this product with 10 parts water and feed this solution through a chlorinator into the main water supply line to the pool. The feeding rate should be adjusted so the required quantity of this product will be added uniformly throughout the filling of the pool; or, if the water is circulated through a filter, this product should be added throughout one complete circulation. If this product cannot be fed into the main water supply line, mix $\frac{1}{2}$ pint of this product with 5 gallons of water and scatter over a portion of the pool surface; repeat until the required amount of this product has been scattered over entire surface of the pool.



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Check chlorine level in pool water at least daily with a pool testing set and add this product as needed to maintain 0.6 to 1.0 ppm available chlorine. One and 5/8 cups of this product per 6,000 gallons of water will supply approximately 1.0 ppm available chlorine. Frequency of application of this dosage will vary depending on number of people using the pool, weather conditions (sunlight exposure) and general cleanliness of the pool area. Chlorine level for acid-stabilized pools should be maintained at 1.0 to 1.5 ppm available chlorine.

The effectiveness of the chlorine is best when the pool water has a pH range of 7.2 to 7.6. The pH of the pool water should be checked daily using a pool pH testing set and adjusted as necessary.

The regular use of this product, in the above proportions, in the swimming pool usually prevents the growth of algae in the water; however, if algae growth is causing the pool water to look cloudy and uninviting, it may be corrected by doubling the initial dosage of this product for a few treatments. This additional product should be added to the pool in the evening after the pool is out of use so the excess chlorine will be dissipated before the pool is used again.

If algae are growing on the bottom or walls of the pool, scrub pool with a solution of 7 cups of this product to 5 gallons of water applying solution with a fiber brush. The pool should be scrubbed while wet and rinsed off when algae growth has been removed; all of the growth and dirty solution would be flushed from the pool with clear water before the pool is refilled. Avoid skin contact with undiluted product; if such contact occurs, rinse immediately with water. When added as recommended, this product has no deleterious effects on the eyes, nasal passages, or skin of people using the pool and will have no effect on swimming apparel.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR WADING POOL DISINFECTION

This product - a 6.0% sodium hypochlorite solution containing approximately 5.7% available chlorine by weight - is a convenient, economical source of chlorine for water treatment in swimming and wading pools. Also, because this product is a liquid with no insoluble particles, it is especially suitable for this use.

In chlorinating wading pools, use 1/8 cup per 100 gallons of new water. Mix required amount of this product with 2 gallons of water and scatter over surface of pool. Mix uniformly with pool water.

Between fillings of pool, add 1 tablespoon of this product per 100 gallons of water each day. Empty small pools daily. (This product will not harm plastic pools.)

The chart below is a guide to the amount of this product to add to various sized round pools. One-eighth cup of this product should be added to every 100 gallons of pool water.

Depth of Water	Pool Diameter				
	4 Ft	6 Ft	8 Ft	10 Ft	15 Ft
6 inches	1/16 cup	1/8 cup	1/4 cup	3/8 cup	3/4 cup
1 foot	1/8 cup	1/4 cup	1/2 cup	3/4 cups	1 5/8 cups
2 feet	1/4 cup	1/2 cup	1 cup	1 1/2 cups	3 1/4 cups
3 feet	3/8 cup	3/4 cup	1 1/2 cups	2 1/4 cups	5 cups

TABLE OF LIQUID MEASURES:

3 tsp	=	1 Tbsp	=	1/2 Ounce	=	1/16 Cup
16 Tbsp	=	8 Ounces	=	1 Cup	=	1/2 Pint

Stabilized pools should maintain a residual of 1.0 to 1.5ppm available chlorine. Test the pH, available chlorine residual and alkalinity of the water frequently with appropriate test kits. Frequency of water treatment will depend upon temperature and number of swimmers.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) TUBERCULOCIDAL EFFICACY

This product, when used as directed below, is effective against Mycobacterium bovis.

Directions for use:

Hard Non-porous Surfaces:

To disinfect hard nonporous surfaces, [first] clean surface by removing gross filth (loose dirt, debris, food materials, etc.). Prepare a 5000 ppm available chlorine solution. Thoroughly wet surface with the solution and allow it to remain in contact with the surface for 5 minutes. Rinse with clean water and dry.

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Use Sites

This product can be used on hard non-porous surfaces in commercial, institutional, hospital and household premises (including kitchens, bathrooms, nurseries, sick rooms, laundry rooms), eating establishments, pet kennels and veterinary premises.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) VIRUCIDAL ‡ EFFICACY

‡ This product, when used as directed below, is effective against the following viruses on hard, nonporous, inanimate surfaces:

<i>Adenovirus Type 2</i>	<i>Rotavirus</i>
<i>Hepatitis A</i>	<i>Cytomegalovirus</i>
<i>Human Immunodeficiency Virus Type 1 (HIV-1) ‡</i>	<i>Influenza A2</i>
<i>Respiratory syncytial virus</i>	<i>Varicella zoster virus</i>
<i>Herpes simplex virus 2</i>	<i>Rhinovirus Type 17</i>
<i>Rubella virus</i>	<i>Canine parvovirus**</i>
<i>Feline parvovirus**</i>	

Directions for use:

Hard Non-porous Surfaces:

To disinfect hard non-porous surfaces, [first] clean surface by removing gross filth (loose dirt, debris, food materials, etc.) Prepare a 2400 ppm available chlorine solution. Thoroughly wet surface with the solution and allow it to remain in contact with the surface for 5 minutes. Rinse with clean water and dry.

*see directions in the Clorox Service Bulletin entitled "Special Instructions for Using Ultra Clorox® Bleach Formula C to Clean and Decontaminate Against HIV on Surfaces/Objects Soiled with Blood/Body Fluids"

**For Canine and Feline parvovirus use the same instructions as above but keep the solution in contact with the surface for 10 minutes.

TO SANITIZE GARBAGE CANS/DIAPER PAILS: Pre-clean garbage can/diaper pail with a cleaning product prior to sanitization. Rinse with water and drain. Pour in 2400 ppm available chlorine solution. Let stand [at least] 1 minute. Rinse and air dry.

Toilet Bowls: Flush toilet to remove gross filth. Add ¾ cup of this product to the bowl and brush surfaces thoroughly, making sure to get under the rim. Let stand 2 minutes before flushing again.

Use Sites

This product can be used on hard non-porous surfaces in commercial, institutional, hospital and household premises (including kitchens, bathrooms, nurseries, sick rooms, laundry rooms), eating establishments, pet kennels and veterinary premises.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FUNGICIDAL** EFFICACY

This product, when used as directed below, is effective against molds, Athlete's foot fungus** (Trichophyton mentagrophytes), and Mildew** (Aspergillus niger).

Directions for use:

Hard Non-porous Surfaces:

To disinfect hard non-porous surfaces, [first] clean surface by removing gross filth (loose dirt, debris, food materials, etc.) Prepare a 2400 ppm available chlorine solution. Thoroughly wet surface with the solution and allow it to remain on the surface for 2 minutes. Rinse with clean water and dry.

TO SANITIZE GARBAGE CANS/DIAPER PAILS: Pre-clean garbage can/diaper pail with a cleaning product prior to sanitization. Rinse with water and drain. Pour in 2400 ppm available chlorine solution. Let stand [at least] 2 minutes. Rinse and air dry.

Use Sites

This product can be used on hard non-porous surfaces in commercial, institutional, hospital and household premises (including kitchens, shower stalls, bathrooms, nurseries, sick rooms, laundry rooms), eating establishments, pet kennels and veterinary premises.

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Special Instructions for Using ULTRA CLOROX® BLEACH FORMULA C to Clean and Decontaminate Against HIV on Surfaces/Objects Soiled with Blood/Body Fluids

This product kills HIV-1 on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in health care settings (e.g. hospitals, nursing homes) 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).

Personal Protection: When handling items soiled with blood or body fluids, use disposable latex gloves, gowns, masks, and eye coverings.

Cleaning procedure: Blood and other body fluids must be thoroughly cleaned from surfaces and other objects before applying this product.

Dilution and Contact time: Prepare a 2400 ppm available chlorine solution and spray or flood surface; let stand 2 minutes.

Disposal of infectious materials: Use disposable latex gloves, gowns, masks, and eye coverings. Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR FRUIT & VEGETABLE WASHING

Thoroughly clean all fruits and vegetables in a wash tank. Prepare a sanitizing solution of 25 ppm available chlorine. After draining the tank, submerge fruit or vegetables for 2 minutes in a second wash tank containing the recirculating sanitizing solution. Spray rinse vegetables with the sanitizing solution prior to packaging. Rinse fruit with potable water only prior to packaging.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) CANDIDA ALBICANS EFFICACY

Directions for use:

Hard Non-porous Surfaces:

To disinfect hard non-porous surfaces, [first] clean surface by removing gross filth (loose dirt, debris, food materials, etc.) Prepare a solution of 2400 ppm available chlorine solution. Thoroughly wet surface with the solution and allow it to remain in contact with the surface for 2 minutes. Rinse with clean water and dry.

TO SANITIZE DIAPER PAILS: Pre-clean diaper pails with a cleaning product prior to sanitization. Rinse with water and drain. Pour in 2400 ppm available chlorine solution. Let stand [at least] 2 minutes. Rinse and air dry.

Use Sites

This product can be used on hard non-porous surfaces in commercial, institutional, hospital and household premises (including kitchens, bathrooms, nurseries, sick rooms, laundry rooms), eating establishments, pet kennels and veterinary premises.

ULTRA CLOROX® BLEACH FORMULA C FOR DISINFECTION USES (2400 PPM FOR 1 MINUTE) [(SPRAY APPLICATIONS)]

This product can be diluted and spray applied for convenient broad spectrum disinfection of hard, non-porous surfaces in homes, hospitals, commercial, institutional, and eating establishments.

Directions for use:

Hard Non-porous Surfaces:

To disinfect hard non-porous surfaces, [first] clean surface by removing gross filth (loose dirt, debris, food materials, etc.). Spray surface using a coarse spray with 2400 ppm available chlorine solution until thoroughly wet. Allow it to remain on the surface for 1 minute. Rinse and dry.

To ensure [sodium] hypochlorite [bleach] stability, prepare solutions daily.

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**ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71)
FOR DISINFECTION USES (800 PPM FOR 2 MINUTES) [(SPRAY APPLICATIONS)]**

This product can be diluted and spray applied for convenient broad spectrum disinfection of hard, non-porous surfaces in homes, hospitals, commercial, institutional, and eating establishments.

Directions for use:

Hard Non-porous Surfaces:

To disinfect hard non-porous surfaces, [first] clean surface by removing gross filth (loose dirt, debris, food materials, etc.) Spray surface using a coarse spray with 800 ppm available chlorine solution until thoroughly wet. Allow it to remain on the surface for 2 minutes. Rinse and dry.

To ensure [sodium] hypochlorite [bleach] stability, prepare solutions daily.]

**USE ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71)
IN SANITIZING CYCLE OF CHEMICAL SANITIZING DISHWASHING MACHINES**

This product is an approved sanitizing agent for use in the sanitizing cycle of chemical sanitizing dishwashing machines.

Usage Directions

1. Hook up a bottle of this product to the automatic bleach dispensing system of the chemical sanitizing dishwashing machine. If the bottle is already in place, make sure that sufficient product remains in the bottle to complete the dishwashing job.
2. Wash tableware in the machine following the manufacturer's operating instructions.
3. After the washing/rinsing/sanitizing cycles are completed, remove the dishwashing rack. Let stand 2 minutes. Allow the tableware to air dry.

Caution: Do not sanitize silverware or pewter with this product as these metals may darken.

Bleach Dispensing System Adjustments

The following steps must be followed before using the new chemical sanitizing dishwashing machine, and on a regular basis thereafter:

- a. Start machine and let run until the machine has begun the final rinse cycle.
- b. Take a sample of the rinse water.
- c. Using a special test kit, determine the part per million (ppm) of available chlorine in the sample.
- d. If the ppm of available chlorine is lower than the minimum or higher than the maximum level of available chlorine permitted by local public health authorities, adjust the bleach dispensing system.
- e. Repeat steps "a" through "c" until a correct ppm of available chlorine is achieved.

Your equipment service representative or dishwashing detergent supplier will often make these adjustments for you.

Correct Chlorine Concentration

Local public health codes vary with regard to the parts per million of available chlorine permitted in the final rinse water of chemical sanitizing dishwashing machines. The minimum level is 50 ppm of available chlorine with a maximum level of 200 ppm, although some states require 100 ppm minimum level. Check with your local public health department on the applicable regulations for your area.

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**ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71)
PLANT PARASITIC NEMATODES AND PLANT DISEASE-CAUSING FUNGI QUARANTINE USE DIRECTIONS**

Crop/Site/Commodity: 1. Walks, benches, tools, plant containers in nurseries and other quarantine areas.
2. Farm equipment and machinery.
3. Laboratory work areas, equipment and specimens.
4. Deciduous fruit tree nursery stock (dormant)

Target Pest/Problem: Plant parasitic nematodes, plant disease-causing fungi and for general surface disinfection.

Dosage: See dilution rate.

Dilution Rate: Six parts water with one part this product (equals approximately 0.85% active ingredient).

Laboratory work areas, equipment and specimens: Prepare a solution of five or six parts water to one part product. Scrub areas and implements thoroughly, then wipe or allow to dry naturally. It is advisable that workers doing the treatment wear waterproof gloves. Small tools or implements, and other items covered above may be immersed for five to ten minutes in the solution instead of scrubbing manually. Wipe off plant tissue or soak tissue in the solution.

Deciduous Fruit Tree Nursery Stock: Five or six parts water with one part product (equals approximately 0.85% to 1.0% active ingredient).

Method of Application: Drench and dip method.

Deciduous Fruit Tree Nursery Stock:

1. Thoroughly clean all soil from roots.
2. Dip entire tree root system in solution for 30 to 45 seconds.
3. Immediately rinse tree root system with clean water upon removal from dip solution.

**Frequency/
Timing of Application:** As needed.

Deciduous Fruit Tree Nursery Stock:

One application at harvest (tree-digging period)

**Field Reentry
After Application:** Not applicable.

Preharvest Interval: Not applicable.

Other Requirements: Do not apply through any type of irrigation system.

Deciduous Fruit Tree Nursery Stock:

Workers required to wear eye protection and waterproof gloves.

**ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71)
KARNAL BUNT QUARANTINE TREATMENT USE DIRECTIONS**

Crop/Site/Commodity: Tools, conveyances, mechanized farm equipment, seed conditioning or milling equipment, soil moving equipment, or grain elevators and structures used for storing and handling grain.

Target Pest/Problem: Karnal bunt (*Tilletia indica*)

Dosage: See dilution rate.

Dilution Rate: Mix 1 part this product to 3 parts water (equals approximately 1.5% active ingredient).

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Method of Application: Before treating remove all soil and plant debris. The dilute solution of sodium hypochlorite will be used to wet the point of runoff surfaces potentially exposed to the pathogen. Saturate any soil removed by the treatment with the solution. It is recommended that the equipment or site be thoroughly washed down with clean water after 15 minutes to minimize corrosion.

Additional Restrictions, User Precautions and Requirements:

Be sure treated surfaces are dry before handling. Protective impervious gloves and safety goggles should be worn when mixing this disinfectant. Protective impervious gloves should be worn while handling or using the dilute mixture. Do not ingest product. Do not breathe vapor or mist. Do not get in eyes, on skin, or on clothing. Store away from flammable materials. Keep containers tightly closed. Wash thoroughly after handling. Use only with adequate ventilation.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR EMERGENCY DISINFECTION AFTER MAIN BREAKS

Mains

Before assembly of the repaired section, flush out mud and soil. Permit water flow of at least 2.5 feet per minute to continue under pressure while injecting this product by means of a hypochlorinator. Stop water flow when a chlorine residual test of 50 ppm is obtained at the low pressure end of the new main section after a 24 hour retention time. When chlorination is completed, the system must be flushed free of all heavily chlorinated water.

**ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR DISINFECTION OF DRINKING WATER (POTABLE)
(Emergency/Public/Individual Systems)**

Public System

Mix a ratio of this product to water to produce a 10 ppm available chlorine by weight. Begin feeding this solution with a hypochlorinator until a free available chlorine residual of at least 0.2 ppm and no more than 0.6 ppm is attained throughout the distribution system. Check water frequently with a chlorine test kit. Bacteriological sampling must be conducted at a frequency no less than that prescribed by the National Interim Primary Drinking Water Regulations. Contact your local Health Department for further details.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR EMERGENCY DISINFECTION AFTER DROUGHTS

A. Supplementary Water Supplies

Gravity or mechanical hypochlorite feeders should be set up on a supplementary line to dose the water to a minimum chlorine residual of 0.2 ppm after a 20 minute contact time. Use a chlorine test kit.

B. Water shipped in By Tanks, Tank Cars, Trucks, etc.

Thoroughly clean all containers and equipment. Spray a 500 ppm available chlorine solution and rinse with potable water after 5 minutes. During the filling of the containers, dose with sufficient amounts of this product to provide at least a 0.22 ppm chlorine residual. Use a chlorine test kit.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR EMERGENCY DISINFECTION AFTER FIRES

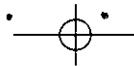
Cross Connections or Emergency Connections

Hypochlorination or gravity feed equipment should be set up near the intake of the untreated water supply. Apply sufficient product to give a chlorine residual of a least 0.1 to 0.2 ppm at the point where the untreated supply enters the regular distribution system. Use a chlorine test kit.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR EMERGENCY DISINFECTION AFTER FLOODS

Wells

Thoroughly flush contaminated casing with a 500 ppm available chlorine solution. Backwash the well to increase yield and reduce turbidity, adding sufficient chlorinating solution to the backwash to produce a 10 ppm available chlorine residual, as determined by a chlorine test kit. After the turbidity has been reduced and the casing has been treated, add sufficient chlorinating solution to produce a 50 ppm available chlorine residual. Agitate the well water for several hours and take a representative water sample. Re-treat well if water samples are biologically unacceptable.



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ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR ASPHALT OR WOOD ROOFS AND SIDINGS

To control fungus and mildew, first remove all physical soil by brushing and hosing with clean water. Apply a 5000 ppm available chlorine solution by brushing or spraying roof or siding. After 30 minutes, rinse by hosing with clean water.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR SPAS, HOT-TUBS, IMMERSION TANKS, ETC.

A. Spas/Hot-Tubs: Using a dilution chart or formula, calculate an approximate amount of product per 1000 gallons of water to obtain a free available chlorine concentration of 5 ppm, as determined by a suitable chlorine test kit. Adjust and maintain pool water pH to between 7.2 and 7.8. Some oils, lotions, fragrances, cleansers, etc. may cause foaming or cloudy water as well as reduce the efficiency of the product.

1. **Maintaining the Water:** To maintain the water, apply the product solution over the surface to maintain a chlorine concentration of 5 ppm.
2. **After Each Use:** Shock treat to control odor and algae, using the product at a rate of 1 ³/₄ cups to 500 gallons of water.
3. **Periods of Disuse:** During periods of disuse, add product daily to maintain a 3 ppm chlorine concentration.

B. HUBBARD AND IMMERSIONS TANKS: Before patient use, add product to obtain a chlorine residual of 25 ppm, as determined by a suitable test kit. Adjust and maintain the water pH to between 7.2 and 7.6. After each use, drain the tank. Add 10 ounces of product to a bucket of water and circulate this solution through the agitator of the tank for 15 minutes and then rinse out the solution. Clean tank thoroughly and dry with clean cloths.

C. HYDROTHERAPY TANKS: Add product to the water to obtain a chlorine residual of 1 ppm as determined by a suitable chlorine test kit. Pool should not be entered until the chlorine residual is below 3 ppm. Adjust and maintain the water pH to between 7.2 and 7.6. Operate pool filter continuously. Drain pool weekly, and clean before refilling.

ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR WATER DISINFECTION

Individual Systems

1. **DUG WELLS:** Upon completion of the casing (lining), wash the interior of the casing (lining) with a 100 ppm available chlorine solution using a stiff brush. After covering the well, pour the sanitizing solution into the well through both the pipesleeve opening and the pipeline. Wash the exterior of the pump cylinder also with the sanitizing solution. Start pump water until strong odor of chlorine in water is noted. Stop pump and wait at least 24 hours. After 24 hours flush well until all traces of chlorine have been removed from the water. Consult your local Health Department for further details.

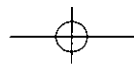
Individual Water Systems

1. **DRILLED, DRIVEN AND BORED WELLS:** Run pump until water is as free from turbidity as possible. Pour a 100 ppm available chlorine sanitizing solution into the well. Add 5 to 10 gallons of clean, chlorinated water to the well in order to force the sanitizer into the rock formation. Wash the exterior of pump cylinder with the sanitizer. Drop pipeline into well, start pump and pump water until strong odor of chlorine in water is noted. Stop pump and wait at least 24 hours. After 24 hours flush well until all traces of chlorine have been removed from the water. Deep wells with high water levels may necessitate the use of special methods for introduction of the sanitizer into the well. Mix well [(2 drops to 1 quart)]. Consult your local Health Department for further details.
2. **FLOWING ARTESIAN WELLS:** Artesian wells generally do not require disinfection. If analysis indicates persistent contamination, the well should be disinfected. Consult your local Health Department for further details.

Emergency Disinfection

When boiling of water for 1 minute is not practical, water can be made potable by using this product. **Prior** to addition of the sanitizer, remove all suspended material by filtration or by allowing it to settle to the bottom. Decant the **clarified** contaminated water to a clean container and add 8 drops of this product to 1 gallon of water [(2 drops to 1 quart)]. Allow the treated water to stand for 30 minutes. Properly treated water **should** have a slight chlorine odor. If not, repeat dosage and allow the **water** to stand an additional 15 minutes. The treated water can then be made palatable by pouring it between clean containers for several times.

For cloudy water, use 16 drops of this product per gallon of water [(4 drops to 1 quart)]. If no chlorine odor is apparent after 30 minutes, repeat dosage and wait an additional 15 minutes.



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ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71) FOR:**CROP/SITE: ASPARAGUS SEED TREATMENT**

Target Pest/Problem: To aid in the prevention of asparagus root rot (*Fusarium oxysporium* and *F. asparagi*)

Dosage: 5000 ppm available chlorine solution.

Dilution or Application Rate: Use 1 gallon of solution per pound of seed.

Method of Application: Wash seed in solution for 40 minutes, providing continuous agitation. After washing seed, spread and air dry.

Frequency/Timing of Applications: 1 application.

Preharvest Interval: Preplant treatment.

Other Requirements: Do not use treated seeds for food or feed. Allow to dry before storing, planting, or treating with other chemicals. Prepare fresh solution for each batch of seed.

CROP/SITE: PEPPER SEED TREATMENT

Target Pest/Problem: To aid in the prevention of bacterial spot (*Xanthomonas vesicatoria*)

Dosage: 10,000 ppm available chlorine solution.

Dilution or Application Rate: Use 1 gallon of solution per pound of seed.

Method of Application: Wash seed in solution for 40 minutes, providing continuous agitation. After washing seed, spread to air dry.

Frequency/Timing of Application: 1 application.

Preharvest Interval: Preplant treatment.

Other Requirements: Do not use treated seed for food or feed. Allow to dry before storing, planting, or treating with other chemicals. Prepare fresh solution for each batch of seed.

CROP/SITE: TOMATO SEED TREATMENT

Target Pest/Problem: To aid in the control of bacterial canker (*Corynebacterium michiganense*) and tobacco mosaic virus (TMV).

Dosage: 10,000 ppm available chlorine solution.

Dilution or Application Rate: Use 1 gallon solution per pound of seed.

Method of Application: Wash seed in solution for 40 minutes, providing continuous agitation. After washing seed, spread to air dry.

Frequency/Timing of Application: 1 application.

Preharvest Interval: Preplant treatment.

Other Requirements: Do not use treated seed for food or feed. Allow to dry before storing, planting, or treating with other chemicals. Prepare fresh solution for each batch of seed.

**ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71)
FOR PORT ORFORD CEDAR ROOT DISEASE (*Phytophthora lateralis*) TREATMENT USE**

When used as directed, this product is effective in controlling the spread of the fatal fungus *Phytophthora lateralis* [Port Orford Cedar Root Disease] in areas of California and Oregon where Port Orford Cedar (*Chamaecyparis lawsoniana*) grows.

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Water is commonly drafted from streams and fire ponds within forested areas to use in dust abatement on forest roads, equipment cleaning and for fire suppression. The water source can spread the root disease fungus to uninfested areas. Treating water prior to use helps control the spread of the fungus.

Directions for Use: Add 1 gallon of this product to 1000 gallons (~50 ppm available chlorine) of drafted water. Prepare the mixture at least 5 minutes prior to application dust abatement, fire suppression and cleaning trucks, and logging, road building and maintenance equipment. To obtain a solution with an approximate available chlorine level (parts per million), thoroughly mix the indicated amounts of this product and water. Chlorine test strips should be used to adjust to the desired available chlorine level.

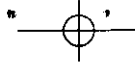
**ULTRA CLOROX® BLEACH FORMULA C (EPA Reg. No. 5813-71)
DILUTION TABLE**

Approximate ppm Available Chlorine	Volume of this product	Volume of Water
10,000	2 pints	9 1/2 pints
5,000	3 oz	1 quart
	1 1/2 cups	1 gallon
	7 1/2 cups	5 gallons
2,400	1 part	23 parts
	4 tsp.	1 pint
	2 2/3 Tbsp.	1 quart
	2/3 cup	1 gallon
	1 1/3 cup	2 gallons
1,600	2 cups	3 gallons
	3 1/3 cups	5 gallons
1,200	7 Tbsp.	1 gallon
	7 oz	2 gallons
800	1/3 cup	1 gallon
	1 cup	3 gallons
400	4 tsp.	1 1/2 quart
	3 1/2 Tbsp.	1 gallon
	7 oz	4 gallons
200	2 tsp.	1 1/2 quart
	1 3/4 Tbsp.	1 gallon
	7 Tbsp.	4 gallons

Approximate ppm Available Chlorine	Volume of this product	Volume of Water
200	1 Tbsp.	1 gallon
	1 oz	2 gallons
	2 1/2 oz	5 gallons
	5 oz	10 gallons
	1 quart 20 oz	100 gallons
75	4 gallons	1000 gallons
	1/4 tsp.	1 quart
	1 tsp.	1 gallon
50	1 Tbsp.	3 gallons
	16 drops	1 quart
	3/4 tsp.	1 gallon
	1/2 oz	4 1/2 gallons
25	2 1/2 Tbsp.	10 gallons
	1 tsp.	3 gallons
	2 1/2 tsp.	7 1/2 gallons
10	5 tsp.	15 gallons
	16 drops	1 gallon
	3/4 tsp.	5 gallons
5	1 1/2 tsp.	10 gallons
	8 drops	1 gallon
	3/4 tsp.	10 gallons

Table of Liquid Measures:

- 1 drop = 0.0017 oz
- 1 Tbsp. = 3 tsp.
- 1 ounce = 2 Tbsp.
- 1 cup = 8 oz
- 1 pint = 2 cups = 16 oz
- 1 quart = 4 cups = 2 pints = 32 oz
- 1 gallon = 4 quarts = 8 pints = 16 cups = 128 oz



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PRECAUTIONARY STATEMENTS: Hazards to humans and domestic animals.

DANGER: CORROSIVE

May cause severe irritation or damage to eyes and skin. Harmful if swallowed. Protect eyes when handling. For prolonged use, wear gloves. Wash after contact with product. Avoid breathing vapors and use only in a well ventilated area.

FIRST AID- IF IN EYES: rinse with plenty of water for 15 minutes. Get prompt medical attention. **IF SWALLOWED:** drink large amounts of water. DO NOT induce vomiting. Call a physician or poison control center immediately. **IF IN CONTACT WITH SKIN:** wash skin thoroughly with water.

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: Call a poison control center or doctor immediately for treatment advice. Have person sip a glassful of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Call a poison control center or doctor immediately for further treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

Clorox Information Line: 1-800-292-2200

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

PHYSICAL OR CHEMICAL HAZARDS: Product contains a strong oxidizer. Always flush drains before and after use. **Do not use or mix with other household chemicals,** such as toilet bowl cleaners, rust removers, acids or products containing ammonia. To do so will release hazardous irritating gases. Prolonged contact with metal may cause pitting or discoloration.

For institutional use only:

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 authority has been notified in writing prior to discharge.

STORAGE AND DISPOSAL: Store this product upright in a cool, dry area, away from direct sunlight and heat to avoid deterioration. In case of spill, flood areas with large quantities of water. Small quantities of spilled or unusable product should be diluted with water before disposal in a sanitary sewer. Do not reuse empty container, but rinse and place in trash or recycle where facilities accept colored HDPE bottles. Do not contaminate water, food, or feed by storage, disposal or use of this product. **Store away from children. Reclose cap tightly after each use.**

SATISFACTION GUARANTEED

Satisfaction Guaranteed! At Clorox, we have prided ourselves in making consistent quality bleach for over 75 years, and we are dedicated to ensuring your total satisfaction with our product. If you are not completely satisfied, please call the number below.

CLOROX CUSTOMER ASSISTANCE (800) 292-2200

Any Questions? The experts at Clorox are standing by to answer any of your laundry or household cleaning questions.

Patent Des. 264,308 (for 48, 96, 174 and 180 ounce bottles only)

"Clorox" is a registered trademark of The Clorox Company.

Bottle shape is a registered trademark of the Clorox Company

Questions or Comments?

Call Toll Free (888) 797-7225 -or- (800) ~~292-2200~~ 292-2200 -or-

Write us at:

Clorox Consumer Services

P.O. Box 24305

Oakland, CA 94623

EPA Reg. No. 5813-71

EPA Est. No. 5813-

Batch Code Identifies Manufacturing Location

Mfd. for & © 2000 The Clorox Company

Oakland, CA 94612

Made in U.S.A.



ENVIRONMENTAL COMMITMENT

- This product rapidly breaks down almost entirely to salt (and) water.
- Not harmful to septic and waste water treatment systems.
- This bottle is coded for recyclers. Check to see if recycling facilities accept colored HDPE in your area. Recycle where recycling facilities are available.
- Contains no phosphorus -or- phosphates.



EPA
Est. No.
5813-

CA-2
CA-3
CA-4
FL-1
GA-1
IL-1
MD-2
OH-1
PR-1
TX-1

Batch
code
identifies
manufacturing
location.