

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

March 7, 2013

Betzy Maldonado Regulatory Specialist II Arch Chemicals, Inc. (a business of Lonza) 5660 New Northside Drive, Suite 1100 Atlanta, GA 30328

Subject:

HTH® Dry Chlorinator Tablets for Swimming Pools

EPA Registration Number 1258-969 Application Date: February 19, 2013 EPA Receipt Date: February 21, 2013

Dear Ms. Maldonado:

This acknowledges receipt of the above notification application, submitted under the provision of PR Notice 98-10, FIFRA 3(c)9.

Proposed Notifications:

Add new graphic symbols to label and other minor changes. Refer to cover letter dated February 19, 2013 for details.

General Comments:

Based on a review of the material submitted, the following comment applies:

The notification application is acceptable. A copy of the accepted notification has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me via email at harris.monisha@epa.gov or by telephone at (703) 308-0410 during the hours of 8:00 am to 4:30 pm EST.

Sincerely,

Product Manager (32)

Regulatory Management Branch II Antimicrobials Division (7510P)

Please read instructions on rever	se before completin	g-torm. Form	n Approved, Ol	MB No. 20)70-0060, Approv	al expires 05-31-98		
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Betzy Maldonado			Regulat	tory Sp	ecialist II		678-627-222	18
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Betzy Maldonado			2/19/201	IJ		•	1	

Lonza

Arch Chemicals, Inc., a business of Lonza 5660 New Northside Dr NW, Suite 1100 Atlanta, GA, 30328

Betzy Maldonado

Regulatory Specialist II Phone: 678-627-2228 Fax: 678-627-2081

Email: betzy.maldonado@lonza.com

February 19, 2013

Subject: HTH® Dry Chlorinator Tablets for Swimming Pools

(EPA Reg. No: 1258-969)
Application for Label Notification

••

Ms. Monisha Harris (PM-32)

2777 South Crystal Drive

Arlington, VA, 22202-4501

U.S. Environmental Protection Agency

Office of Pesticide Programs (7510P)

Room S-4900, One Potomac Yard

Dear Ms. Harris,

Arch Chemicals Inc. is submitting a notification to subject product's label. The changes are highlighted in the label for easy reference. The purpose of the notification is to:

- 1. Add brackets "[]" to the statement "Minimum Available Chlorine...65%" since this is an optional reference on the label.
- Add the Spanish translation of DANGER (PELIGRO) and KEEP OUT OF REACH OF CHILDREN (MANTENGASE FUERA DEL ALCANCE DE LOS NIÑOS) as optional for the front panel of the label.
- 3. Add "Read all Precautionary and First Aid Statements before use" to page 1.
- 4. Move First Aid to page 2, and add a Note to reviewer and the following referral statement to page 1: See [left] [right] [back] [side] panel for Precautionary and First Aid Statements.

The reason we are asking for this allowance is due to the size of some of our packaging. The smaller sizes present a challenge to fit all of the required language on the front panel. Our note to reviewer includes the statement, "If the First Aid Statements are placed on the front panel of the final graphic label, the statement below will not be used." The intent of that statement was that when space is not an issue, the language First Aid statements would appear on the front panel and the referral statement would not be used. The statement "Note to reviewer: Although this product....", was added to page 1.

- 5. Update the company's postal address to P.O. Box 724438, Atlanta, GA ເຂົ້າເປັນ 1438 on page 1.
- 6. Add the "Do Not Mix" graphics symbol to page 4.
- 7. Remove the "Arch" graphics symbols from page 4 since it is not applicable.
- 8. Add the website reference www.(brand).com and removed www.xxx.com since it not a verifiable website address.
- 9. Other minor format changes.

Page 2 of 2, February 19, 2013, HTH Dry Chlorinator Tablets for Swimming Pools (EPA Reg. No: 1258-969) Notification

Please find enclosed the following documents in support of this notification:

- Application for Pesticide (8570-1)
- Certification with Respect to Label Integrity
- 1 copy of the proposed label with changes highlighted
- 1 CD with proposed label

Please feel free to contact me, either by phone (direct: 678-627-2228) or by e-mail at betzy.maldonado@lonza.com if you have any questions with regard to this registration.

Thank you.

Sincerely,

Betzy Maldonado Regulatory Specialist II

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r	JOTE -	TO.	Reviewer:

[Items in brackets [AAA] are optional and may/may not be included on final label]
{Items in braces {AAA} are for information purposes and will not appear on final label}

HTH® DRY CHLORINATOR TABLETS FOR SWIMMING POOLS

ACTIVE INGREDIENT:	
CALCIUM HYPOCHLORITE	68%
OTHER INGREDIENTS:	32%
TOTAL:	100%
[MINIMUM AVAILABLE CHLORINE	65%]

KEEP OUT OF REACH OF CHILDREN [MANTEGASE FUERA DEL ALCANCE DE LOS NIÑOS]

DANGER [PELIGRO]

Contamination or improper use may cause intense fire, explosion, or the release of toxic gases. Do not allow product to contact any foreign matter, including other water treatment products. If product is exposed to small amounts of water, it can react violently to produce heat and toxic gases and spatter. {Optional – for use on residential use swimming pool products} [Do not mix this product with a small amount of water. Only add directly to your pool.] Do not add water to this product. Add only into water. {Optional – for use on residential use swimming pool and spa products} [Do not remove floater or other dispensing device from water for more than five minutes if it contains [tablets] [briquettes] or [tablet] [briquette] residue.] Highly corrosive. Causes skin and eye damage. May be fatal if swallowed.

Read all Precautionary and First Aid Statements before use.

{Note to reviewer: Although this product has a Danger signal word as per the EPA label review manual. The Agency may permit reasonable variations in the placement of the First Aid statement as long as the reference statement: See First Aid (or Statement of Practical Treatment) on (identify appropriate panel) appears on the front panel. If the First Aid Statements are placed on the front panel of the final graphic label, the statement below will not be used.} See [left], [right], [back], [side] panel for additional Precautionary and First Aid Statements.

[Sold] [Manufactured] [for] [by]: [Arch Chemicals, Inc. P.O. Box 724438 Atlanta, GA 31139-1438]	
EPA Reg. No. 1258-969 EPA EST. NO [Superscript Used in Lot Number] Net Wt	

NOTIFICATION 213 1
Date Reviewed 31 Thypes

HTH Dry Chlorinator Tablets for Swimming Pools

EPA Reg. No: 1258-969

[Items in brackets [AAA] are optional and may/may not be included on final label] {Items in braces {AAA} are for information purposes and will not appear on final label}

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Highly corrosive. Causes skin and eye damage. May be fatal if swallowed. Irritating to nose and throat.

- Open in a well-ventilated area. Avoid breathing dust and fumes.
- Do not get in eyes, on skin, or on clothing. Do not handle with bare hands. Wear goggles and use rubber gloves. For additional protection of skin, wear long sleeves and long pants.
- Remove and wash contaminated clothing before reuse.
- Only use utensils that are thoroughly clean and dry.

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

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

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

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

IN CASE OF EMERGENCY CALL: 1-800-654-6911

PHYSICAL and CHEMICAL HAZARDS:

If product is exposed to small amounts of water, it can react violently to produce heat and toxic gases and spatter. Do not add water to this product. Add only into water.

- Do not allow to become wet or damp before use.
- [Do not remove floater or other dispensing device from water for more than five minutes if it contains [tablets] [briquettes] or [tablet] [briquette] residue.]
- Can react with other materials, including other water treatment products, to cause intense fire, explosion, and the release of toxic gases.
- Keep all foreign matter, including other water treatment products, away from this product.
- Do not use this product in a floater or feeder that has been used with any other product.
- Do not allow this product to contact other water treatment products. If used with a skimmer, make sure skimmer is completely clean and free of residue from other water treatment products before putting this product in a skimmer.

Exposure to heat can cause this product to rapidly decompose, leading to intense fire, explosion, and the release of toxic gases.

• Store in a cool, dry, well-ventilated area.

Strong oxidizing agent. This product can increase fire intensity. Keep away from heat and trong flame and burning material (like a lighted cigarette).

HTH Dry Chlorinator Tablets for Swimming Pools EPA Reg. No: 1258-969 EPA Stamped Label: 9/11/08, DRAFT 2/19/13

[Items in brackets [AAA] are optional and may/may not be included on final label] {Items in braces {AAA} are for information purposes and will not appear on final label}

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms.

[{For package sizes within scope of PR Notice 95-1: end-use products in containers greater than 5 gallons (liquid) or 50 pounds (solid, dry weight)}

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

STORAGE & DISPOSAL: {Optional statements – usage depends on whether or not refillable or nonrefillable containers are used and whether or not product is packaged for household/residential use only} [{Nonrefillable container - household/residential use} Keep this product dry in its tightly closed container when not in use. Store in a cool, dry, well-ventilated area. Keep away from heat or open flame. Nonrefillable container. Do not reuse or refill this container. Rinse empty container thoroughly with water to dissolve all material prior to disposal. Offer for recycling if available. Do not contaminate food or feed by storage or disposal or cleaning of equipment. FOR DISPOSAL OF A CONTAMINATED OR DECOMPOSING PRODUCT SEE EMERGENCY HANDLING.]

[{Refillable container – household/residential use} Keep this product dry in its tightly closed container when not in use. Store in a cool, dry, well-ventilated area. Keep away from heat or open flame. Do not contaminate food or feed by storage or disposal or cleaning of equipment. FOR DISPOSAL OF A CONTAMINATED OR DECOMPOSING PRODUCT SEE EMERGENCY HANDLING. Refillable container. Refill this container with calcium hypochlorite only. Do not use this container for any other purpose. Rinse empty container thoroughly with water to dissolve all material prior to disposal.]

[{Nonrefillable container - non-household/residential use} Keep this product dry in its tightly closed container when not in use. Store in a cool, dry, well-ventilated area. Keep away from heat or open flame. Do not contaminate food or feed by storage or disposal or cleaning of equipment. FOR DISPOSAL OF A CONTAMINATED OR DECOMPOSING PRODUCT SEE EMERGENCY HANDLING. Nonrefillable container. Do not reuse this container. Offer for recycling if available. Rinse empty container thoroughly with water to dissolve all material prior to disposal.]

[{Refillable container – non-household/residential use} Keep this product dry in its tightly closed container when not in use. Store in a cool, dry, well-ventilated area. Keep away from heat or open flame. Do not contaminate food or feed by storage or disposal or cleaning of equipment. FOR DISPOSAL OF A CONTAMINATED OR DECOMPOSING PRODUCT SEE EMERGENCY HANDLING. Refillable container. Refill this container with calcium hypochlorite only. Do not use this container for any other purpose. Cleaning of this container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. Rinse empty container thoroughly with water to dissolve all material prior to disposal.]

EMERGENCY HANDLING: In case of contamination or decomposition – Do not reseal container. Immediately remove container to an open and well-ventilated outdoor area by itself. Flood with large amounts of water:

Dispose of the container and any remaining contaminated material in an approved landfill area.

HTH Dry Chlorinator Tablets for Swimming Pools EPA Reg. No: 1258-969 EPA Stamped Label: 9/11/08, DRAFT 2/19/13

[Items in brackets [AAA] are optional and may/may not be included on final label] {Items in braces {AAA} are for information purposes and will not appear on final label}

{OPTIONAL MARKETING CLAIMS}

(NSF Symbols are optional, and will appear on appropriate marketing label)





NSF-Registered Nonfood Compounds usage categories: 3D, B1, D2, G4, G5, Q4, Complies with AWWA B-300 Certified under NSF/ANSI Standard 60

{Optional}





[68% available chlorine]

[Provides effective chlorination at an economical price]

1

[Easy to use]

[Dissolves slowly for continuous chlorination]

[Kills bacteria, destroys organic contaminants and controls algae]

[Controls algae]

[Destroys organic contaminants]

[Kills bacteria]

[Eliminates bacteria]

[Destroys bacteria]

[Get bacteria-free water]

[Food Grade]

[For Food Contact Applications]

[Improved with Anti-Scale Additive]

[Anti-scale formulation]

[Scale control additive to reduce maintenance]

[Reduced maintenance formulation]

[Designed for use in the skimmer or a floater]

[For routine use in skimmers]

[For routine use in floaters]

[For routine use in feeders]

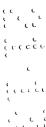
[Contains no cyanuric acid]

[Sanitizes pool water]

HTH Dry Chlorinator Tablets for Swimming Pools

EPA Reg. No: 1258-969





[Items in brackets [AAA] are optional and may/may not be included on final label] {Items in braces {AAA} are for information purposes and will not appear on final label}

[Swimming pool sanitizer] [No risk of over stabilization] [Will not cause over stabilization] [Good for all pool surfaces]

[Visit [brand]: www.(brand).com]

[[Brand Name] HELPLINE [866-HTH-POOL] [866-4-POOL-FUN]

[Toll Free]

Call 7 days a week with your questions concerning pool water care. 8:00 a.m. - 10:00 p.m. Eastern Time]

[HTH®], [Sock It®], [Super Sock It®] [and] [pH Plus®] [Pulsar®], [DryTec®], [ConstantChlor®], [CCH®] (brand name) [logo] [is] [are] registered trademarks of [(brand)] [Arch Chemicals, Inc.]

EPA Reg. No: 1258-969

[Items in brackets [AAA] are optional and may/may not be included on final label] {Items in braces {AAA} are for information purposes and will not appear on final label}

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

READ ALL PRECAUTIONARY STATEMENTS BEFORE USE.

{Use 1 } [SWIMMING POOLS:

[WHY YOU SHOULD USE THIS PRODUCT: (Brand) [tablets] [briquettes] are a multipurpose product that controls algae, kills bacteria and destroys organic contaminants. These convenient & easy to use [tablets] [briquettes] are designed to provide a steady source of available chlorine for safe swimming enjoyment in your pool.

[WHY YOU SHOULD USE THIS PRODUCT: This is a highly effective, multi-purpose product that [sanitizes], [clarifies], [helps] prevent[s] algae and [shock treats your pool]. It is convenient, easy to use, and won't overstabilize your pool. [For crystal clean [clear] pool water, follow our 4 step pool care program: Step 1: Test and adjust pool water balance, Step 2: Chlorinate and clarify, Step 3: Shock treat your pool at least once a week, and Step 4: Add algaecide regularly [where needed].] [For best results, follow a weekly program with our [brand] System. Consult your authorized [brand] dealer for advice on the system that best suits your pool and your lifestyle.] [Take a pool water sample to your authorized [brand] dealer regularly for a detailed water analysis.]

[For [crystal] [clean] pool water, [brand] recommends following our 4 step pool care program: Step 1: Test and adjust pool water balance, Step 2: Chlorinate and clarify, Step 3: Shock treat your pool once a week, Step 4: Add algaecide regularly [where needed].]

[For best results follow a weekly program with our [brand] System. Consult your authorized [brand] dealer for advice on the system that best suits your pool and your lifestyle.]

[Take a pool water sample to your authorized [brand] dealer regularly for a detailed water analysis.]

[Additional shocking to keep water clean and clear is recommended after: rain and heavy winds, high number of swimmers, increased water temperature, increased frequency of pool usage.]

[HOW TO USE: Do not allow this product to contact other water treatment products. [Do not pre-mix this product.] [Only add this product directly to your pool.] One tablet weighs ¼ ounce. Add the recommended dosages of this product during evening hours while the filter pump is running. You can measure the product in two ways: use the clean, dry scoop provided or count the number of [tablets] [briquettes] added. Do not use any other scoop. Do not use the scoop for any other purpose. You may place this product into your pool in the following ways: Use a floating dispenser or feeder designed for this product. Use only new feeders or floaters that have previously contained only this product. Use a skimmer. Skimmer basket should be clean and free of all other water treatment products before adding recommended amount of this product. Do not reuse floaters or feeders from other brands of dry chlorinator [tablets] [briquettes]. Do not throw [tablets] [briquettes] directly into pool or use in any chlorinating device that has been used with other chlorinating compounds.]

[WATER BALANCE: For best product performance, swimmer comfort and crystal clear water, maintain pH in the 7.2-7.6 range. Maintain total alkalinity in the 60-120 parts per million (ppm) range. {retail brands only} (Commercial brands for very large commercial or municipal pools will use [60 to 100]}. Maintain (calcium hardness above 200 ppm. Use a reliable test kit that measures all these ranges. Use the [brand] Pool Care Products to make adjustments. Follow label directions for each product.]

[OPENING YOUR POOL: For best results, see Water Balance section above before treatment. Adjust and maintain pH in the 7.2 to 7.6 range. Follow "Shock Treatment" directions on this package. Allow product to dissolve. Test free available chlorine residual with a pool test kit. Do not re-enter pool until the free available chlorine residual is 1 to 4 ppm. Repeat treatment as needed.]

[For best results [during the season], follow [our] [the [HTH] [brand name] 4 step pool care program [outlined below]].

HTH Dry Chlorinator Tablets for Swimming Pools

EPA Reg. No: 1258-969

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[ROUTINE CHLORINATION: For best results, see Water Balance section above before treatment. Throughout the pool season, adjust and maintain pH in the 7.2-7.6 range.

FOR UNSTABILIZED POOLS: Add 6 to 8 ounces of this product (24 to 32 [tablets] [briquettes]) per 10,000 gallons of water daily or as often as needed to maintain the free available chlorine residual at 1-4 ppm. FOR POOLS STABILIZED USING [HTH STABILIZER/CONDITIONER] [brand name]: Add 3-4 ounces (12 to 16 [tablets] [briquettes]) per 10,000 gallons every other day or as often as needed to maintain the free available chlorine residual at 1-4 ppm. Follow "HOW TO USE" directions on this package.]

[SHOCK TREATMENT/ SUPERCHLORINATION: For best results, see Water Balance section above before treatment. Adjust pH to 7.2 to 7.6 [with [HTH pH Plus®] or [HTH pH Minus] [brand name]]. Follow label directions. Shock treat using [a chlorine shock product] [[Sock It® Superchlorinator & Shock Treatment] or [Super Sock It®] [brand name]]. Follow label directions on that product. Do not reenter pool until the free available chlorine residual is 1 to 4 ppm. Shock treat your pool when opening, then weekly to prevent pool problems. In the summer months when the pool water temperature is 80° F or above, or if the chlorine residual falls rapidly after regular chlorination, super chlorination is recommended. Use a chlorine shock product and follow the directions on that product for superchlorination.]

[ALGAE CONTROL: Follow Shock Treatment directions on this label. Add this product through skimmer or use in floater. See "HOW TO USE". DO NOT enter pool until the free available chlorine residual is 1-4 ppm. If necessary, repeat the treatment. Immediately after treatment, and [tablets] [briquettes] are dissolved, thoroughly clean pool by brushing surface of algae growth, vacuum and cycle through filter.]

[For preventative algae control, use your preferred [brand name] algaecide product regularly.]

[WINTERIZING: For best results, see Water Balance section above before treatment. Gradually add 30 ounces of this product (120 [tablets] [briquettes]) per 10,000 gallons of pool water that is clear and clean. This provides 15 ppm free available chlorine. Follow "HOW TO USE". Run the filter until [tablets] [briquettes] are completely dissolved. Cover the pool with a pool cover. Prepare the heater, pump and filter components for winterizing by following manufacturer's directions.]

[TO DETERMINE YOUR POOL CAPACITY IN U.S. GALLONS, USE THE APPROPRIATE FORMULA BELOW:

SHAPE OF POOL	GAL. OF WATER (Dimensions in feet)
Rectangular	Length x Width x Avg. Depth x 7.5
Round	Diameter x Diameter x Avg. Depth x 5.9
Oval	Max. Length x Max. Width x Avg. Depth x 5.9
Free Form	Surface Area (Sq. Feet) x Avg. Depth x 7.5

{Use 2} [SPA AND HOT TUBS:

Apply 0.5 oz. of product (2 [tablets] [briquettes]) per 500 gallons of water to obtain a free evailable chlorine concentration of 5 ppm, as determined by a suitable chlorine test kit. Adjust and maintain pool water pH to between 7.2 and 7.6. Some oils, lotions, fragrances, cleaners, etc. may cause foaming or cloudy water as well as reduce the efficiency of the product. To maintain the water, apply 0.5 oz. of product (2 [tablets] [priquettes]) per 500 gallons of water over the surface to maintain a chlorine concentration of 5 ppm. Do not enter spa with the chlorine residual is 2-5 ppm. After each use, shock treat with 1.5 oz. of this product (6 [tablets] [briquettes]) per 500 gallons of water to control odor and algae.]

HTH Dry Chlorinator Tablets for Swimming Pools EPA Reg. No: 1258-969 EPA Stamped Label: 9/11/08, DRAFT 2/19/13

[Items in brackets [AAA] are optional and may/may not be included on final label] {Items in braces {AAA} are for information purposes and will not appear on final label}

[{ICM Dosing for			Tablet
Concentr	ation, ppm	Wt, g. =	7}
Nominal	Actual	Number	Vol., Gal.
1	1.2	1	1000
5	4.8	1	250
10	9.6	1	125
25	24.0	1	50
50	48.0	1	25
100	120.0	1	10
200	192.0	4	25
500	480.1	2	5
600	600.1	5	10
1000	960.2	4	5
4000	4080.8	17	5
]			

(Use 3) [HUBBARD AND IMMERSION TANKS [Not approved for use in the State of California]: Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 25 ppm is achieved. Adjust and maintain the water pH to between 7.2 and 7.6. After each use drain the tank. Add 0.5 oz. 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.]

[HYDROTHERAPY TANKS – Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 1 ppm is achieved as determined by a suitable chlorine test kit, after satisfying any chlorine demand. Tank 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.]]

{Use4} [SANITIZATION OF NONPOROUS FOOD CONTACT SURFACES:

[RINSE METHOD - A solution of 100 ppm available chlorine may be used in the sanitizing solution if a chlorine test kit is available. Solutions containing an initial concentration of 100 ppm available chlorine must be tested and adjusted periodically to insure that the available chlorine does not drop below 50 ppm. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 100 ppm is achieved.

Clean equipment surfaces in the normal manner. Prior to use, rinse all surfaces thoroughly with the safitizing solution, maintaining contact with the sanitizer for at least 2 minutes. If solution contains less than 50 ppm available chlorine, as determined by a suitable test kit, either discard the solution or add sufficient product to reestablish a 200 ppm residual. Do not rinse equipment with water after treatment and do not seak equipment overnight. Sanitizers used in automated systems may be used for general cleaning but may not be reused for sanitizing purposes.]

[IMMERSION METHOD - A solution of 100 ppm available chlorine may be used in the samifating solution if a chlorine test kit is available. Solutions containing an initial concentration of 100 ppm available chlorine must be tested and adjusted periodically to insure that the available chlorine does not drop below 50 ppm. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 100 ppm is achieved.

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Clean equipment in the normal manner. Prior to use, immerse equipment in the sanitizing solution for at least 2 minutes and allow the sanitizer to drain. If solution contains less than 50 ppm available chlorine, as determined by a suitable test kit, either discard the solution or add sufficient product to reestablish a 200 ppm residual. Do not rinse equipment with water after treatment. Sanitizers used in automated systems may be used for general cleaning but may not be reused for sanitizing purposes.]

[FLOW/PRESSURE METHOD - Disassemble equipment and thoroughly clean after use. Assemble equipment in operating position prior to use. Prepare a volume of a 200 ppm available chlorine sanitizing solution equal to 110 % of volume capacity of the equipment. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 200 ppm is achieved. Pump solution through the system until full flow is obtained at all extremities, the system is completely filled with the sanitizer and all air is removed from the system. Close drain valves and hold under pressure for at least 2 minutes to ensure contact with all internal surfaces. Remove some cleaning solution from drain valve and test with a chlorine test kit. Repeat entire cleaning/sanitizing process if effluent contains less than 50 ppm available chlorine.]

[CLEAN-IN-PLACE METHOD - Thoroughly clean equipment after use. Prepare a volume of a 200 ppm available chlorine sanitizing solution equal to 110 % of volume capacity of the equipment. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 200 ppm is achieved. Pump solution through the system until full flow is obtained at all extremities, the system is completely filled with the sanitizer and all air is removed from the system. Close drain valves and hold under pressure for at least 10 minutes to insure contact with all internal surfaces. Remove some cleaning solution from drain valve and test with a chlorine test kit. Repeat entire cleaning/ sanitizing process if effluent contains less than 50 ppm available chlorine.]

[[COARSE] SPRAY METHOD - Preclean all surfaces after use. Use a 200 ppm available chlorine solution to control bacteria, mold or fungi and a 600 ppm solution to control bacteriophage. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 200 ppm is achieved or use a suitable chemical feed dispenser, dissolve and dose the chlorinated solution until a concentration of 600 ppm is achieved. Use spray equipment which can resist hypochlorite solutions. Always empty and rinse spray equipment with potable water after use. Thoroughly spray all surfaces until wet, allowing excess sanitizer to drain. Vacate area for at least 2 hours. Prior to using equipment, rinse all surfaces treated with a 600 ppm solution with a 200 ppm solution.]]

{Use 5} [SANITIZATION OF POROUS FOOD CONTACT SURFACES:

[RINSE METHOD - Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 600 ppm is achieved. Clean surfaces in the normal manner. Rinse all surfaces thoroughly with the 600 ppm solution, maintaining contact for at least 2 minutes. Using a suitable chemical feed dispenser, dissolve and dose the chlorinated solution until a concentration of 200 ppm is achieved. Prior to using equipment, rinse all surfaces with a 200 ppm available chlorine solution. Do not rinse and do not soak equipment overnight.]

[IMMERSION METHOD - Using a suitable chemical feed dispenser, dissolve and dose the chlorinated solution until a concentration of 600 ppm is achieved. Clean equipment in the normal manner. Using a suitable chemical feed dispenser, dissolve and dose the chlorinated solution until a concentration of 200 ppm is achieved. Prior to using, immerse equipment in the 200 ppm sanitizing-solution for at least 2 minutes and allow the sanitizer to drain. Do not rinse and do not soak equipment overnight.]

[[COARSE] SPRAY METHOD - Preclean all surfaces after use. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 600 ppm is achieved. Use spray equipment which can resist hypochlorite solutions. Always empty and rinse spray equipment with potable water after use. Thoroughly spray all surfaces until wet, allowing excess sanitizer to drain. Vacate area for at least 2 hours. Using a suitable chemical feed dispenser, dissolve and dose the chlorinated solution until a concentration of 200 ppm is achieved.]

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{Use 6} [SANITIZATION OF NONPOROUS NON-FOOD CONTACT SURFACES:

[RINSÉ METHOD - Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 200 ppm is achieved. Clean equipment surfaces in the normal manner. Prior to use, rinse all surfaces thoroughly with the sanitizing solution, maintaining contact with the sanitizer for at least 2 minutes. Do not rinse equipment with water after treatment and do not soak equipment overnight.]

[IMMERSION METHOD - Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 200 ppm is achieved. Clean equipment in the normal manner. Prior to use, immerse equipment in the sanitizing solution for at least 2 minutes and allow the sanitizer to drain. Do not rinse equipment with water after treatment.]

[[COARSE] SPRAY METHOD - Preclean all surfaces after use. Using a suitable chemical feed dispense and test kit, dissolve and dose the chlorinated solution until a concentration of 200 ppm is achieved. Use spray equipment which can resist hypochlorite solutions. Prior to using equipment, thoroughly spray all surfaces until wet, allowing excess sanitizer to drain. Vacate area for at least 2 hours.]]

{Use 7} [DISINFECTION OF NONPOROUS NON-FOOD CONTACT SURFACES:

[RINSE METHOD - Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 600 ppm is achieved. Clean equipment surfaces in the normal manner. Prior to use, rinse all surfaces thoroughly with the disinfecting solution, maintaining contact with the solution for at least 10 minutes. Do not rinse equipment with water after treatment and do not soak equipment overnight.]

[IMMERSION METHOD - Using a suitable chemical feed dispense and test kit, dissolve and dose the chlorinated solution until a concentration of 600 ppm is achieved. Clean equipment in the normal manner. Prior to use, immerse equipment in the disinfecting solution for at least 10 minutes and allow the sanitizer to drain. Do not rinse equipment with water after treatment.]]

{Use 8} [SANITIZATION OF POROUS NON-FOOD CONTACT SURFACES:]

[RINSE METHOD - Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 600 ppm is achieved. Clean surfaces in the normal manner. Prior to use, rinse all surfaces thoroughly with the sanitizing solution, maintaining contact with the sanitizer for at least 2 minutes. Do not rinse equipment with water after treatment and do not soak equipment overnight.]

[IMMERSION METHOD - Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 600 ppm is achieved. Clean equipment in the normal manner. Prior to use, immerse equipment in the sanitizing solution for at least 2 minutes and allow the sanitizer to drain. Do not rinse equipment with water after treatment.]

[[COARSE] SPRAY METHOD - Clean and sanitize non-food contact surfaces with 600 ppm available chlorine solution. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution entil a concentration of 600 ppm is achieved. Use spray equipment which can resist hypochlorite solutions. Alway's empty and rinse spray equipment with potable water after use. Prior to using equipment, thoroughly spray all surfaces until wet, allowing excess sanitizer to drain. Vacate area for at least 2 hours.]]

{Use 9} [SEWAGE & WASTEWATER EFFLUENT TREATMENT:

The disinfection of sewage effluent must be evaluated by determining the total number of coliform bacteria end/or Fecal coliform bacteria (as determined by the Most Probable Number (MPN) procedure) of the chlorinated effluent has been reduced to or below the maximum permitted by the controlling regulatory jurisdiction.

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On the average, satisfactory disinfection of secondary waste water effluent can be obtained when the chlorine residual is 0.5 ppm after 15 minutes contact. Although the chlorine residual is the critical factor in disinfection, the importance of correlating chlorine residual with bacterial kill must be emphasized. The MPN of the effluent, which is directly related to the water quality standards requirements, should be the final and primary standard and the chlorine residual should be considered an operating standard valid only to the extent verified by the coliform quality of the effluent.

The following are critical factors affecting waste water disinfection.

- 1. Mixing: It is imperative that the product and the waste water be instantaneously and completely flash mixed to assure reaction with every chemically active soluble and particulate component of the waste water.
- 2. Contacting: Upon flash mixing, the flow through the system must be maintained.
- 3. Dosage/Residual Control: Successful disinfection is extremely dependent on response to fluctuating chlorine demand to maintain a predetermined, desirable chlorine level. Secondary effluent should contain 0.2 to 1.0 ppm chlorine residual after a 15 to 30 minute contact time. A reasonable average of residual chlorine is 0.5 ppm after 15 minutes contact time.]

(Use 10) [SEWAGE AND WASTEWATER TREATMENT:

[EFFLUENT SLIME CONTROL - Apply a 100 to 1000 ppm available chlorine solution at a location which will allow complete mixing. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 100 to 1000 ppm is achieved. Once control is evident, apply a 15 ppm available chlorine solution. Using a suitable chemical feed dispenser, dissolve and dose the chlorinated solution until a concentration of 15 ppm is achieved.]

[FILTER BEDS - SLIME CONTROL: Remove filter from service, drain to a depth of 1 ft. above filter sand, and add 16 oz. of product per 20 sq. ft. evenly over the surface. Wait 30 minutes before draining water to a level that is even with the top of the filter. Wait for 4 to 6 hours before completely draining and backwashing filter.]]

{Use 11} [DISINFECTION OF DRINKING WATER (EMERGENCY/PUBLIC/INDIVIDUAL SYSTEMS): [PUBLIC SYSTEMS: [Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 0.2 – 0.6 ppm is achieved. 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 Primary Drinking Water Regulations. Contact your local Health Department for further details.]

[INDIVIDUAL SYSTEMS: 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. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 100 ppm is achieved. After a covering the well, pour the sanitizing solution into the well through both the pipe sleeve opening and the pipeline. Wash the exterior of the pump cylinder also with the sanitizing solution. 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 flust well until all traces of chlorine have been removed from the water. Contact your local Health Department for further details.

[INDIVIDUAL WATER SYSTEMS: DRILLED, DRIVEN & BORED WELLS - Run pump until water is as free from turbidity as possible. Pour a 100 ppm available chlorine sanitizing solution into the well. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 100 ppm is achieved. 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. Consult your local Health Department for further details.]

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[INDIVIDUAL WATER SYSTEMS: FLOWING ARTESIAN WELLS - Artesian wells generally do not require disinfection. If analyses indicate 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 1 grain of this product to 1 gallon of water. One grain is approximately the size of the letter "o" in this sentence. 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.]]

{Use 12} [PUBLIC WATER SYSTEMS:

[RESERVOIRS - ALGAE CONTROL: Hypochlorinate streams feeding the reservoir. Suitable feeding points should be selected on each stream at least 50 yards upstream from the points of entry into the reservoir.]

[MAINS - Thoroughly flush section to be sanitized by discharging from hydrants. Permit a 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.]

[NEW TANKS, BASINS, ETC. - Remove all physical soil from surfaces. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 500 ppm is achieved. Fill to working capacity and allow to stand for at least 4 hours. Drain and flush with potable water and return to surface.]

[NEW FILTER SAND - Apply 16 oz. or 1 tablet of this product for each 150 to 200 cubic feet of sand. The action of the product dissolving as the water passes through the bed will aid in sanitizing the new sand.]

[NEW WELLS - Flush the casing with a 50 ppm available chlorine solution. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 50 ppm is achieved. The solution should be pumped or fed by gravity into the well after thorough mixing with agitation. The well should stand for several hours or overnight under chlorination. It may then be pumped until a representative raw water sample is obtained. Bacterial examination of the water will indicate whether further treatment is necessary.]

[EXISTING EQUIPMENT - Remove equipment from service, thoroughly clean surfaces of all physical soil. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 500 ppm is achieved Fill to working capacity and let stand at least 4 hours. Drain and place in services If the previous treatment is not practical, surfaces may be sprayed with a chlorinated solution. Using a suitable chemical feed dispenser, dissolve and dose the chlorinated solution until a concentration of 1000 ppm is achieved. After drying, flush with water and return to service.]

{Use 13} [EMERGENCY DISINFECTION AFTER FLOODS:

[WELLS - Thoroughly flush contaminated casing with a 500 ppm available chlorine solution. Using a guitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 500 ppm is achieved. 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. [Retreat well] [Treat well again] if water samples are biologically unacceptable.]

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[RESERVOIRS - In case of contamination by overflowing streams, establish hypochlorinating stations upstream of the reservoir. Chlorinate the inlet water until the entire reservoir obtains a 0.2 ppm available chlorine residual, as determined by a suitable chlorine test kit. In case of contamination from surface drainage, apply sufficient product directly to the reservoir to obtain a 0.2ppm available chlorine residual in all parts of the reservoir.]

[BASINS, TANKS, FLUMES, ETC. - Thoroughly clean all equipment, using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 500 ppm is achieved, as determined by a suitable test kit. After 24 hours drain, flush, and return to service. If the previous method is not suitable, spray or flush the equipment with a solution. Using a suitable chemical feed dispenser, dissolve and dose the chlorinated solution until a concentration of 1000 ppm is achieved. Allow to stand for 2 to 4 hours, flush and return to service.]

[FILTERS - when the sand filter needs replacement, apply 16 oz. or 1 tablet of this product for each 150 to 200 cubic feet of sand. When the filter is severely contaminated, additional product should be distributed over the surface at the rate of 16 oz. or 1 tablet per 20 sq. ft.. Water should stand at a depth of 1 foot above the surface of the filter bed for 4 to 24 hours. When filter beds can be back washed of mud and silt, apply 16 oz. or 1 tablet of this product per each 50 sq. ft., allowing the water to stand at a depth of 1 foot above the filter sand. After 30 minutes, drain water to the level of the filter. After 4 to 6 hours drain, and proceed with normal back washing.]

[DISTRIBUTION SYSTEM - Flush repaired or replaced section with water. Establish a hypochlorinating station and apply sufficient product until a consistent available chlorine residual of at least 10 ppm remains after a 24 hour retention time. Use a chlorine test kit.]

$\{Use\ 14\}\ [EMERGENCY\ DISINFECTION\ AFTER\ FIRES:\ CROSS\ CONNECTIONS\ OR\ EMERGENCY\ CONNECTIONS:$

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 at least 0.1 to 0.2 ppm at the point where the untreated supply enters the regular distribution system. Use a chlorine test kit.]

{Use 15} [EMERGENCY DISINFECTION AFTER DROUGHTS:1

[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.]

[WATER SHIPPED IN BY TANKS, TANK CARS, TRUCKS, ETC. [Not approved for use in the State of California]- Thoroughly clean all containers and equipment. Spray Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 500 ppm is achieved. During the filling of the containers, dose with sufficient amounts of this product to provide at least a 0.2 ppm chlorine residual. Use a chlorine test kit.]

{Use 16} [EMERGENCY DISINFECTION AFTER MAIN BREAKS:

MAINS - before assembly of the repaired section, flush out mud and soil. Permit a water flow of at least 2.5 feet per minute to continue under pressure while injecting this product by means of a hypochloridator. 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.]

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{Use 17} [COOLING TOWER/EVAPORATIVE CONDENSER WATER:

[SLUG FEED METHOD - Initial dose: When system is noticeably fouled, Use a suitable chemical feed dispenser and test kit, and dissolve and dose the chlorinated solution until a concentration of 5 to 10 ppm is achieved. Repeat until control is achieved. Subsequent dose: When microbial control is evident, Use a suitable chemical feed dispenser, and dissolve and dose the chlorinated solution until a concentration of 1 ppm is achieved. Add to the system daily, or as needed to maintain control and keep the chlorine residual at 1 ppm. Badly fouled systems must be cleaned before treatment is begun.]

[INTERMITTENT FEED METHOD - Initial Dose: When system is noticeably fouled, use a suitable chemical feed dispense and test kit r, and dissolve and dose the chlorinated solution until a concentration of 5 to 10 ppm is achieved. Apply half (or 1/3, 1/4, or 1/5) of this initial dose when half (or 1/3, 1/4, or 1/5) of the water in the system has been lost by blow down.

Subsequent Dose: When microbial control is evident, use a suitable chemical feed dispenser, dissolve and dose the chlorinated solution until a concentration of 1 ppm is achieved. Apply half (or 1/3, 1/4, or 1/5) of this initial dose when half (or 1/3, 1/4, or 1/5) of the water in the system has been lost by blow down. Badly fouled systems must be cleaned before treatment is begun.]

[CONTINUOUS FEED METHOD - Initial dose: when system is noticeably fouled, use a suitable chemical feed dispenser, dissolve and dose the chlorinated solution until a concentration of 5 to 10 ppm is achieved. [Subsequent Dose: Maintain this treatment level by Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of ppm is achieved. Badly fouled systems must be cleaned before treatment is begun.]

[BRIQUETTES OR TABLETS: Initially slug dose the system using a suitable chemical feed dispenser and test kit, dissolving and dosing the chlorinated solution until a concentration of 5 ppm is achieved. Badly fouled systems must be cleaned before treatment is begun. Subsequent Dose: When microbial control is evident, use a suitable chemical feed dispenser to dissolve and dose the chlorinated solution until a concentration of 1 ppm is achieved. Control and keep the chlorine residual at 1 ppm. Badly fouled systems must be cleaned before treatment is begun.]

{Use 18} [LAUNDRY SANITIZERS:

[Household Laundry Sanitizers IN SOAKING SUDS - Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 200 ppm is achieved. Wait 5 minutes, then add soap or detergent. Immerse laundry for at least 11 minutes prior to starting the wash/rinse cycle. IN WASHING SUDS - Using a suitable chemical feed dispenser, dissolve and dose the chlorinated solution until a concentration of 200 ppm is achieved. Wait 5 minutes, then add soap or detergent and start the wash/rinse cycle.]

[COMMERCIAL LAUNDRY SANITIZERS: Wet fabrics or clothes should be spun dry prior to sanitization. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 200 ppm is achieved Promptly after mixing the sanitizer, add the solution into the prewash prior to washing fabrics/clothes in the regular wash cycle with a good detergent. Test the level of available chlorine if solution has been allowed to stand. Add more of this product if the available chlorine level has dropped below 200 ppm.]

[FEDERALLY INSPECTED MEAT & POULTRY PLANT LAUNDRY SANITIZERS: Wet fabrics which contact meat or poultry products directly or indirectly should be spun dry prior to sanitization. Thoroughly mix 4-oz.-of this product with 20 gallons of water to yield 200 ppm available chlorine. Promptly after mixing the sanitizer, add the solution into the prewash prior to washing fabrics in the regular wash cycle with a good detergent. Test the level of available chlorine if solution has been allowed to stand. Add more of this product if the available chlorine level has dropped below 200 ppm. Thoroughly rinse fabrics with potable water at the end of the laundering operation.]

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{Use 19} [FARM PREMISES:

Remove all animals, poultry, and feed from premises, vehicles, and enclosures. Remove all litter and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other facilities occupied or traversed by animals or poultry. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. To disinfect, saturate all surfaces with a solution of at least 1000 ppm available chlorine for a period of 10 minutes. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 1000 ppm is achieved. Immerse all halters, ropes and other types of equipment used in handling and restraining animals or poultry, as well as the cleaned forks, shovels and scrapers used for removing litter and manure. Ventilate buildings, cars, boats and other closed spaces. Do not house livestock or poultry or employ equipment until chlorine has been dissipated. All treated feed racks, mangers, troughs, automatic feeders, fountains and waterers must be rinsed with potable water before reuse.]

{Use 20} [PULP AND PAPER MILL PROCESS WATER SYSTEMS:

[SLUG FEED METHOD - Initial Dose: When system is noticeably fouled, use a suitable chemical feed dispenser and test kit to dissolve and dose the chlorinated solution until a concentration of 5 to 10 ppm is achieved. Repeat until control is achieved. Subsequent Dose: When microbial control is evident, use a suitable chemical feed dispenser to dissolve and dose the chlorinated solution until a concentration of 5 to 10 ppm is achieved. Maintain control and keep the chlorine residual at 1 ppm. Badly fouled systems must be cleaned before treatment is begun.]

[INTERMITTENT FEED METHOD - Initial Dose: when system is noticeably fouled, use a suitable chemical feed dispenser and test kit to dissolve and dose the chlorinated solution until a concentration of 5 to 10 ppm is achieved Apply half (or 1/3, 1/4, or 1/5) of this initial dose when half (or 1/3, 1/4, or 1/5) of the water in the system has been lost by blow down.

Subsequent Dose: When microbial control is evident, use a suitable chemical feed dispenser and test kit to dissolve and dose the chlorinated solution until a concentration of 1 ppm is achieved. Apply half (or 1/3, 1/4, or 1/5) of this initial dose when half (or 1/3, 1/4, or 1/5) of the water in the system has been lost by blow down. Badly fouled systems must be cleaned before treatment is begun.]

[CONTINUOUS FEED METHOD - Initial dose: When system is noticeably fouled, use a suitable chemical feed dispenser to dissolve and dose the chlorinated solution until a concentration of 5 to 10 ppm is achieved. Subsequent Dose: Maintain this treatment level by using a suitable chemical feed dispenser to dissolve and dose the chlorinated solution until a concentration of 1 ppm is achieved.]

[BRIQUETTES OR TABLETS: Initially slug dose the using a suitable chemical feed dispenser and test kit, dissolving and dosing the chlorinated solution until a concentration of 5 ppm is achieved. Badly fouled systems must be cleaned before treatment is begun. Subsequent Dose: When microbial control is evident, use a suitable chemical feed dispenser, dissolving and dosing the chlorinated solution until a concentration of 1 ppm is achieved. Badly fouled systems must be cleaned before treatment is begun.]

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{Use 21} [AGRICULTURAL USES:

{Note: The following WPS section will appear only on end-use product labels that bear agricultural uses}

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Workers Protection Standard. The Restricted-Entry Interval (REI) is 0 days when using this product.

There are no posting or notification requirements when using this product.

Personal Protective Equipment should be worn as described under the "Precautionary Statements" section of this label.

BEES - Disinfect leaf cutting bee cells and bee boards by immersion in a solution containing 1 ppm available chlorine for 3 minutes. Allow cells to drain for 2 minutes and dry for 4 to 5 hours or until no chlorine odor can be detected. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 1 ppm is achieved. The bee domicile is disinfected by spraying with a 0.1 ppm solution until all surfaces are thoroughly wet. Again, use a suitable chemical feed dispenser to dissolve and dose the chlorinated solution until a concentration of 0.1 ppm is achieved. Allow the domicile to dry until all chlorine odor has dissipated.

FOOD EGG SANITIZATION - Thoroughly clean all eggs. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 200 ppm is achieved. The sanitizer temperature should not exceed 130°F. Spray the warm sanitizer so that the eggs are thoroughly wetted. Allow the eggs to thoroughly dry before casing or breaking. Do not apply a potable water rinse. The solution should not be reused to sanitize eggs.

FRUIT & VEGETABLE WASHING — Thoroughly clean all fruits and vegetables in a wash tank. Thoroughly mix 1 oz. of this product in 200 gallons of water to make 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.

COMMODITY FRUIT & VEGETABLE WASHING: Wash fruits and vegetables to remove organic matter; then treat as noted below.

Table of Recommended Levels and Use Dilutions for Available Chlorine

Commodity	Usage Dilution Dry Oz. Added to 100 Gal. of Water	Available Chlorine (ppm)	Contact Time
Apples	3.1 to 4.1	150 to 200	45-90 ຣອຍ: (dump tank) 5-85 śeć. (spray)
Artichoke	2.1 to 3.1	100-150	5-15 sec (spray)
Asparagus	2.6 to 3.1	125-150	5-15 sec (spray) 20-30 min (hydrocooler)
Brussels Sprouts	2.1 to 3.1	100-150	5-15 sec. (sprav)
Carrots	2.1 to 4.1	100-200	1-5 min. (dump tank) 1-5 min. (flume)

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Cauliflower	6.2 to 8.2	300-400	5-15 sec. (spray)
Celery	2.1 to 2.3	100-110	5-15 sec. (spray)
Chopped Cabbage ¹	1.6 to 2.1	80-100	5-15 sec. (spray)
Chopped Lettuce ¹	1.6 to 2.1	80-100	5-15 sec. (spray)
Citrus Fruits	0.8 to 1.5 0.6 to 1.0 2.1 to 4.1	40-75 30-50 100-200	5-15 sec. (spray) 2-3 min. (dump tank) 3-5 min. (drench)
Cucumber	6.2 to 7.2	300-350	5-15 sec. (spray)
Green Onions	1.5 to 2.5	75-120	5-15 sec. (spray)
Melons	2.1 to 3.1 0.6 to 1.5	100-150 30-75	5-15 sec. (spray) 20-30 min. (hydrocooler)
Pears	6.2 to 8.2	300-400	2-3 min. (dump tank)
Peppers	6.2 to 8.2 2.1 to 2.8	300-400 100-135	5-15 sec. (spray) 2-5 min. (dump tank)
Potatoes	0.6 to 2.1 4.1 to 6.2 2.1 to 4.1	30 to 100 200 to 300 100 to 500	2-5 min. (dump tank) 2-5 min. (flume) 5-30 sec. (spray)
Radishes	2.1 to 3.1	100-150	5-15 sec. (spray)
Stonefruits (Cherries, Peaches, Nectarines, and Plums)	0.6 to 1.5 1.0 to 2.1	30-75 50-100	Hydrocooler 5-15 sec. (spray)
Sweet Potatoes (Ipomoea batatas) - to control & reduce spread of post-harvest soft rot organisms	3.1 to 4.1	150 to 500	2-5 min. (spray or dip; change the solution after one hour, or as needed)
Tomatoes	6.2 to 7.2 2.1 to 3.1	300 to 350 100 to 150	2 ເປັນ ການ (tank) 5-15 sec (spráy) ູ່ເ

¹ Note: After treatment the adhering water must be removed by a centrifugation process.

SEEDS - To control bacterial spot (Xanthomonas vesticatoria) on Pimento seeds, initially remove moist seeds from ripe fruits. To control surface fungi and bacteria on tomato seeds initially wash seeds. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 39,000 ppm is achieved. Immediately soak seeds in 39,000 ppm solution for 15 minutes with continuous agitation. After treatment rinse seeds in potable water for 15 minutes. Dry seeds to normal moisture.

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MUSHROOMS - To control bacterial blotch (<u>Pseudomonas tolaasii</u>), use a 100 to 200 ppm solution prior to watering mushroom production surfaces. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 100 to 200 ppm is achieved. The first application should begin when pins form, and thereafter, between breaks on a need basis depending on the occurrence of bacterial blotch. This product may be applied directly to pins to control small infection foci. Apply 1.5 to 2.0 oz. per square foot of growing space.

{Use 22} [AQUACULTURAL USES:

FISH PONDS - Remove fish from containerized ponds prior to treatment. Using a suitable chemical feed dispenser, dissolve and dose the chlorinated solution until a concentration of 10 ppm is achieved. Add more product to the water if the available chlorine level is below 1 ppm after 5 minutes. Return fish to pond after the available chlorine level reaches zero.

FISH POND EQUIPMENT - Thoroughly clean all equipment prior to treatment. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 200 ppm is achieved. Porous equipment should soak for one hour.

MAINE LOBSTER PONDS [Not approved for use in the State of California]- Remove lobsters, seaweed etc. from ponds prior to treatment. Drain the pond. Using a suitable chemical feed dispense and test kit r, dissolve and dose the chlorinated solution until a concentration of 600 ppm is achieved. Apply so that all barrows, gates, rock and dam are treated with product. Permit high tide to fill the pond and then close gates. Allow water to stand for 2 to 3 days until the available chlorine level reaches zero. Open gates and allow 2 tidal cycles to flush the pond before returning lobsters to pond.

CONDITIONING LIVE OYSTERS [Not approved for use in the State of California]- Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 0.5 ppm is achieved. Maintain the temperature at 50 to 70°. Expose oysters to this solution for at least 15 minutes, monitoring the available chlorine level so that it does not fall below 0.05 ppm. Repeat entire process if the available chlorine level drops below 0.05 ppm or the temperature falls below 50°F.

CONTROL OF SCAVENGERS IN FISH HATCHERY PONDS - Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 200 ppm is achieved. Pour into drained pond potholes. Repeat if necessary. Do not put desirable fish back into refilled ponds until chlorine residual has dropped to 0 ppm, as determined by a test kit.]

(Use 23) [SANITIZATION OF DIALYSIS MACHINES:

Flush equipment thoroughly with water prior to using this product. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 600 ppm is achieved. Immediately use this product in the hemodialysate system allowing for a minimum contact time of 15 minutes at 20°C. Drain system of the sanitizing solution and thoroughly rinse with water. Discard and DO NOT reuse the spent sanitizer. Rinsate must be monitored with a suitable test kit to insure that no available chlorine remains in the system.

This product is recommended for decontaminating single and multipatient hemodialysate systems. This product has been shown to be an effective disinfectant (virucide, fungicide, bactericide, pseudomónicide) when tested by AOAC and EPA test methods. This product may not totally eliminate all vegetative microorganisms in the hemodialysate delivery systems due to their construction and/or assembly, but can be relied upon to reduce the number of microorganisms to acceptable levels when used as directed. This product should be used in a disinfectant program which includes bacteriological monitoring of the hemodialysate delivery system. This product is NOT recommended for use in hemodialysate or reverse osmosis (RO) membranes. Consult the guidelines for hemodialysate systems available from the Hepatitis Laboratories, CDC, Phoenix, AZ 85021.]

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(Use 24) [Toilet Bowl Sanitizers These products are marketed as individual packages for placement in the toilet. Therefore, use directions are not appropriate.]

{Use 25} [ASPHALT OR WOOD ROOFS AND SIDINGS:

To control fungus and mildew, first remove all physical soil by brushing and hosing with clean water, and apply a 5000 ppm available chlorine using a suitable chemical feed dispenser and test kit. Brush or spray roof or siding with this solution. After 30 minutes, rinse by hosing with clean water.]

{Use 26} [BOAT BOTTOMS:

To control slime on boat bottoms, sling a plastic tarp under boat, retaining enough water to cover the fouled bottom area, but not allowing water to enter enclosed area. This envelope should contain approximately 500 gallons of water for a 14 foot boat. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 35 ppm is achieved. Leave immersed for 8 to 12 hours. Repeat if necessary. Do not discharge the solution until the free chlorine level has dropped to 0 ppm, as determined by a swimming pool test kit.]

{Use 27} [ARTIFICIAL SAND BEACHES:

To sanitize the sand, spray a 500 ppm available chlorine solution at frequent intervals. Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 500 ppm is achieved. Small areas can be sprinkled with a watering can.]

{Use 28} [FOOD PROCESSING PLANTS:

TREATMENT OF FEDERALLY INSPECTED MEAT & POULTRY PLANT POTABLE WATER SUPPLIES: Solutions of this product containing 1% available chlorine will effectively disinfect the water supply in Federally Inspected Meat & Poultry Plants. The solutions should be fed into the water supply by a hypochlorinator on the intake side of the pump. An available chlorine residual of 0.2 to 0.6 ppm must be maintained throughout the water distribution system to assure adequate disinfection. A regular testing program should be initiated to make sure that the proper chlorine residuals are present at all times. To make a 1% solution use a suitable chemical feed dispenser and test kit to dissolve and dose the chlorinated solution until a concentration of 10,000 ppm (1%) is achieved.

{Chlorine potable water treatment compounds}

[Chlorine may be present in the processing water of meat and poultry plants at concentrations up to 5 parts per million calculated as free available chlorine. Also, chlorine may be present in poultry chiller intake water, and in carcass wash water at concentrations up to 50 parts per million calculated as free available chlorine. Chlorine must be dispersed at a constant and uniform level and the method or system must be such that a controlled rate is maintained.]

COOLING WATER IN CANNERIES: Solutions of this product containing 1% available chlorine will sanitize cooling water, protect canned goods from contamination and spoilage and prevent staining of cans. The solution should be fed into cooling tanks or channels to reach a concentration of 2 ppm available chlorine. Check, every two or three hours to be sure that an available chlorine residual of 2 ppm is maintained throughout the cooling system. To make a 1% solution use a suitable chemical feed dispenser to dissolve and dose the chloricated solution until a concentration of 10,000 ppm (1%) is achieved.

POULTRY DRINKING WATER [Not approved for use in the State of California]- Spray or flush with a chlorinated solution using a suitable chemical feed dispenser and test kit to dissolve and dose the chlorinated solution until a concentration of 5,000 ppm (0.5%) is achieved] Treat poultry drinking water to a dosage of 1 to 5 ppm available chlorine. Use a suitable chemical feed dispenser to dissolve and dose the chlorinated solution until a concentration of 1 to 5 is achieved.

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FISH FILLETING - Eviscerated and degilled fish removed from the fishing vessel are placed in a wash tank of seawater or fresh water which has been treated with enough product to produce a chlorine residual of 25 ppm, as determined by a test kit. Use a suitable chemical feed dispenser and test kit to dissolve and dose the chlorinated solution until a concentration of 25 ppm is achieved.) Remove fish from treated water 24 to 48 hours before filleting. After scaling, the fish are again washed in a 25 ppm solution, and are ready for filleting.

PECAN CRACKING AND DYEING - Using a suitable chemical feed dispenser and test kit, dissolve and dose the chlorinated solution until a concentration of 1000 ppm is achieved. Soak for a minimum of 10 minutes. After removal, age pecans for 24 hours. Before bleaching, pecans are placed in a rotary cleaner where they are washed, drained, and soaked in a 2% sulphuric acid bath at 80 to 90°F for 1 minute. Transfer to a 5000 ppm solution. Use a suitable chemical feed dispenser to dissolve and dose the chlorinated solution until a concentration of 5000 ppm is achieved. After 4 to 8 minutes, they are drained and washed in a 1% sulphuric acid bath at 80 to 90°F. They are then dried.)

(Use 29) [IRRIGATION SYSTEMS:

FOR THE CONTROL OF BACTERIA. ALGAE, SLIME BUILD-UP AND CLOGGING IN SPECIFIED IRRIGATION SYSTEMS

(Brand Name) Calcium Hypochlorite Tablets are designed to be used in tablet chlorinator systems designed for this chemical. The [tablets] [briquettes] provide a minimum of 65% free available chlorine. The [tablets] [briquettes] are placed in the chlorinator where they are contacted by a controlled amount of water. [For erosion feeders: The inlet water flow controls the rate of chlorination; higher flows result in higher delivery of free available chlorine.] [For Spray Technology Feeders; the [tablets] [briquettes] are contacted by a controlled amount of water through spray nozzles to make intermediate free available chlorine solutions of fixed, consistent strength which is then dosed into process water by conventional means.] The application rates section provides the levels of available chlorine needed to prevent or address bio-fouling occurring in drip/trickle irrigation systems. Consult the instruction manual for the chlorinator system to determine how to achieve this level with the tablet chlorinator in

This product is to be applied through drip/trickle irrigation systems only for agricultural crops where this manner of use will not cause crop damage.

APPLICATION RATES

If the irrigation water has high levels of nutrients causing bacterial, algal, or other bio-fouling that reduces system performance, continuous use of this product may be necessary. The recommended level of free available chlorine for continuous feed is 1 to 2 ppm, measured at the end of the farthest lateral using a good quality test kit for free available chlorine.

Periodic shock treatments at a higher free available chlorine rate of up to 20 ppm free available chlorine may be appropriate where bacteria and/or algae clogging and build-up are not managed by maintaining a continuous residual. The frequency of the shock application depends upon the frequency and extent of bio-cloqqing. Superchlorination, bringing concentrations to as much as 100 ppm total free available chlorine, is recommended for reclaiming low-volume irrigation systems if clogged by algae and bacterial slimes. Set the chlorinator to deliver 100 ppm in the drip system and monitor the free available chlorine residual at the end of the farthest lateral. As soon as it is established that the free available chlorine reading is between 10 and 20 ppm, shut the system down and leave it undisturbed for up to 24 hours. Then flush all submains and laterals with fresh water. Superchlorination will not dissolve/remove scale or inorganic sediment fouling.

*Note: To correctly establish the dose setting required, it is necessary to measure the free available chloring concentration (ppm) at the end of the treated increment in the field and adjust the dose settifing until the desired free available chlorine concentration is obtained. This is because contaminants in the water may consume available chlorine resulting in a concentration that is less than the concentration desired as specified above. Only experience can establish the actual chlorinator settings required to provide the amount of rice available chlorine at the end of the farthest lateral (and consequent treatment of the irrigation system). Normally the treatment level at the end of the farthest lateral will be 1 - 2 ppm free available chlorine.

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GENERAL APPLICATION INSTRUCTIONS

Chlorination should be started during irrigation, near the end of the irrigation sequence, but early enough to establish the desired free available chlorine concentration throughout the system being treated.

Apply this product upstream of the filter to help keep the filter clean.

Determine the level of free available chlorine as described above, using a free available chlorine test kit. Allow sufficient time to achieve a steady reading.

DO NOT apply this product when fertilizers, herbicides, and insecticides are being injected since they will consume the free available chlorine and may produce toxic reaction products.

Shut down the product feed as soon as the irrigation water is switched to the next irrigation sector. Leave the treated water residing in the section that has been shut down.

Refer to the chlorinator use instructions as needed.

SENSITIVE PLANT SPECIES

Certain plants, including various species of trees, flowers, shrubs, agronomic crops, fruits and vegetables are adversely affected by chlorinated irrigation. The use of this product can impact the growth, appearance and health of the plants.

Begonias, geraniums and other ornamental plant species are known to be sensitive to continuous chlorination at levels of 1-2 ppm free available chlorine. Plant species such as tomato, lettuce, broccoli, and petunia are sensitive to periodic chlorination levels of 10-20 ppm free available chlorine.

If uncertain of a plant's tolerance, consult an agronomist or a support agency or use an alternate method to remove bio-fouling from the irrigation system.]

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