



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

EPA Reg. Number:

1258-1416

Date of Issuance:

5/24/23

NOTICE OF PESTICIDE:

Registration
 Reregistration
 (under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

CCH Elite Chlorinating Tablet

Name and Address of Registrant (include ZIP Code):

Innovative Water Care, LLC
 1400 Bluegrass Lakes Parkway
 Alpharetta, GA 30004
 Electronic Transmittal: [jholcombe@solenis.com]

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA).

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
2. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.

Signature of Approving Official:

Demson Fuller, Product Manager 32
 Regulatory Management Branch I,
 Antimicrobials Division (7510P)

Date:

5/24/23

3. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, “EPA Reg. No. 1258-1416.”
4. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process, FIFRA section 12(a)(1)(B). Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Assurance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

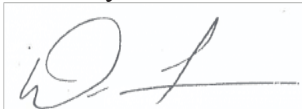
- Basic CSF dated 12/15/2022
- Alternate CSF 1 dated 12/15/2022
- Alternate CSF 2 dated 12/15/2022
- Alternate CSF 3 dated 12/15/2022

The following alternate brand names have been added to the product record:

- CCH Cal Hypo Tablets
- CCH Elite Chlorinating Tablets
- Constant Chlor Briquettes
- Pulsar Plus Briquettes

If you have any questions, please contact Wanda Henson by phone at (202) 566-0650, or via email at henson.wanda@epa.gov.

Sincerely,



Demson Fuller, Product Manager 32
Regulatory Management Branch I
Antimicrobials Division (7510P)
Office of Pesticide Programs

Enclosure

Note 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}

MASTER LABEL

CCH Elite Chlorinating Tablet

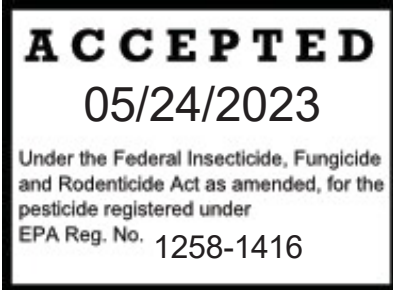
{This label has multiple use labels.}

Sublabel A: Residential Swimming Pool/Spa/Hot/Tub Uses
Sublabel B: Industrial/Commercial/Institutional Uses

ACTIVE INGREDIENT: CALCIUM HYPOCHLORITE: 68%
OTHER INGREDIENTS:..... 32%
TOTAL: 100%

[Manufactured for][Sold by]:
Innovative Water Care, LLC.
1400 Bluegrass Lakes Parkway
Alpharetta, GA 30004

EPA Reg. No. 1258-X
[Superscript Used in Lot Number]
EPA Est. No. Xxx-yy-zz
Net Wt. xxx



Sublabel A: Residential Swimming Pool/Spa/Hot/Tub Uses

CCH Elite Chlorinating Tablet

ACTIVE INGREDIENT: CALCIUM HYPOCHLORITE:68%
OTHER INGREDIENTS:..... 32%
TOTAL: 100%

KEEP OUT OF REACH OF CHILDREN

[MANTÉNGASE FUERA DEL ALCANCE DE LOS NIÑOS]

DANGER [/] [PELIGRO]

{Note to reviewer: In accordance with 40 CFR 156.68(d), all first aid statements, as prescribed, will appear on the front panel of the product label.}

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.

See [left][right][side][back] [panel][label] for precautionary statements.

[Manufactured for][Sold by]:
Innovative Water Care, LLC.
1400 Bluegrass Lakes Parkway
Alpharetta, GA 30004

EPA Reg. No. 1258-X
[Superscript Used in Lot Number]
EPA Est. No. Xxx-yy-zz
Net Wt. xxx

{Please note that the use of bullets in the formatting “Precautionary Statements” and “Physical Or Chemical Hazards” may or may not be used on the final printed label. Formatting decisions will be at the discretion of the registrant.}

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 rubber gloves. For additional protection of skin, wear long sleeves and long pants.

- Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove and wash contaminated clothing before reuse.

PHYSICAL OR CHEMICAL HAZARDS:

STRONG OXIDIZING AGENT: Use clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter or other chemicals will start a chemical reaction and generate heat, chlorine gas (and possible fire and explosion). In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air or well-ventilated area. Flood area with large volumes of water, if necessary.

{Environmental hazards statement for residential pool/spa/hot tub use products of all sizes}

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

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]

[This product is designed to dissolve providing a steady source of available chlorine in swimming pools to kill bacteria and destroy organic contaminants and control the growth of algae.] [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.]

[METHOD OF APPLICATION:][**HOW TO USE:**] **Do not allow this product to contact other water treatment products. Do not mix with other products or dissolve before use. Do not pre-mix this product. Only add this product directly to your [feeder][floater][skimmer].**

One [tablet][briquette] weighs approximately [40][20][7] grams. Use the clean, dry scoop if provided to dispense product.

{Feeder Instructions – version 1}

[FEEDER DIRECTIONS:

Easy-to-use **[Product Name]** [are][is] exclusively designed for use only with **[BRAND]**[feeder][system]. Refer to your **[BRAND]** [feeder][system] operating manual for usage instructions, feed rate and safety information. [When used according to the feeder instructions, **[Product Name]** provide[s] a steady supply of available chlorine and controls the growth of algae, kills bacteria, and destroys organic contaminants.]

1. Close the inlet valve to the feeder and check the free available chlorine with a reliable test kit.
2. Fill the **[BRAND]** [feeder][system] with **[Product Name]** [tablets][briquettes] only [and close the feeder lid].
3. Open the inlet valve to the feeder.
4. Adjust the chlorine feed rate setting according to the operating instructions in the [feeder] manual.
5. After 24 hours, check the chlorine residual level. If it is [1-4][1 to 4] ppm, leave the feed rate setting; if it is below 1 ppm, increase the feed rate. Allow sufficient time (e.g., 24 hours) after changing the feed rate setting for the chlorine residual to re-adjust.]

{Feeder Instructions version 2}

[FEEDER INSTRUCTIONS:

[Product Name] [are][is] exclusively designed for use only with **[BRAND]**[feeder][system]. [When used according to the feeder instructions, **[Product Name]** provide[s] a steady supply of free available chlorine and controls the growth of algae, kills bacteria, and destroys contaminants.]

1. Turn pool pump off.
2. Fill the **[BRAND]** [feeder][system] with **[Product Name]** [tablets][briquettes] only [and close the feeder lid].
3. Turn pump on. Adjust the chlorine feed rate setting according to the operating instructions in the [feeder] manual.
4. Wait 24 hours and check the free available chlorine. Adjust feed rate settings as necessary.]

{Skimmer Instructions}

[SKIMMER INSTRUCTIONS:

1. Add [tablets][briquettes] into empty skimmer basket.
2. Run pool pump a minimum of [8][eight] hours daily.
3. Test water frequently and adjust number of [tablets][briquettes] to maintain [1 to 4][1-4] parts per million (ppm) free available chlorine.
4. Add new [tablets][briquettes] as needed.]

{Floater Instructions}

[FLOATER INSTRUCTIONS:

Use [the] **[BRAND]** [floater] [a pool floating dispenser] designed for this product.

1. Add **[Product Name]** [tablets][briquettes] to empty floater and close lid.

CCH Elite Chlorinating Tablet
EPA Reg. No: 1258-X
EPA Draft Label 2022-12-16

Sublabel A: Residential Swimming Pool/Spa/Hot tub Uses

2. Run pool pump a minimum of [8][eight] hours daily.
3. Test water frequently [and adjust opening] [and][or] [adjust] number of [tablets][briquettes] to maintain [1 to 4][1-4] parts per million (ppm) free available chlorine.
4. Add new [tablets][briquettes] as needed.]

[WATER BALANCE:

For optimum product performance, swimmer comfort and [crystal][brilliantly][sparkling][pristine][clear] water always maintain:

Acceptable Range for Balance	
Total Alkalinity	60 - [100][120] ppm
pH	7.2 - 7.6
Calcium Hardness	Above 200 ppm
Cyanuric Acid	20 - 50 ppm
Free Available Chlorine	1 - 4 ppm

Do not enter pool until the free available chlorine is [1 to 4][1-4] ppm. [Take a pool water sample to your authorized [BRAND] [dealer] regularly for a detailed water analysis.][Test frequently using a reliable test kit that measures all the above ranges.]

[OPENING YOUR POOL: Prepare the pump, filter, heater, and other equipment for opening by following manufacturer's instructions. [Adjust pool paraments according to water balance recommendations] Use [a][an] [BRAND] Shock Treatment product per label instructions.]]

[[SHOCK TREATMENT] [/] [SUPERCHLORINATION]: Every 7 days, or as necessary to prevent pool problems, use [a][an] [BRAND] Shock Treatment product per label instructions.]

[ALGAE CONTROL: Use [a][an] [BRAND] Algaecide product per label instructions.]

[ALGAE CONTROL: Use [a][an] [BRAND] Shock Treatment product per label directions.]

[WINTERIZING: Use [a][an] [BRAND] [Shock Treatment] [,][and][or] [BRAND] [Algaecide] product per label instructions. Cover the pool with a pool cover. Prepare the pump, heater, filter, and other equipment for winterizing by following manufacturer's instructions.]

[DISCHARGE DIRECTIONS FOR [RESIDENTIAL] POOL USES:]

Before draining a treated pool contact your local sanitary sewer and storm drain authorities and follow their discharge instructions. Do not discharge treated pool water to any location that flows to a gutter, storm drain or natural water body unless discharge is allowed by state and local authorities.]

{Use 2} [[SPA & HOT TUBS]

Using a suitable chemical feed dispenser, dissolve and dose the chlorinated solution to obtain a free available chlorine concentration of 5 ppm, as determined by a suitable chlorine test kit. Adjust and maintain 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. Shock as needed to control odor and algae. Do not enter spa until chlorine residual is 2-5 ppm.]

[DISCHARGE DIRECTIONS FOR[RESIDENTIAL] SPA AND HOT TUB USES:]

Before draining a treated spa or hot tub contact your local sanitary sewer and storm drain authorities and follow their discharge instructions. Do not discharge treated spa or hot tub water to any location that flows to a gutter, storm drain or natural water body unless discharge is allowed by state and local authorities.]

STORAGE & DISPOSAL:

{Nonrefillable container}

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.

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.

{BEGIN OPTIONAL MARKETING CONTENT}

{Additional Claims}

68% available chlorine

A 3-in-1 product that chlorinates consistently, increases calcium to protect plaster and balances alkalinity to stabilize pH

[Cal Hypo] [the] [Preferred][Trusted] Sanitizer

Designed for use with [brand] products

Dissolves slowly for continuous chlorination

Good for all pool surfaces

MINIMUM AVAILABLE CHLORINE...65%

Provides effective chlorination at an economical price

Reduced maintenance formulation

Sample size

Splash pads

[Trusted] [Cal Hypo][Performance]

Will provide continuous chlorination effectively

{Icons are representative, colors, fonts and outline shape are subject to match brand standards on the final printed label. Copy used with the icon can be interchanged with associated claims}



{Algae}

Algae [Protecting][Preventing][Inhibiting][Controlling][Defending]

Algae [Protector][Preventer][Inhibiter][Controller][Defender]

[Protects][Prevents][Inhibits][Controls][Guards][Defends] Algae

[Protects][Prevents][Inhibits][Controls][Guards][Defends] against Algae

[With][Contains] Built-in Algae [Protection][Prevention][Control][Defense]

[With][Contains] Algae [Protection][Prevention][Control][Defense]

{Bacteria Control}

Bacteria [Destroying][Killing]

Bactericide

Begins Working [Instantly][Immediately] to [Destroy][Kill] Bacteria

[Destroys][Kills] Bacteria

[Destroys][Kills] Bacteria [Instantly][Immediately]

Works [Instantly][Immediately] to [Destroy][Kill] Bacteria

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{Organic Contaminants}

[Breaks down][Removes] [Organic] Contaminants

[Breaks down][Removes] [Organic] Contaminants for Crystal[-]Clear [Pool] Water

[Breaks down][Removes] [Organic] Contaminants for Sparking Clear [Pool] Water

[Breaks down][Removes] [Organic] Contaminants for Brilliantly Clear [Pool] Water

Destroys organic contaminants [in] [pools]

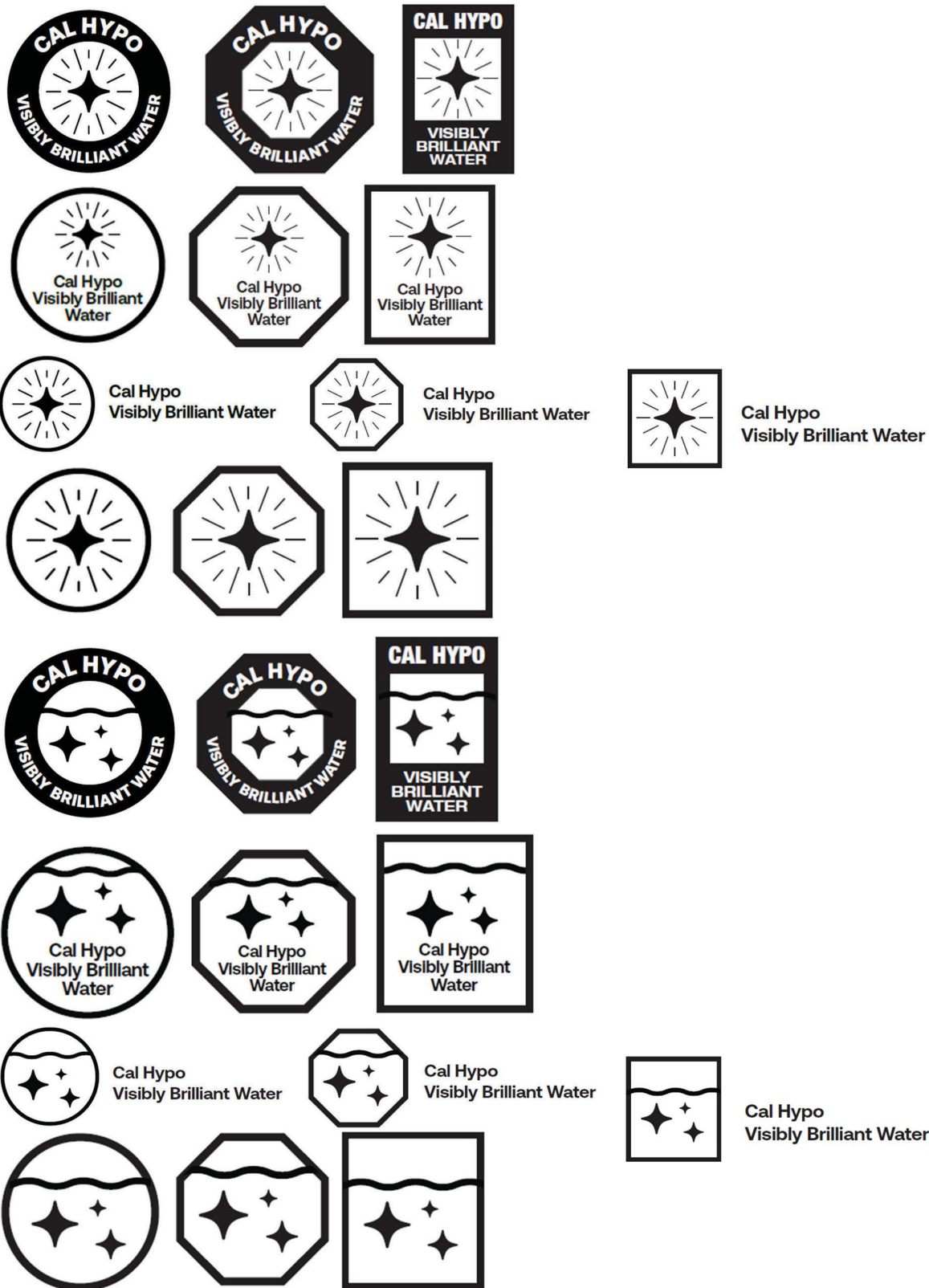
{Bacteria, Algae & Organic Contaminants}

Bacteria [and]& Algae [Protection][Prevention][Control][Defense]
Bacteria [and]& Algae Control [for Swimming Pools][for Pools]
Bactericide [and]& Algae Control [for Swimming Pools][for Pools]
[Destroys][Kills] Bacteria [,][][.] [Breaks down][Removes] [Organic] Contaminants [and]&[][][.]
[Protects][Prevents][Inhibits][Controls][Guards][Defends] Algae
[Destroys][Kills] Bacteria [,][][.] [Protects][Prevents][Inhibits][Controls][Guards][Defends] Algae [and]&[][][.]
[Breaks down][Removes] [Organic] Contaminants
[Destroys][Kills] Bacteria [and]&[][][.] [Protects][Prevents][Inhibits][Controls][Guards][Defends] against Algae
[Destroys][Kills] Bacteria [and]&[][][.] [Protects][Prevents][Inhibits][Controls][Guards][Defends] Algae
[Kills bacteria][,], destroys organic contaminants and controls algae
[Protects][Prevents][Inhibits][Controls][Guards][Defends] against Bacteria [and]& Algae
[Protects][Prevents][Inhibits][Controls][Guards][Defends] Algae [,][][.] [Destroys][Kills] Bacteria [and]&[][][.]
[Breaks down][Removes] [Organic] Contaminants
Routine use Protects [Pool][Water] from Bacteria [and]& Algae

{Clarity}

All Clear [[with] Cal Hypo]
All Clear with [Brand][Product Name]
Brilliantly Clear [Pool] Water [with] Cal Hypo
Brilliantly Clear [Results] [[Pool] Water] in 24 hours
[Cal Hypo] Brilliantly Clear [Pool] Water
Cal Hypo Clean [and]& Clear
[Cal Hypo] Crystal[-]Clear [Pool] Water
Cal Hypo [Formula] for Extended [Crystal[-]Clarity][Clarity]
Cal Hypo [Formula] for Extended [Sparkle][Sparkling][Pool][Water]
Cal Hypo [Formula] for Extended Brilliance
[Cal Hypo] Pristine [Clear] [Pool] Water
[Cal Hypo] Sparkling [Clear] [Pool] Water
[Cal Hypo] Visibly Brilliant [Pool] Water
Clean [and]& Clear [[with] Cal Hypo]
Creates Sparkling, Crystal[-]Clear Water
Crystal[-]Clear [Pool] Water [with] [Cal Hypo]
Crystal[-]Clear [Results] [[Pool] Water] in 24 hours
[Enjoy][Maintain(s)][Produce(s)][Restore(s)][Deliver(s)] [clean][,] Crystal[-]Clear [Pool] Water
[Enjoy][Maintain(s)][Produce(s)][Restore(s)][Deliver(s)] [clean][,] Brilliantly Clear [Pool] Water
[Enjoy][Maintain(s)][Produce(s)][Restore(s)][Deliver(s)] Pristine [Clear] [Pool] Water
[Enjoy][Maintain(s)][Produce(s)][Restore(s)][Deliver(s)][clean][,] Sparkling [Clear] [Pool] Water
[Keep(s)] [Pool] Water [clean][,][and]& Brilliantly[-]Clear
[Keep(s)] [Pool] Water [clean][,][and]& Crystal[-]Clear
[Keep(s)] [Pool] Water [clean][,][and]& Pristine[-]Clear
[Keep(s)] [Pool] Water [clean][,][and]& Sparkling[-]Clear
Keeps Water Clear
No clouding
Pristine [Clear] [Pool] Water [with] Cal Hypo
Pristine [Clear] [Results] [[Pool] Water] in 24 hours
Restores clarity to pool water
[Sanitizes][Sanitizer] [for] [clean][,] Brilliantly Clear [Pool] Water
[Sanitizes][Sanitizer] [for] [Clean][,] Crystal[-]Clear [Pool] Water
[Sanitizes][Sanitizer] [for] [clean][,] Sparkling [Clear] [Pool] Water
[Sanitizes][Sanitizer] [for][,] Pristine [Clear] [Pool] Water
Sparkling [Clear] [Pool] Water [with] [Cal Hypo]
Sparkling Clear [Results] [[Pool] Water] in 24 hours
Start [Blue][Clear], Stay [Blue][Clear]

{Icons are representative, colors, fonts and outline shape are subject to match brand standards on the final printed label. Copy used with the icon can be interchanged with associated claims}

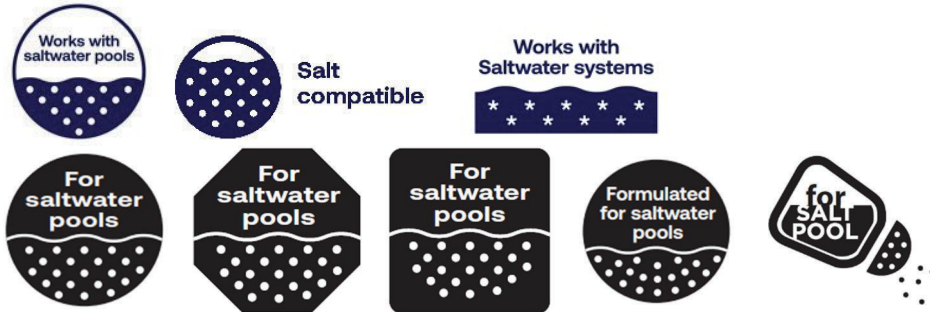




{Compatibility with salt pools}

Compatible with Salt[water] [Pools] [Systems]
 [For][Use with][Ideal for][Works in][Works with][Designed for][Good for][Formulated for] [chlorine [and]]& salt[water] pools [systems]
 [For][Use with][Ideal for][Works in][Works with][Designed for][Good for][Formulated for] salt[water] pools [systems]
 Salt[water] [Pool] [System] Compatible

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{Contamination}

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. Do not add water to this product. Add only into water.**
Highly corrosive. Causes skin and eye damage. May be fatal if swallowed.

DO NOT ADD THIS PRODUCT TO ANY FEEDER THAT CONTAINS ANY OTHER PRODUCT

{Ease of Use}

As effective as a granular shock with [no clouding] [no brushing] [and] [no mess!]
 Benefits of a granular shock in a [convenient] [easy-to-use] [tablet][briquette]
 Convenient [Tablet(s)] [Briquette(s)]
 Convenient, Easy[-]to[-]use [Tablet(s)][Briquette(s)]
 Dry, easy to handle formulation
 Easy[-]to[-]use
 Easy-to-use packaging
 Easy, economical, convenient to use
 Economical

More Fun, Less Work! {convenience of tablets / briquettes}

[No bags to cut] [and pour]

No brushing

No messy granular

No messy spills

No need to measure

Reduced maintenance formulation

{Equipment Feeder Brands}

Designed for use with [Brand][Product Name] [only]

For use with [Brand][Product Name] Feeder [only]

For use in [Brand][Product Name] Feeder [only]

For routine use in feeders

For use only with [Brand][Product Name] [Swimming] Pool Feeders

This product was [created] [designed] for use with the [Brand][Product Name] Feeder [only]

Use [only] with [Brand][Product Name] Feeders

{Equipment - Skimmer, Floater, Feeder}

Designed for skimmer use

For routine use in skimmers

[For] skimmer use

Feeder or skimmer dispenser only

[For] [Use with] Skimmer[s],[,][and][&][or] Feeder[s]

[For] [Use with] Skimmer[s],[,][and][&][or] [BRAND] Feeder[s]

[For] [Use with] Skimmer[s],[,][and][&][or] [Product Name] Feeder[s]

Dual-use [Cal Hypo] [Briquette] [:::][for] Skimmer[s],[,][and][&][or] Feeder[s]

Dual-use [Cal Hypo] [Briquette] [:::][for] Skimmer[s],[,][and][&][or] [BRAND] Feeder[s]

Dual-use [Cal Hypo] [Briquette] [:::][for] Skimmer[s],[,][and][&][or] [Product Name] Feeder[s]

Skimmer[s]

Floater[s]

Feeder[s]

Skimmer[s]

[BRAND] [Product Name] Floater[s]

[BRAND] [Product Name] Feeder[s]

Skimmer[s] | Floater[s] | Feeder[s]

Skimmer[s] | [Product Name] Floater[s] | [Product Name] Feeder[s]

Skimmer[s] | [BRAND] Floater[s] | [BRAND] Feeder[s]

[For] [Use with] Skimmer[s], Floater[s],[,][and][&][or] Feeder[s]

[For] [Use with] Skimmer[s], and [BRAND] Floater[s],[,][and][&][or] [BRAND] Feeder[s]

[For] [Use with] Skimmer[s], and [Product Name] Floater[s],[,][and][&][or] [Product Name] Feeder[s]

Multi-use [Cal Hypo] [Briquette] [:::][for] Skimmer[s], Floater[s],[,][and][&][or] Feeder[s]

Multi-use [Cal Hypo] [Briquette] [:::][for] Skimmer[s], [BRAND] Floater[s],[,][and][&][or] [BRAND] Feeder[s]

Multi-use [Cal Hypo] [Briquette] [:::][for] Skimmer[s], [Product Name] Floater[s],[,][and][&][or] [Product Name] Feeder[s]

{Icons are representative, colors, fonts and outline shape are subject to match brand standards on the final printed label. Copy used with the icon can be interchanged with associated claims}

For skimmer use only



For skimmer use only



{This graphic will vary with X's marked for one, two, or all three equipment options.}

{Equipment Floater & Feeder Brands}

Designed for use with [Brand][Product Name] [only]
For use only with [Brand][Product Name] [Swimming Pool] Feeders
For use with [Brand][Product Name] Feeder [only]
For use in [Brand][Product Name] Feeder [only]
This product was [created] [designed] for use with the [Brand][Product Name] Feeder [only]
Use [only] with [Brand][Product Name] Feeders

{Eye Irritation}

Reduces eye irritation [caused by swimming pool water]

{Made in USA}

Made in the USA
Made in the USA of US and imported content

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{Multi-Benefit}

[All-in-one][Multipurpose] [clarifies] [chlorinates] [sanitizes] [prevents algae] [sequestering agent] [scale prevention] [and][&] [oxidizes]
6-in-1 [Action] {choose from the following;} [Sanitizer] [Algae Prevention] [Clarifier] [Chlorinator] [Sequestering Agent] [Scale Prevention] [Oxidizer]
5-in-1 [Action] {choose from the following;} [Sanitizer] [Algae Prevention] [Clarifier] [Chlorinator] [Sequestering Agent] [Scale Prevention] [Oxidizer]
4-in-1 [Action] {choose from the following;} [Sanitizer] [Algae Prevention] [Clarifier] [Chlorinator] [Sequestering Agent] [Scale Prevention] [Oxidizer]
3-in-1 [Action] {choose from the following;} [Sanitizer] [Algae Prevention] [Clarifier] [Chlorinator] [Sequestering Agent] [Scale Prevention] [Oxidizer]
2-in-1 [Action] {choose from the following;} [Sanitizer] [Algae Prevention] [Clarifier] [Chlorinator] [Sequestering Agent] [Scale Prevention] [Oxidizer]
2-in-1 Action: Sanitizes and prevents algae
Dual action: Sanitizes and prevents algae
Chlorinating tablet for multipurpose uses

{Odor}

CCH Elite Chlorinating Tablet
EPA Reg. No: 1258-X
EPA Draft Label 2022-12-16

Sublabel A: Residential Swimming Pool/Spa/Hot tub Uses

Reduces chlorine odor
Eliminates contaminants and reduces chlorine odor

{pH & Balance Control}

{Will}{Does} not lower [pH] [TA] [pH or TA] [pH or Total Alkalinity]

{Pool Type – Treatment statements will appear on final printed label of appropriate package size}

{Pop-up pools: up to 5,000 gallons}

{Small pools: up to 10,000 gallons}

{Medium pools: 10,000-15,000 gallons}

{Large pools: 15,000 gallons and up}

[For][For use with][Ideal for][Use with][Works with][Good with][Suitable for] all pools
[For][For use with][Ideal for][Use with][Works with][Good with][Suitable for] all pool [surfaces][types]
[For][For use with][Ideal for][Use with][Works with][Good with][Suitable for] all pool types [including vinyl-liner pools]

Ideal for [vinyl-lined pools] [pools with vinyl liners] when used as directed

Ideal for [in[-] ground] [and][&][or] [above[-]ground] [pools] [with a skimmer][with a [BRAND] floater][with a [BRAND] feeder]

Ideal for [in[-] ground] [and][&][or] [above[-]ground] [pools] [with a] [skimmer][or][[BRAND] floater][or][[BRAND] feeder]

[Use][Suitable for using] when closing [your] pool [in the winter]
[Use][Suitable for using] when opening [your] pool [in the spring]
[Use][Suitable for using] when opening [and][&][or] closing [your] pool

[For] Above[-]Ground [,][and][&][or] In[-]Ground [Swimming] Pools
[For] Above[-]Ground [Swimming] Pools
[For] In[-]Ground [Swimming] Pools

[For] [Small][Medium][Large] [Swimming] Pools
[For] [Small][Medium][Large] Above[-]Ground [Swimming] Pools
[For] [Small][Medium][Large] In[-]Ground [Swimming] Pools

[For][Ideal for] Pop-up Pools
Special pop-up pool size

10,000 gallon pools
[For][Ideal for] pools 10,000 gallons and up
Treats up to 10,000 gallons

15,000 gallon pools
[For][Ideal for] pools 15,000 gallons and up
Treats up to 15,000 gallons

20,000 gallon pools
[For][Ideal for] pools 20,000 gallons and up
Treats up to 20,000 gallons

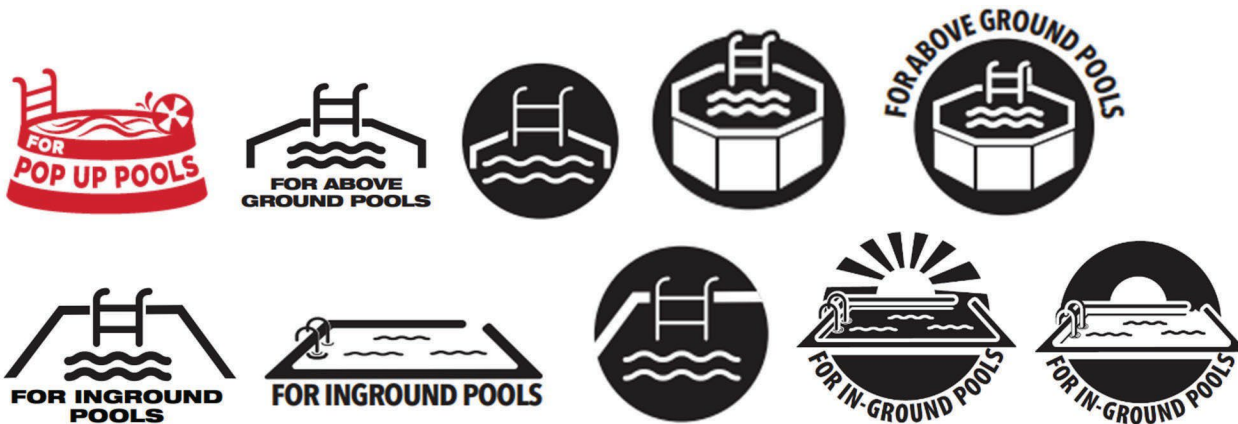
{Icons are representative, colors, fonts and outline shape are subject to match brand standards on the final printed label. Copy used with the icon can be interchanged with associated claims}



Ideal for pools
10,000 gallons
and up



Ideal for pools
20,000 gallons
and up



{Product Images}

{Icons are representative, colors, fonts and outline shape are subject to match brand standards on the final printed label. Copy used with the icon can be interchanged with associated claims}



{Product Support}

For product [questions][support]

Call: [Brand number]

Chat online: [hthpools.com][www.PoolBreeze.com] [www.Poolife.com] [www.GLBPool.com]

[www.LeisureTimeSpa.com] [www.PristineBlue.com] [www.SironaSpaCare.com] [www.Baquacil.com]

[www.appliedbio.net]

Visit: [hthpools.com][www.PoolBreeze.com] [www.Poolife.com] [www.GLBPool.com]

[www.LeisureTimeSpa.com] [www.PristineBlue.com] [www.SironaSpaCare.com] [www.Baquacil.com]

[www.appliedbio.net]

{Icons are representative, colors, fonts and outline shape are subject to match brand standards on the final printed label. Copy used with the icon can be interchanged with associated claims}





{Residue/Solubility/Scale}

Anti-scale formulation

[Cal Hypo] [won't][will not] fade liner(s) when used as directed

[Cal Hypo] [won't][will not] [cause staining][stain][damage][stain or damage] liner(s) when used as directed

Contains a scale inhibitor designed to reduce maintenance and improve reliability of the chlorinator systems

Contains Antiscale Additive

[No bleaching][No bleached liners][Will not bleach liners] [when used [as directed]]

No fading of liner[s] when used as directed

Non-staining formula

Scale control additive to reduce maintenance

[Won't][Will not] fade liner(s) when used as directed

[Won't][Will not] [cause staining][stain][damage][stain or damage] liner(s) when used as directed

{Sanitizer}

Chlorinate

Chlorinator

Convenient Routine [Sanitizer][Chlorinator]

Produces a fresh concentrated liquid chlorine solution for clean and sanitized water

Provides effective [sanitization][chlorination] [at an economical price]

Provides [routine] [sanitization][chlorination]

Provides steady source of chlorine

[Routine] Sanitizer [for chlorine pools]

[Routine] Chlorinator [for pools]

Sanitize [Treatment]

Sanitizer

Sanitizes for [brilliantly][crystal-clear][sparkling] clear water

Sanitizes for [pristine] [clear] water

[Sanitizes][Chlorinates] [pool] water

Swimming pool sanitizer

{Sanitize & Swim}

Swim immediately

Swim immediately after use

{Stabilization}

Alternative to [Stabilized Chlorine][TCCA][Tri-Chlor][3" Tablets][3" Pucks][3" Chlorinating Tablets][3" Tri-Chlor Tablets][3" Tri-Chlor Pucks]

Anti-scale formulation will not cause over stabilization

No Cyanuric Acid (CYA), [no risk of][prevents][avoids] Chlorine Lock

No CYA stabilizer, no Chlorine Lock

[Use][For use] with stabilizer

[Add][Must add] stabilizer separately

Non[-]stabilized [tablet][briquette][formula][chemistry]

[No risk of][Eliminates risk of][Prevents][Will not cause] [chlorine lock][over stabilization][over-stabilization]

Contains no cyanuric acid

[CYA] [Cyanuric acid][-]free

Does not contain [CYA][cyanuric acid][a stabilizer][stabilizer]



{Stop - Do Not Mix}



{Steps}

{Steps – Please note that on a final graphic label, only the step appropriate to this product will be highlighted, or alternately, only the step appropriate to this product will be used}

[Brand] system

Designed for use in [brand] system

Step X

{3 Steps}

[For best results, follow the [brand] 3-Step Program:]

Step 1 Sanitize

Step 2 Shock [Weekly]

Step 3 [Add] Algaecide

{The “[Brand] 3-Step System” below may be placed on the label to allow easy product identification by consumers.}

[Brand] 3-Step System:]

[Step] [1] [Sanitize [It!]] [product name]

[Step] [2] [Shock [It!]]

[Step] [3] [Defend [It!]]

{Graphic renderings of the 3 steps:}



{4 Steps}

[For best results, follow the [brand] 4-Step pool care program:]

[Step] [1] [Balance]

[Step] [2] [Sanitize]

[Step] [3] [Shock] [Weekly]

[Step] [4] [Prevent Algae]

{Graphic renderings of the 4 steps:}



The [BRAND] [4(-)Step] [Pool Care][System][Program] consists of [product name] sanitizer, [product name] shock [oxidizer] and [product name] algaecide. These products have been formulated to work together for a simple[,] [trouble-free][pool][spa] maintenance program to create [clean], [crystal-][sparkling][brilliantly][pristine] clear [pool] water.

[For best results, follow the [BRAND] [3(-)Step] Pool Care Program: Step 1: Sanitize [It], Step 2: Shock [It], and Step 3: Defend [It]. [Consult your authorized [BRAND] Dealer for advice on the system that best suits your pool and lifestyle.]

[For best results, follow the [BRAND] [4(-)Step] Pool Care Program: Step 1: Balance, Step 2: Sanitize, Step 3: Shock, and Step 4: Prevent [Algae]. [Consult your authorized [BRAND] Dealer for advice on the system that best suits your pool and lifestyle.]

{QR Codes}

{QR codes are representative, and the copy used with the icon can be interchanged with associated brands/products}



[Scan to Save]

[Scan] [Learn More] [Learn More About Cal Hypo] [Learn More About [Product Name]]

[Here To Help] [Here To Help Since 1928] [Pool [Care] Experts Since 1928]

[Product Name] [Brand]

{Trademark}

[Brand name] and the [brand] logo are trademarks of Innovative Water Care, LLC. or its affiliates.

[Brand name] and [Product name] are trademarks of Innovative Water Care, LLC. or its affiliates.

[Brand name][,] the [brand] logo and [Product name] are trademarks of Innovative Water Care, LLC. or its affiliates.

[Brand name] are trademarks of Innovative Water Care, LLC. or its affiliates.

The [brand] logo are trademarks of Innovative Water Care, LLC. or its affiliates.

{Testing - Pool Volume}

HOW TO CALCULATE POOL CAPACITY IN U.S. GALLONS

[POOL SHAPE FORMULA (Use measurements in feet only)]

RECTANGULAR Length x Width x Average Depth x 7.5 = Total Gallons

ROUND Diameter x Diameter x Average Depth x 5.9 = Total Gallons

OVAL Maximum Length x Maximum Width x Average Depth x 5.9 = Total Gallons
FREE FORM Surface Area (Sq. Feet) x Average Depth x 7.5 = Total Gallons
L = Length, W = Width, AD = Average Depth, Di = Diameter

{or}

HOW TO CALCULATE POOL CAPACITY IN U.S. GALLONS

[POOL SHAPE FORMULA (Use measurements in feet only)]

RECTANGULAR L x W x AD x 7.5 = Total Gallons

ROUND Di x Di x AD x 5.9 = Total Gallons

OVAL Maximum L x Maximum W x AD x 5.9 = Total Gallons

FREE FORM Surface Area (Sq. Feet) x AD x 7.5 = Total Gallons

L = Length, W = Width, AD = Average Depth, Di = Diameter

{or}

[To calculate your pool's capacity, visit hthpools.com/XXXX]

{Icons are representative, colors, fonts and outline shape are subject to match brand standards on the final printed label. Copy used with the icon can be interchanged with associated claims}

HOW TO CALCULATE POOL CAPACITY IN U.S. GALLONS



L = Length, W = Width, AD = Average Depth, Di = Diameter

{Why You Should Use this Product} {Pool}

[WHY YOU SHOULD USE THIS PRODUCT:]

[Product Name] is slow-dissolving [tablet][briquette] that provides a continuous source of free available chlorine for [1 week] [7 days] [and [is][serves as] an alternative to [traditional [3"] tri-chlor][3"] [tablets][pucks]]. [The dissolution rate may vary depending upon bather load, [temperature], [water flow rate][pump run time] and other conditions.] **[Product Name]** destroys bacteria, prevents algae, removes contaminants, and [maintains][restores] [crystal][brilliant][sparkling][pristine] clarity to swimming pool water [and won't overstabilize with cyanuric acid.] [It is a convenient, easy-to-use [tablet][briquette] for pool owners to use in a skimmer[,][and] **[BRAND]** floater[,][,][or [exclusive] **[BRAND]** feeder.]] [For best results, follow the **[BRAND]** **[3 Step] Pool Care Program:** Step 1: Sanitize [It], Step 2: Shock [It], and Step 3: Defend [It].][For best results, follow the **[BRAND]** **[4 Step] Pool Care Program:** Step 1: Balance, Step 2: Sanitize, Step 3: Shock [Weekly], and Step 4: Prevent Algae.] [Consult your authorized **[BRAND]** [Exclusive Pool Care Collection] Dealer for advice on the system that best suits your pool and lifestyle.]

{Alternative Why Used}

This [Product Name][product][tablet][briquette] features an innovative patent pending technology that provides [long-lasting][slow-dissolving][chlorination][sanitization]. [Product Name] is easy[-]to[-]use and can be used for routine sanitization. [Product Name] is an alternative to [traditional][tri-chlor][3" tri-chlor][tablets] and does not contain cyanuric acid. [Perfect for use][Exclusively designed for use] in a [Product Name] feeder this [product][tablet][briquette] will destroy bacteria and [organic] contaminants without overstabilizing [your][the] pool [or add cyanuric acid to [your][the] water].

{Brand Specific Marketing Content}

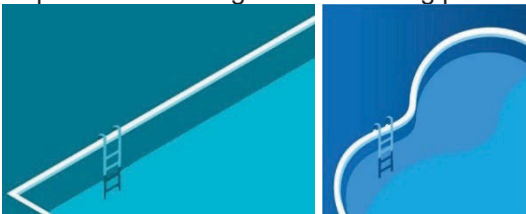
{Icons are representative, colors, fonts and outline shape are subject to match brand standards on the final printed label. Copy used with the icon can be interchanged with associated claims}



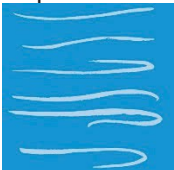
{Marketing Content Related to Pools/Spas/Hot Tubs}

{Note to reviewer: The following are representative images.}

Representative image of a swimming pool:



Representative image of pool/spa/hot tub water:



Representative image of a beach ball:



Representative image of a floatie:



Representative image of flip-flops:



Representative images of people {Note to reviewer: Images of people in or near pools/spas/hot tubs **WILL NOT** depict application of this product. They are only in reference to use of a pool/spa/hot tub that has been treated according to label directions.}



Representative images of animals in or near a pool



{END OPTIONAL MARKETING CONTENT}

Sublabel B: Industrial/Commercial/Institutional Uses

CCH Elite Chlorinating Tablet

ACTIVE INGREDIENT: CALCIUM HYPOCHLORITE:68%
OTHER INGREDIENTS:..... 32%
TOTAL: 100%

KEEP OUT OF REACH OF CHILDREN

[MANTÉNGASE FUERA DEL ALCANCE DE LOS NIÑOS]

DANGER [/] [PELIGRO]

{Note to reviewer: In accordance with 40 CFR 156.68(d), all first aid statements, as prescribed, will appear on the front panel of the product label.}

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.

See [left][right][side][back] [panel][label] for precautionary statements.

[Manufactured for][Sold by]:
Innovative Water Care, LLC.
1400 Bluegrass Lakes Parkway
Alpharetta, GA 30004

EPA Reg. No. 1258-X
[Superscript Used in Lot Number]
EPA Est. No. Xxx-yy-zz
Net Wt. xxx

{Please note that the use of bullets in the formatting “Precautionary Statements” and “Physical Or Chemical Hazards” may or may not be used on the final printed label. Formatting decisions will be at the discretion of the registrant.}

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 rubber gloves. For additional protection of skin, wear long sleeves and long pants.

- Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove and wash contaminated clothing before reuse.

PHYSICAL OR CHEMICAL HAZARDS:

STRONG OXIDIZING AGENT: Use clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter or other chemicals will start a chemical reaction and generate heat, chlorine gas (and possible fire and explosion). In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air or well-ventilated area. Flood area with large volumes of water, if necessary.

{For inclusion on final printed labels – in addition to above language – with drinking water disinfection uses}

[The following practices help to minimize degradant formation in drinking water disinfection:

- It is recommended to minimize storage time.
- It is recommended that the pH solution be in the range of 11-13.
- It is recommended to minimize sunlight exposure by storing in opaque containers and / or in a covered area. Solutions should be stored at lower temperatures. Every 5° C reduction in storage temperature will reduce degradant formation by a factor of two.
- Dilution significantly reduces degradant formation. For products with higher concentrations, it is recommended to dilute hypochlorite solutions with cool, softened water upon delivery, if practical for the application.]

{Environmental hazards statement for pool/spa/hot tub/fountain use products of all sizes, and products for all other uses in containers less than 50 pounds.}

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

{Environmental hazards statement for products in containers greater than or equal to 50 pounds for all non-pool/spa/hot tub/fountain uses.}

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

{Environmental hazards statements for final printed labels combining pool/spa/hot tub/fountain uses with other uses.}

ENVIRONMENTAL HAZARDS FOR [POOL]/[SPA/HOT TUB]/[FOUNTAIN] USES: This pesticide is toxic to fish and aquatic organisms.

ENVIRONMENTAL HAZARDS FOR ALL NON-[POOL]/[SPA/HOT TUB]/[FOUNTAIN] USES: This pesticide is toxic to fish and aquatic organisms. 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.

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]

[This product is designed to dissolve providing a steady source of available chlorine in swimming pools to kill bacteria and destroy organic contaminants and control the growth of algae.] [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.]

[METHOD OF APPLICATION:][HOW TO USE:] Do not allow this product to contact other water treatment products. Do not mix with other products or dissolve before use. Do not pre-mix this product. Only add this product directly to your feeder.

One [tablet][briquette] weighs approximately [40][20][7] grams. Use the clean, dry scoop if provided to dispense product.

Before use, read the appropriate installation instructions and operating manual for your [Brand] Feeder.

1. Start the filter pump and check chlorine residual with a reliable test kit.
2. Fill the [tablet][briquette] container with this product only. Adjust chlorine feed rate setting according to the operating instructions in the feeder manual. After 24 hours, check the chlorine residual. If 1 to 4 ppm, leave the feed rate setting, if below 1 ppm, increase the feed rate. Allow sufficient time (e.g. one day) after changing the feed rate setting for the chlorine residual to readjust. The pool should not be re-entered until the 1 to 4 ppm chlorine residual is established.
3. Always maintain pH between 7.2 and 7.6 by using a suitable pH adjuster according to directions on the label for such products.
4. If cyanuric acid is used to stabilize available chlorine, follow label directions for this product and maintain the chlorine residual at 1 to 4 ppm as determined by the test kit.
5. Refer to operating manuals for feed rate information.

[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 ranges). Maintain calcium hardness above 200 ppm. Use a reliable test kit that measures all these ranges. Use the [brand] to make adjustments. Follow label directions for each product.]

[OPENING YOUR POOL: Adjust and maintain pH in the 7.2 to 7.6 range. Follow "SHOCK TREATMENT[/ SUPERCHLORINATION]" directions on this package. [Allow this product to dissolve completely]. 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. Reenter pool when residual is 1-4 ppm, or when chlorine residual meets local public health guidelines. Repeat treatment as needed. See directions for use in feeder for routine chlorination.]

[ROUTINE CHLORINATION: Throughout the pool season, adjust and maintain pH to 7.2-7.6. Begin by dosing this product as indicated in the chart below:

{Chart may be used in part on final printed label based upon product size in the container.}

Pool Type	# [Tablet(s)] [Briquette(s)]	[Tablet] [Briquette] size	Amount of pool water
FOR UNSTABILIZED POOLS	3	40 grams	10,000 gallons
	6	20 grams	10,000 gallons
	17	7 grams	10,000 gallons
FOR POOLS STABILIZED USING [brand name]	1	40 grams	10,000 gallons
	2	20 grams	10,000 gallons
	6	7 grams	10,000 gallons

FOR UNSTABILIZED AND STABILIZED POOLS: After each day, use a suitable test kit to check free available chlorine residual. to maintain a free available chlorine residual of 1-4 ppm. Do not remove product from feeder until completely dissolved. Follow "[METHOD OF APPLICATION][HOW TO USE]".]

[SHOCK TREATMENT: Adjust and maintain pH to 7.2-7.6 with [brand]. Follow label directions. Use a [brand] product. Follow label directions on those products. Follow "[METHOD OF APPLICATION][HOW TO USE]" directions on this package. DO NOT re-enter pool until the free available chlorine residual is 1 to 4 parts per million (ppm).]

[SHOCK TREATMENT / SUPERCHLORINATION: For best results, see "WATER BALANCE" and "[METHOD OF APPLICATION][HOW TO USE]" sections above before treatment. Every 7 days, or as necessary to prevent pool problems, shock treat / superchlorinate the pool by using a suitable chemical feed dispenser, dissolve and dose the chlorinated solution to provide 5 to 10 ppm available chlorine. Additional shock treatments may be required to correct problems which are caused by visible algae, high bathing loads, heavy wind rainstorms, also to correct problems such as unpleasant odors and eye irritation. Check the available chlorine with a suitable test kit. DO NOT re-enter pool until the free available chlorine residual is 1 to 4 parts per million (ppm) as measured by a suitable pool test kit.]

[ALGAE CONTROL: Follow "SHOCK TREATMENT[/ SUPERCHLORINATION]" directions on this label. DO NOT enter pool until the free available chlorine residual is 1-4 ppm. If necessary, repeat the treatment. To prevent possible staining take the following steps IMMEDIATELY after treatment: Thoroughly clean pool by brushing surface of algae growth, vacuum and cycle through filter.]

[WINTERIZING: Use [a][an] [Brand Name] Shock or Algaecide product. Follow label directions on that product. Cover the pool with a pool cover. Prepare the heater, pump and filter components for winterizing by following manufacturer's directions.]

[DISCHARGE DIRECTIONS FOR [COMMERCIAL] POOL USES:]

Before draining a treated pool contact your local sanitary sewer and storm drain authorities and follow their discharge instructions. Do not discharge treated pool water to any location that flows to a gutter, storm drain or natural water body unless discharge is allowed by state and local authorities.]

{Use 2} [[SPA & HOT TUBS]

Using a suitable chemical feed dispenser, dissolve and dose the chlorinated solution to obtain a free available chlorine concentration of 5 ppm, as determined by a suitable chlorine test kit. Adjust and maintain 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. Shock as needed to control odor and algae. Do not enter spa until chlorine residual is 2-5 ppm.]

[DISCHARGE DIRECTIONS FOR [COMMERCIAL] SPA AND HOT TUB USES:]

Before draining a treated spa or hot tub contact your local sanitary sewer and storm drain authorities and follow their discharge instructions. Do not discharge treated spa or hot tub water to any location that flows to a gutter, storm drain or natural water body unless discharge is allowed by state and local authorities.]

{USE 3} [DECORATIVE AND INTERACTIVE FOUNTAINS AND WATER FEATURES

HOW TO APPLY TO DECORATIVE AND INTERACTIVE FOUNTAINS AND WATER FEATURES:

Initial Chlorination: Begin operation of your recirculation equipment. Balance the water by making certain the water parameters for pH, total alkalinity and water hardness are in their proper ranges, provided in Table 1. Shock treat the water. Follow label directions of the product used as specified. Allow 30 minutes for the product to disperse, then determine the free chlorine residual using a pool test kit. If no residual is found, superchlorinate again. Repeat treatment, as needed, until the chlorine residual is 1.0 ppm. If a stabilizer is used, check and adjust stabilizer to proper level (10-20 ppm). Do not enter the water until the free chlorine residual is 4.0 ppm or less. Begin routine chlorination.

Routine Chlorination: The pH, total alkalinity, water hardness, and stabilizer concentration must be maintained at values specified in Table 1 under "Regular Treatment." Actual dosages of this product required to maintain

the desired free chlorine residual will vary with sunlight, water temperature, bathing load, stabilizer concentration, water balance, and other factors. Use a test kit frequently to determine and maintain the proper free chlorine residual. Fill feeder with [tablets][briquettes]. Adjust flow control valve to initial setting described in the [brand] Feeder system Instruction Manual. Adjust [tablet][briquette] delivery, as needed, to maintain a 1-3 ppm free available chlorine residual. Use a DPD test kit daily to determine and maintain the proper free chlorine residual. Do not use an OTO test kit.

How to adjust: [Tablets][briquettes] are designed to be dispensed using the [brand] Feeder system. To decrease [tablet][briquette] delivery rate: Reduce water flow through the chlorinator. To increase [tablet][briquette] delivery rate: Increase water flow through the chlorinator. Do not throw the [tablets][briquettes] directly into the water or allow tablets to contact plastic or steel linings.

Fill the skimmer dispenser with this product, adjust dispenser lid to half open and place the dispenser in the skimmer basket. Adjust tablet delivery, as needed, to maintain a 1-3 ppm free available chlorine residual. Run circulation system at least 12 hours each day. Re-fill skimmer dispenser with this product each week. Use [brand] 3-way test strips or a DPD test kit daily at first and then at least once each week to determine and maintain the proper free chlorine residual. Do not use an OTO test kit.

How to adjust: [Tablets][briquettes] are designed to be dispensed using the skimmer dispenser. To decrease [tablet][briquette] delivery rate: Close the adjustable dispenser lid to reduce the flow of water to the [tablet][briquette] surface. To increase [tablet][briquette] delivery rate: 1) Fully open or remove adjustable dispenser lid, 2) Use a second skimmer dispenser, if you have space, 3) Increase circulation time, 4) Increase water flow through the skimmer. Do not throw the [tablets][briquettes] directly into the water or allow tablets to contact plastic or steel linings.

ADDITIONAL INSTRUCTIONS FOR WATER FEATURES AND FOUNTAIN CARE:

Regular Treatment: Maintain water parameters in the ranges in Table 1 or at levels required by local regulations. This product will raise the pH of water. If your pH measures 7.4 or higher, adjust it downward to between 7.2 to 7.4. This will help avoid clouding of water and allow for faster dispersion of the product. Obtain and make use of a pool test kit to measure pH, free chlorine residual, total alkalinity, water hardness, and cyanuric acid concentration.

Table 1. Parameters for Water Features or Fountains

Parameter	Test Frequency	Level
pH	Daily	7.2 to 7.4
Free Chlorine Residual	Daily	1 to 3 ppm in unstabilized water 2 to 4 ppm minimum in stabilized water
Total Alkalinity as CaCO ₃	Weekly	80-100 ppm
Stabilizer (Cyanuric Acid)	Monthly	10-20ppm
Water Hardness as CaCO ₃	Monthly	200 ppm minimum

[DISCHARGE DIRECTIONS FOR COMMERCIAL FOUNTAIN USES:]

Before draining a treated fountain contact your local sanitary sewer and storm drain authorities and follow their discharge instructions. Do not discharge treated fountain water to any location that flows to a gutter, storm drain or natural water body unless discharge is allowed by state and local authorities.]

{Use 4} [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 ensure that the available chlorine does not drop below 50 ppm. Prepare a 100 ppm sanitizing solution by thoroughly mixing this product as indicated by the chart below. If no test kit is available, prepare a sanitizing solution by thoroughly mixing this product as indicated by the chart below to provide approximately 200 ppm available chlorine by weight.

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. 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 soak 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 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 ensure that the available chlorine does not drop below 50 ppm. Prepare a 100 ppm sanitizing solution by thoroughly mixing this product as indicated by the chart below. If no test kit is available, prepare a sanitizing solution by thoroughly mixing this product as indicated by the chart below to provide approximately 200 ppm available chlorine by weight.

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 by mixing the product as indicated by the chart below. 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 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.

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 by mixing the product as indicated by the chart below. 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. Prepare a 200 ppm sanitizing solution or a 600 ppm solution by thoroughly mixing the product as indicated by the chart below. 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.

{Chart may be used in part on final printed label based upon product size in the container.}

Solution concentration	# [Tablet(s)] [Briquette(s)]	[Tablet] [Briquette] size	Amount of water
	1	40 grams	72 gallons

100 ppm available chlorine solution	2	20 grams	72 gallons
	6	7 grams	72 gallons
200 ppm available chlorine solution	1	40 grams	36 gallons
	2	20 grams	36 gallons
	6	7 grams	36 gallons
600 ppm available chlorine solution	1	40 grams	12 gallons
	2	20 grams	12 gallons
	6	7 grams	12 gallons

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

RINSE METHOD - Prepare a 600 ppm solution by thoroughly mixing this product as indicated by the chart below. Clean surfaces in the normal manner. Rinse all surfaces thoroughly with the 600 ppm solution, maintaining contact for at least 2 minutes. Prepare a 200 ppm sanitizing solution by thoroughly mixing this product as indicated by the chart below. 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 - Prepare a 600 ppm solution by thoroughly mixing this product in an immersion tank as indicated by the chart below. Clean equipment in the normal manner. Prepare a 200 ppm sanitizing solution by thoroughly mixing this product as indicated by the chart below. 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. Prepare a 600 ppm available chlorine sanitizing solution of sufficient size by thoroughly mixing the product as indicated by the chart below. 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 with a 200 ppm available chlorine solution. Prepare a 200 ppm sanitizing solution by thoroughly mixing this product as indicated by the chart below.

{Chart may be used in part on final printed label based upon product size in the container.}

Solution concentration	# [Tablet(s)] [Briquette(s)]	[Tablet] [Briquette] size	Amount of water
200 ppm available chlorine solution	1	40 grams	36 gallons
	2	20 grams	36 gallons
	6	7 grams	36 gallons
600 ppm available chlorine solution	1	40 grams	12 gallons
	2	20 grams	12 gallons
	6	7 grams	12 gallons

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

RINSE METHOD – Prepare a sanitizing solution by thoroughly mixing this product as indicated by the chart below to provide approximately 200 ppm available chlorine by weight. 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 – Prepare a sanitizing solution by thoroughly mixing this product in an immersion tank as indicated by the chart below to provide approximately 200 ppm available chlorine by weight. 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. Prepare a 200 ppm available chlorine sanitizing solution of sufficient size by thoroughly mixing the product as indicated by the chart below. 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.

{Chart may be used in part on final printed label based upon product size in the container.}

Solution concentration	# [Tablet(s)] [Briquette(s)]	[Tablet] [Briquette] size	Amount of water
200 ppm available chlorine solution	1	40 grams	36 gallons
	2	20 grams	36 gallons
	6	7 grams	36 gallons

]

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

RINSE METHOD – Prepare a disinfecting solution by thoroughly mixing this product as indicated by the chart below to provide approximately 600 ppm available chlorine by weight. 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 – Prepare a disinfecting solution by thoroughly mixing this product in an immersion tank as indicated by the chart below to provide approximately 600 ppm available chlorine by weight. 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.

{Chart may be used in part on final printed label based upon product size in the container.}

Solution concentration	# [Tablet(s)] [Briquette(s)]	[Tablet] [Briquette] size	Amount of water
600 ppm available chlorine solution	1	40 grams	12 gallons
	2	20 grams	12 gallons
	6	7 grams	12 gallons

]

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

RINSE METHOD – Prepare a sanitizing solution by thoroughly mixing this product as indicated by the chart below to provide approximately 600 ppm available chlorine by weight. 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 – Prepare a sanitizing solution by thoroughly mixing this product in an immersion tank as indicated by the chart below to provide approximately 600 ppm available chlorine by weight. 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 – After cleaning, sanitize non-food contact surfaces with 600 ppm available chlorine by thoroughly mixing the product as indicated by the chart below. Use spray equipment which can resist hypochlorite solutions. Always 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.

{Chart may be used in part on final printed label based upon product size in the container.}

Solution concentration	# [Tablet(s)] [Briquette(s)]	[Tablet] [Briquette] size	Amount of water
600 ppm available chlorine solution	1	40 grams	12 gallons
	2	20 grams	12 gallons

6

7 grams

12 gallons

{Use 9} [SEWAGE & WASTEWATER EFFLUENT TREATMENT: The disinfection of sewage effluent must be evaluated by determining the total number of coliform bacteria and/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.

On the average, satisfactory disinfection of secondary wastewater 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 wastewater 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 [11 {40-gram}][22 {20-gram}][63 {7-gram}] [tablets][briquettes] [or] [440 g] 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 (PUBLIC/INDIVIDUAL SYSTEMS):

[PUBLIC SYSTEMS - Using a suitable chemical feed dispenser, dissolve and dose the chlorinated solution until a concentration of 0.2 - 0.6 ppm is achieved, as determined by a suitable test kit. 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, dissolve and dose the chlorinated solution until a concentration of 100 ppm is achieved, as determined by a suitable test kit. After 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 flush 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, dissolve and dose the chlorinated solution until a concentration of 100 ppm is achieved, as determined by a suitable test kit. 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.]

[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.]]

{Use 12} [PUBLIC WATER SYSTEMS:

[RESERVOIRS - ALGAE CONTROL: Hypochlorinate streams feeding the reservoir. Suitable feeding points must 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 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 must be pumped or fed by gravity into the well after thorough mixing with agitation. The well must 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 service. 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 suitable 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.]

[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 0.2 ppm available chlorine residual in all parts of the reservoir.]

[BASINS, TANKS, FLUMES, ETC. - Thoroughly clean all equipment, then 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.]

[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 must 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:

[SUPPLEMENTARY WATER SUPPLIES – Set up gravity or mechanical feeders 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 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.]

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

SLUG FEED METHOD - Initial dose: When system is noticeably fouled, use a suitable chemical feed dispenser, and dissolve and dose the chlorinated solution until a concentration of 5 to 10 ppm is achieved, as determined by a suitable test kit. 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, as determined by a suitable test kit. 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 dispenser, and dissolve and dose the chlorinated solution until a concentration of 5 to 10 ppm is achieved, as determined by a suitable test kit.

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, as determined by a suitable test kit. 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, as determined by a suitable test kit. [Subsequent Dose: Maintain this treatment level by using a suitable chemical feed dispenser to dissolve and dose the chlorinated solution until a concentration of ppm is achieved, as determined by a suitable test kit. 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:

Spin dry wet fabrics or clothes 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 must be spun dry prior to sanitization. Thoroughly mix this product as indicated by the chart below 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.

{Chart may be used in part on final printed label based upon product size in the container.}

Solution concentration	# [Tablet(s)] [Briquette(s)]	[Tablet] [Briquette] size	Amount of water
200 ppm available chlorine solution	1	40 grams	36 gallons
	2	20 grams	36 gallons
	6	7 grams	36 gallons

]

{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, 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 -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. 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. 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.]

{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 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 is 0 days when using this product.

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

Wear Personal Protective Equipment 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, 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. Do not reuse solution to sanitize eggs.]

[WHOLE FRUIT & VEGETABLE WASHING - Thoroughly clean all fruits and vegetables in a wash tank. Using a suitable chemical feed dispenser, dissolve and dose the chlorinated solution until a concentration of 25 ppm is achieved. 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: WHOLE FRUIT AND VEGETABLE WASHING: Wash fruits and vegetables to remove organic matter; then treat as noted below. Maintain the available chlorine level and contact time as indicated in the table.

Table of Levels and Use Dilutions for Available Chlorine

Commodity	Available Chlorine (ppm)	Contact Time
Apples	150 to 200	45 - 90 sec. (dump tank) 5 - 15 sec. (spray)
Artichoke	100 – 150	5 - 15 sec. (spray)
Asparagus	125 – 150	5 -15 sec (spray) 20 -30 min (hydrocooler)
Brussels Sprouts	100 -150	5 -15 sec (spray)
Carrots	100 – 200	1 - 5 min (dump tank) 1 - 5 min (flume)
Cauliflower	300 – 400	5 – 15 sec. (spray)
Celery	100 – 110	5 – 15 sec. (spray)
Cabbage	80 – 100	5 -15 sec. (spray)
Lettuce	80 -100	5 -15 sec. (spray)
Citrus Fruits	40 – 75 30 – 50 100 – 200	5 - 15 sec. (dump tank) 2 – 3 min (spray) 3 – 5 min (drench)
Cucumber	300 – 350	5 – 15 sec (spray)
Green onions	75 – 120	5 – 15 sec (spray)
Melons	100 – 150 30 -75	5 -15 sec (spray) 20 -30 min (hydrocooler)
Pears	300 – 400	2 – 3 min (dump tank)
Peppers	300 – 400 100 – 135	5 - 15 sec. (spray) 2 - 5 min (dump tank)
Potatoes	30 – 100 200 – 300 100 – 500	2 - 5 min (dump tank) 2 - 5 min (flume) 5 – 30 sec. (spray)
Radishes	100 – 150	5 – 15 sec. (spray)
Stonefruits (Cherries, Peaches, Nectarines, and Plums)	30 – 75 50 – 100	Hydrocooler 5 – 15 sec (spray)
Sweet Potatoes (<i>Ipomoea batatas</i>) – to control & reduce spread of post-harvest soft rot organisms	150 – 500	2 – 5 min (spray or dip; change the solution after one hour, or as needed)
Tomatoes	300 – 350 100 – 150	2 – min (tank) 5 – 15 sec (spray)

[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.]

[MUSHROOMS - To control bacterial blotch (*Pseudomonas tolaasii*), 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. Begin the first application when pins form, and thereafter, between breaks on a need basis depending on the occurrence of bacterial blotch.]

{Use 22} [AGRICULTURAL USES:

POST-HARVEST PROTECTION - Potatoes can be sanitized after cleaning and prior to storage by spraying with a sanitizing solution at a level of 1 gallon of sanitizing solution per 1 ton of potatoes. Using a suitable chemical feed dispenser, dissolve and dose the chlorinated solution until a concentration of 500 ppm is achieved, as determined by a suitable test kit.

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, dissolve and dose the chlorinated solution until a concentration of 1 ppm is achieved as determined by a suitable test kit. 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, as determined by a suitable test kit. Allow the domicile to dry until all chlorine odor has dissipated.

FOOD EGG SANITIZATION - Thoroughly clean all eggs. Using a suitable chemical feed dispenser, dissolve and dose the chlorinated solution until a concentration of 200 ppm is achieved, as determined by a suitable test kit. 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. Using a suitable chemical feed dispenser, dissolve and dose the chlorinated solution until a concentration of 25 ppm is achieved, as determined by a suitable test kit. 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.

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, dissolve and dose the chlorinated solution until a concentration of 39,000 ppm is achieved, as determined by a suitable test kit. 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.

MUSHROOMS - To control bacterial blotch (*Pseudomonas tolaasii*), use a 100 to 200 ppm solution prior to watering mushroom production surfaces. Using a suitable chemical feed dispenser, dissolve and dose the chlorinated solution until a concentration of 100 to 200 ppm is achieved, as determined by a suitable test kit. The first application should begin when pins form, and thereafter, between breaks on a need basis depending on the occurrence of bacterial blotch.

POST-HARVEST ROOTS - To control and reduce the spread of soft rot causing organisms in water and on sweet potatoes (*Ipomoea batatas*), spray or dip the potatoes with a 150 to 500 ppm solution for 2 to 5 minutes. Using a suitable chemical feed dispenser, dissolve and dose the chlorinated solution until a concentration of 150 to 500 ppm is achieved, as determined by a suitable test kit. Change the solution after one hour or as needed.]

{Use 23} [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. Feed the solutions 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. Initiate a regular testing program to make sure that the proper chlorine residuals are present at all times. To make a 1% solution use a suitable chemical feed dispenser to dissolve and dose the chlorinated solution until a concentration of 10,000 ppm (1%) is achieved.]

{Chlorine potable water treatment compounds.}

[Chlorine must 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 ppm 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. Feed the solution 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 chlorinated 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.]

[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 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, 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% sulfuric acid bath at 80 to 90°F. They are then dried.]

{Use 24} [SEEDS FOR SPROUTING AS FOOD FOR HUMAN CONSUMPTION:

While this treatment may reduce causes of food poisoning on seeds intended for sprout production, it may not eliminate organisms on the seeds. Additionally, treatment may not reduce or eliminate organisms on the final sprouts.

Dosage: In a well-ventilated area, prepare a 2% calcium hypochlorite solution (20,000 ppm available chlorine) by dissolving [3 {40-gram}][6 {20-gram}][17 {7-gram}] [tablets][briquettes] [or] [120 g] of product per gallon of potable water. Below is a chart for preparing various amounts of calcium hypochlorite treatment solutions.

{Chart may be used in part on final printed label based upon product size in the container.}

Available Chlorine		[Tablet] [Briquette] Size	Gallons of Water					
%	ppm		1	2	15	30	50	100
2.0	20,000	40-gram	3 [tablets] [briquettes]	6 [tablets] [briquettes]	45 [tablets] [briquettes]	90 [tablets] [briquettes]	150 [tablets] [briquettes]	300 [tablets] [briquettes]
		20-gram	6 [tablets] [briquettes]	12 [tablets] [briquettes]	90 [tablets] [briquettes]	180 [tablets] [briquettes]	300 [tablets] [briquettes]	600 [tablets] [briquettes]
		7-gram	17 [tablets] [briquettes]	34 [tablets] [briquettes]	257 [tablets] [briquettes]	514 [tablets] [briquettes]	857 [tablets] [briquettes]	1714 [tablets] [briquettes]

Frequency/Timing of Application: Prewash seeds with potable water for at least 5 minutes. Treat pre-washed seeds once by soaking 5 pounds of seeds per gallon of the 2% calcium hypochlorite solution for 15 minutes at room temperature with continuous agitation. After treatment, drain the solution and rinse the treated seeds thoroughly with potable water for 10 minutes (changing the water several times as necessary). Prepare fresh solution for each batch of seeds.]

{Use 25} [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 must 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 dispenser and test kit, 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 obtained. Maintain the temperature at 50°C to 70°C. 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 26} [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, pseudomonicide) when tested by AOAC and EPA test methods. This product may not totally eliminate all vegetative microorganisms in 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 must 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.]

{Use 27} [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 solution 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 28} [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 must 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 29} [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 30} [CONTROL OF BACTERIA, ALGAE, SLIME BUILD-UP AND CLOGGING IN SPECIFIED IRRIGATION SYSTEMS

[brand name][This product] [is][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 irrigation systems.

Consult the instruction manual for the chlorinator system to determine how to achieve this level with the [tablet] chlorinator in use.

This product is to be applied through drip/trickle and sprinkler 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 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-clogging.

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 chlorine concentration (ppm) at the end of the treated increment in the field and adjust the dose setting 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 free 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 0.2 - 2 ppm free available chlorine.

GENERAL APPLICATION INSTRUCTIONS-

Start chlorination during irrigation 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.]

STORAGE & DISPOSAL:

Do not contaminate food or feed by storage or disposal or cleaning of equipment.

PESTICIDE STORAGE:

Keep this product dry in its tightly closed container when not in use. 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. Keep away from heat or open flame.

PESTICIDE DISPOSAL: FOR DISPOSAL OF A CONTAMINATED OR DECOMPOSING PRODUCT SEE EMERGENCY HANDLING.

CONTAINER DISPOSAL:

{Nonrefillable container - non-household/residential use}

[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}

[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.

{BEGIN OPTIONAL MARKETING CONTENT}

68% available chlorine

A 3-in-1 product that chlorinates consistently, increases calcium to protect plaster and balances alkalinity to stabilize pH

All-in-one shock [tab][briquette] [treatment]

Anti-scale formulation

Anti-scale formulation will not cause over stabilization

As effective as a granular shock with [no clouding] [no brushing] [and] [no mess!]

Benefits of a granular shock in a [convenient] [easy-to-use] [tablet][briquette]

[Brand] system

Contains a scale inhibitor designed to reduce maintenance and improve reliability of the chlorinator systems

Contains Antiscale Additive

Contains no cyanuric acid

Controls algae

Convenient shock tab

Cyanuric acid free

CYA-Free

Designed for use in [brand] system

Designed for use with [brand] products

Destroys bacteria

Destroys organic contaminants [in] [pools]

Dissolves slowly for continuous chlorination

Dry, easy to handle formulation

Easy to use

Easy-to-use packaging

Feeder dispenser only

For routine use in feeders

Good for all pool surfaces

[Kills bacteria][, destroys organic contaminants and controls algae]

MINIMUM AVAILABLE CHLORINE...65%

[No bags to cut] [and pour]

[No bleaching][No bleached liners][Will not bleach liners] [when used [as directed]]

No brushing

No clouding

No messy granular

No messy spills

No need to measure

No risk of over stabilization

Overnight shock

Produces a fresh concentrated liquid chlorine solution for clean and sanitized water

Provides effective chlorination at an economical price

Provides effective super chlorination

Provides shock treatment in a [convenient] [easy-to-use] [tablet][briquette]

Provides steady source of chlorine

The [quick and] easy way to shock

Reduced maintenance formulation

Restores clarity to pool water

Sample size

Sanitizes pool water

Scale control additive to reduce maintenance

Shock [Tab][Tablet][Briquette]

Splash pads



Swimming pool sanitizer
Swimming pool shock
Step X
Use instead of granular shock
Will not cause over stabilization
Will provide continuous chlorination effectively

[Brand] and the [Brand] logo are registered trademarks of Innovative Water Care, LLC.
[Brand] is a registered trademark of Innovative Water Care, LLC.

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. Do not add water to this product. Add only into water.**
Highly corrosive. Causes skin and eye damage. May be fatal if swallowed.

DO NOT ADD THIS PRODUCT TO ANY FEEDER THAT CONTAINS ANY OTHER PRODUCT

{Non-FIFRA, third-party certifications and standards}

{Note to reviewer: The following may be used on a final printed label only if the brand has obtained the NSF listing(s).}



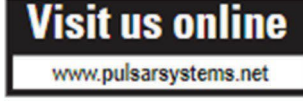
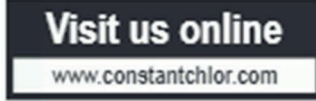
**Certified under
NSF/ANSI
Standard 60**

**Certified to
NSF/ANSI 60**

[Complies with AWWA B-300] *{American Water Works Association standard}*

{Brand Specific Marketing Content}

{Note to reviewer: Icons are representative, colors and fonts are subject to match brand standards on the final printed label.}



Visit: [www.cchpoolcare.com] [www.constantchlor.com] [www.pulsarsystems.net]

{Product Images}

{Icons are representative, colors, fonts and outline shape are subject to match brand standards on the final printed label. Copy used with the icon can be interchangeable with associated claims}



{END OPTIONAL MARKETING CONTENT}

Alternate Brand Names for 1258-XXXX

Requested Alternate Brand Names:

CCH Cal Hypo Tablets

CCH Elite Chlorinating Tablets

Constant Chlor Briquettes

Pulsar Plus Briquettes

Approved Alternate Brand Names: