

**THIS
SIDE UP**
DO NOT STACK
more than 4 high

11181

2x1 GALLON

NET
CONTENTS **256 fl. oz.**

POOL EXPERTS
SINCE 1928

**KEEP OUT OF REACH OF CHILDREN
MANTÉNGASE FUERA DEL ALCANCE
DE LOS NIÑOS**

DANGER/PELIGRO

Contamination or improper use may cause fire or explosion or the release of toxic gases. Do not allow product to contact any foreign matter, including other water treatment products. Only add this product directly to your swimming pool.

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

Read All Precautionary Statements on back panel before use.

hth™



STATE OF HAWAII
Department of Agriculture
ACCEPTED
LICENSE NO.
9338.480

- 1**
BALANCE
- 2**
SANITIZE
- 3**
SHOCK
- 4**
PREVENT ALGAE

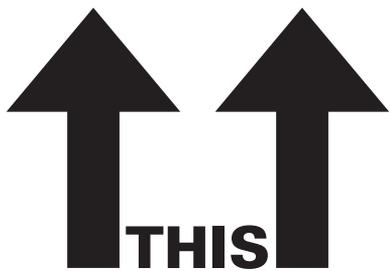
liquid chlorinator

Kills bacteria & algae



ACTIVE INGREDIENT:
SODIUM HYPOCHLORITE 10%
OTHER INGREDIENTS:..... 90%
TOTAL: 100%

SOLD BY THE CASE ONLY



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SHOCK
- 4
PREVENT
ALGAE

liquid chlorinator

Kills bacteria & algae

HELPLINE

866-HTH POOL
(4 8 4 - 7 6 6 5)

Call 7 days a week with
your pool care questions.

8:00 AM - 10:00 PM EST

Visit us online:
www.hthpools.com



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.

NOTE: This product degrades with age. Use **hth® test kit** and **strips** to test chlorine levels and increase dosage, as necessary, to obtain the required level of available chlorine.

WHY YOU SHOULD USE THIS PRODUCT:

This is an effective, 2-in-1 sanitizer that kills bacteria and algae, and can also be used to shock pool water. This product is convenient, easy to use, and won't over-stabilize your pool.

For crystal clear pool water, follow our **hth® 4 step pool care program:**

Step 1: Test and adjust pool water balance, Step 2: Sanitize,

Step 3: Shock treat your pool at least once a week, and Step 4: Add algaecide regularly.

WATER BALANCE:

Download the FREE Test to Swim™ app from your smartphone for expert water analysis, product recommendations, and dosage instructions.

Adjust and maintain pool water to recommended ranges:

Acceptable Range for Balance	
Total Alkalinity	60-100 ppm
pH	7.2-7.6
Calcium Hardness	Above 200 ppm
Available Chlorine	1-4 ppm

NOTE: Follow label directions for each product and allow each product to dissolve and disperse before adding additional products to the pool. Always check and adjust total alkalinity before adjusting pH levels. Use a test kit or test strips that measure all these ranges.

HOW TO USE:

Add the recommended dosage of this product directly to your pool in the evening to minimize degradation by the sun. With the pump running, slowly pour this product as close to the surface of the water as possible, preferably near a return inlet.

Test free available chlorine residual with an **hth® pool test kit** or **test strips**. Do not enter pool until the free available chlorine residual is 1- 4 ppm. **Re-entry into treated swimming pools is prohibited above levels of 4 ppm chlorine for risk of bodily injury.**

OPENING YOUR POOL:

Balance pool water per levels in WATER BALANCE section. Shock treat with an **hth® shock product** and stabilize your pool using **hth® stabilizer**. Follow label directions for each of these products.

ROUTINE CHLORINATION:

To maintain the pool, add this product according to the HOW TO USE section. Frequency of product addition will depend on temperature and number of swimmers.

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



**DO NOT STORE
CHLORINATING
LIQUID NEXT
TO ACID**

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Use the following dosage recommendations based upon pool size.

Pool size, gallons	Dosage for unstabilized pools	Dosage for stabilized pools
500	2 fl. oz.	1 fl. oz.
1,000	4 fl. oz.	2 fl. oz.
2,500	10 fl. oz.	5 fl. oz.
5,000	20 fl. oz.	10 fl. oz.
7,500	30 fl. oz.	15 fl. oz.
10,000	40 fl. oz.	20 fl. oz.
15,000	60 fl. oz.	30 fl. oz.
20,000	80 fl. oz.	40 fl. oz.
30,000	120 fl. oz.	60 fl. oz.

SHOCK TREATMENT / SUPERCHLORINATION:

As a preventative measure, shock treat your pool once per week with **hth® shock treatment**. In addition to weekly shock treatment, shock treat to remedy problems which may occur when bathing loads are high, water appears hazy or dull, unpleasant odors or eye irritation occur, after heavy wind and rainstorms, or if algae does develop with resulting green color and slimy feeling. Add this product according to the directions in the HOW TO USE section.

WINTERIZING:

While water is still clear and clean, apply 20 fl. oz. of this product per 1,000 gallons, while filter is running. Cover pool, prepare heater, pump and filter components for winter by following manufacturer's directions.

PRECAUTIONARY STATEMENTS:**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

DANGER: Corrosive. May cause severe skin and eye irritation or chemical burns to broken skin. Causes eye damage.

- Do not get in eyes, on skin, or on clothing. Wear safety glasses or goggles and rubber gloves when handling this product.
- Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.
- Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated.
- Remove and wash contaminated clothing before reuse.

PHYSICAL AND CHEMICAL HAZARDS:

DANGER: Strong oxidizing agent. Mix only with water according to label directions. Mixing this product with chemicals (e.g. ammonia, acids, detergents, etc.) or organic matter (e.g. urine, feces, etc.) will release chlorine gas that is irritating to eyes, lungs and mucous membranes.

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

STORAGE & DISPOSAL:

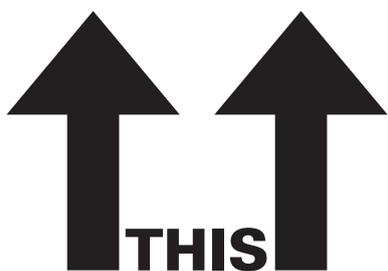
Keep this product in its tightly closed container when not in use. Store in a cool, dry, well-ventilated area. Keep away from heat or open flame. Nonrefillable container. Do not reuse or refill this container. Rinse empty container thoroughly with water to dissolve all material prior to disposal. Offer 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.

HOW TO CALCULATE POOL CAPACITY IN U.S. GALLONS

POOL SHAPE	FORMULA (Dimensions in feet)
Rectangular:	$L \times W \times AD \times 7.5 = \text{total gallons}$
Round:	$Di \times Di \times AD \times 5.9 = \text{total gallons}$
Oval:	$\text{Maximum L} \times \text{maximum W} \times AD \times 5.9 = \text{total gallons}$
Freeform:	$\text{Surface area (sq. feet)} \times AD \times 7.5 = \text{total gallons}$

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



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liquid chlorinator

kills bacteria & algae

- 1**
BALANCE
- 2**
SANITIZE
- 3**
SHOCK
- 4**
PREVENT
ALGAE

EPA REG. NO 1258-1094
Superscript used in Lot Number:
EPA EST. NO. 1672-PA-1^[JA]
EPA EST. NO. 1672-FL-1^[FL]
EPA EST. NO. 1672-NC-1^[NC]
EPA EST. NO. 1672-MA-1^[MA]
EPA EST. NO. 9613-NY-1^[BS]

PART NO. 06534830
ITEM NO. 11181
11181-B-0615

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trademarks of Lonza
or its affiliates.**

**Sold by:
Arch Chemicals, Inc.
P.O. Box 724438
Atlanta, GA 31139-1438**



MADE IN THE USA

0 73187 11181 4

STOP! CAREFULLY INSPECT ENTIRE PACKAGE BEFORE TOUCHING OR LIFTING CARTON.
IF YOU SEE ANY SIGN OF LEAKAGE DAMAGE, OR STAINING, OR CALL STORE MANAGER!

DANGER
THIS SIDE UP
SOLD BY THE CASE ONLY

Lot No. _____

KEEP THIS SIDE UP AT ALL TIMES!
TRANSPORT IN SEPARATE BAGGAGE
COMPARTMENT, BRACED IN
UPRIGHT POSITION.



VENTED CAP PRODUCT WILL LEAK
IF NOT UPRIGHT POSITION!
SPILLAGE MAY CAUSE INJURY TO
PERSONS AND PROPERTY.

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.

NOTE: This product degrades with age. Use **hth® test kit and strips** to test chlorine levels and increase dosage, as necessary, to obtain the required level of available chlorine.

WHY YOU SHOULD USE THIS PRODUCT:

This is an effective, 2-in-1 sanitizer that kills bacteria and algae, and can also be used to shock pool water. This product is convenient, easy to use, and won't over-stabilize your pool.

For crystal clear pool water, follow our **hth® 4 step pool care program**: Step 1: Test and adjust pool water balance, Step 2: Sanitize, Step 3: Shock treat your pool at least once a week, and Step 4: Add algicide regularly.

WATER BALANCE:
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Adjust and maintain pool water to recommended ranges:

Acceptable Range for Balance	
Total Alkalinity	60-100 ppm
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Available Chlorine	1-4 ppm

NOTE: Follow label directions for each product and allow each product to dissolve and disperse before adding additional products to the pool. Always check and adjust total alkalinity before adjusting pH levels. Use a test kit or test strips that measure all these ranges.

HOW TO USE:

Add the recommended dosage of this product directly to your pool in the evening to minimize degradation by the sun. With the pump running, slowly pour this product as close to the surface of the water as possible, preferably near a return inlet.

Test free available chlorine residual with an hth pool test kit or test strips. Do not enter pool until the free available chlorine residual is 1-4 ppm. **Re-entry into treated swimming pools is prohibited above levels of 4 ppm chlorine for risk of bodily injury.**

OPENING YOUR POOL:

Balance pool water per levels in WATER BALANCE section. Shock treat with an **hth® shock product** and stabilize your pool using **hth® stabilizer**. Follow label directions for each of these products.

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500	2 fl. oz. (4 Tbsp)	1 fl. oz. (2 Tbsp)
1,000	4 fl. oz. (1/2 cup)	2 fl. oz. (4 Tbsp)
2,500	10 fl. oz. (1 1/4 cup)	5 fl. oz. (2/3 cup)
5,000	20 fl. oz. (2 1/2 cups)	10 fl. oz. (1 1/4 cup)
7,500	30 fl. oz. (3 3/4 cups)	15 fl. oz. (1 3/4 cup)
10,000	40 fl. oz. (5 cups)	20 fl. oz. (2 1/2 cups)
15,000	60 fl. oz. (7 1/2 cups)	30 fl. oz. (3 3/4 cups)
20,000	80 fl. oz. (10 cups)	40 fl. oz. (5 cups)
30,000	120 fl. oz. (15 cups)	60 fl. oz. (7 1/2 cups)

SHOCK TREATMENT / SUPERCHLORINATION:

As a preventative treatment, shock treat your pool once per week WITH an **hth® shock treatment**. In addition to weekly shock treatment, shock treat to remedy problems which may occur when bathing loads are high, water appears hazy or dull, unpleasant odors or eye irritation occur, after heavy wind and rainstorms, or if algae does develop with resulting green color and slimy feeling. Add this product according to the directions in the HOW TO USE section.

WINTERIZING:

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- Do not get in eyes, on skin, or on clothing. Wear safety glasses or goggles and rubber gloves when handling this product.
- Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.
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ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms.

STORAGE & DISPOSAL:

Keep this product 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.

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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
Freeform:	Surface area (sq. feet) x AD x 7.5 = total gallons

L = Length, W = Width, AD = Average Depth, Di = Diameter
To calculate your pool's capacity, visit hthpools.com/calculatepool.



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kills bacteria & algae

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EPA EST. NO. 1672-MA-1™
EPA EST. NO. 9613-NY-1™

PART NO. 06534830
ITEM NO. 11181
11181-B-0615

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P.O. Box 724438
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MANTENGASE FUERA DEL ALCANCE DE LOS NIÑOS
DANGER / PELIGRO

FIRST AID:
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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.

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ACTIVE INGREDIENT:
SODIUM HYPOCHLORITE10%
OTHER INGREDIENTS:.....90%
TOTAL:100%

COMPATIBLE WITH SALT SYSTEMS

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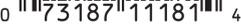
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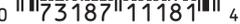
HELPLINE
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f i+ p youtu

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