



LICENSED

PERIOD 2014-2016 LIC. NO.

9338.373

86228 Spa Shock for Spas&HT 9/9/04 3:19 PM Page 1



**Destroys organic contaminants**  
**Kills bacteria**  
**No need to pre-dissolve**

**ACTIVE INGREDIENT:**  
 Calcium Hypochlorite . . . . . 47.6%  
**INERT INGREDIENTS** . . . . . 52.4%  
**TOTAL** . . . . . 100.0%

**Minimum Available Chlorine** . . . . . 45%

**KEEP OUT OF REACH OF CHILDREN**  
**DANGER:** Contamination or improper use may cause fire or explosion. Do not contaminate with any foreign matter, including other spa or pool treatment products. Add only into water. Read all precautionary statements on back label and all first aid statements before use.

**Net Contents: 2 lbs. (907.18 grams)**  
**Shock for Spas & Hot Tubs**

**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.**

**WATER BALANCE:** For best product performance, swimmer comfort, and crystal clear water: 1. Maintain pH in the range of 7.2 to 7.6. Allow the pH adjusters to dissolve and disperse before adding this product to the pool. 2. Maintain total alkalinity in the range of 80 to 100 parts per million (ppm). 3. Maintain calcium hardness above 200 ppm. 4. Maintain available chlorine level at 1-4 ppm. Use a reliable test kit that measures all these ranges. Use HTH Products to make adjustments. Follow label directions for each product.

**SPA/HOT-TUB:** For best results, see "WATER BALANCE" section above before treatment. Apply 0.7 ounces of this product per 500 gallons of water to obtain a free available chlorine concentration of 5 ppm, as determined by a suitable test kit. Adjust and maintain spa water pH to between 7.2 and 7.6. Allow the pH adjusters to dissolve and disperse before adding this product to the spa. Maintain these conditions for proper spa and hot tub operation by frequent testing with a test kit. It is recommended that spas and hot tubs be drained every 30-60 days, more often under heavy use. Consult manufacturer's recommendations concerning the compatibility of chlorine sanitizers with their equipment. Some oils, lotions, fragrances, cleansers, etc., may cause foaming or cloudy water and may react with chlorine sanitizers to reduce their efficacy.

**REGULAR USE:** For best results, see "WATER BALANCE" section above before treatment. Turn on circulation system and ensure that it is operating properly. To maintain the water, apply 0.7 ounces of this product per 500 gallons of water over the surface to maintain a chlorine concentration of 5 ppm. Do not enter the spa until chlorine residual reaches 1-5 ppm. Test for free FAC. After each use, shock treat with 2 ounces of this product per 500 gallons of water, to control odors and algae. Repeat as needed.

**EXTENDED NON-USE PERIOD:** For best results, see "WATER BALANCE" section above before treatment. During extended non-use periods when the spa or hot tub is not being used add 2 ounces of this product per 500 gallons twice a week with the circulation system running or as needed to maintain acceptable chlorine concentration.

**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

**IN CASE OF EMERGENCY**  
CALL: 1-800-854-6911



CALL 24 HOURS A WEEK WITH YOUR QUESTIONS CONCERNING POOL SPA WATER CARE.  
 REG. A.M. 10:00 P.M. EASTERN TIME

Visit HTH POOLS  
[www.hthpoools.com](http://www.hthpoools.com)

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MADE IN THE USA

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 HAWAII  
 DEPT. OF AGRICULTURE  
 Period 2004-2007 No. 9338.373



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PERIOD 2008-2010 LIC. NO.



Department of Agriculture  
STATE OF HAWAII

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PERIOD 2011-2013 LIC. NO.

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:** Remove 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. Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage. Have the product container or label with you when calling a poison control center or doctor or going for treatment. **IN CASE OF EMERGENCY CALL: 1-800-854-6911**

**STORAGE & DISPOSAL:** • Keep this product dry in its tightly closed container when not in use. • Store in a cool, dry, well-ventilated area • Keep away from heat or open flame • Do not reuse empty container • Rinse empty container thoroughly with water to dissolve all material and discard container in trash. • 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.

**PRECAUTIONARY STATEMENTS - HAZARDS TO HUMANS AND DOMESTIC ANIMALS - DANGER - CORROSIVE:** • Causes irreversible eye damage or skin burns. • Harmful if swallowed or absorbed through skin. • Do not get in eyes, on skin or on clothing. • Wear goggles or face shield. • Wear protective clothing and rubber gloves. • Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. • Remove contaminated clothing and wash clothing before reuse.

**CHEMICAL HAZARDS - DANGER - STRONG OXIDIZING AGENT:** Add only into water. Use only clean dry utensils to dispense this product. Do not use this product in a container or dispensing device that has been used with any other product. **KEEP ALL FOREIGN MATTER, INCLUDING OTHER SPA AND POOL TREATMENT PRODUCTS, AWAY FROM THIS PRODUCT. DO NOT ALLOW TO BECOME WET OR DAMP BEFORE USE. CONTAMINATION MAY START A CHEMICAL REACTION THAT CAN GIVE OFF HEAT AND HAZARDOUS GASES AND MAY CAUSE A FIRE OR EXPLOSION. DO NOT touch this chemical with a flame or burning material (like a lighted cigarette).**

**ENVIRONMENTAL HAZARD:** This pesticide is toxic to fish and aquatic organisms. **EMERGENCY HANDLING:** In case of contamination or decomposition: • Do not reuse container. • Immediately remove container to an open and well-ventilated outdoor area by itself. • Flood with large amounts of water until the material is dissolved. • Dispose of container and any remaining material in an approved landfill area.

ITEM NO. 86228



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