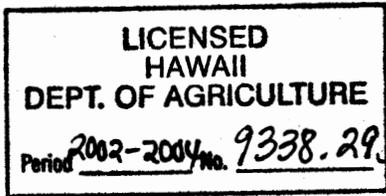




**LICENSED**

PERIOD **2008-2010** LIC. NO.



2005-2007



**LICENSED**

PERIOD **2011-2013** LIC. NO.

Kills Bacteria  
Controls Algae  
Destroys Organic Contaminants

ACTIVE INGREDIENT:  
CALCIUM HYPOCHLORITE....68%  
INERT INGREDIENTS:.....32%  
TOTAL.....100%  
MINIMUM  
AVAILABLE CHLORINE...65%

NET WT. 25 LBS (11.3 KG)

READ ALL PRECAUTIONARY STATEMENTS BEFORE USE.

**Product Description:**

This product is a concentrated chlorinating agent. It provides a steady source of available chlorine. It controls algae, kills bacteria, and destroy organic contaminants in water systems.

**CCH**®

3" Calcium Hypochlorite  
**TABLETS**



**LICENSED**

PERIOD **2014-2016** LIC. NO.

**9338.293**

**FIRST AID:**

**If on skin:** Brush off excess chemical and flush skin with cold water for at least 15 minutes. If irritation persists, get medical attention. **If Inhaled:** Remove person to fresh air. Call a physician immediately. **If in Eyes:** Flush with cold water for at least 15 minutes. Call a physician immediately. **If Swallowed:** Drink large quantities of water. Do not induce vomiting. Call a physician immediately.

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

CONTAMINATION OR IMPROPER USE MAY CAUSE FIRE OR EXPLOSION. ADD ONLY INTO WATER. DO NOT ADD THIS PRODUCT TO ANY FLOATER OR FEEDER THAT CONTAINS ANY OTHER PRODUCT. SEE PRECAUTIONARY STATEMENTS ON SIDE PANEL  
**EPA REG. NO. 1258-1233**  
**EPA EST. NO. 1258-TN-1**

ARCH CHEMICALS, INC  
501 MERRITT 7  
PO BOX 5204  
NORWALK, CT 06856-5204



Page 3.

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

**HOW TO USE:** One tablet weighs 10.7 ounces.

**DISINFECTION OF DRINKING WATER  
(EMERGENCY/PUBLIC)**

**PUBLIC SYSTEMS:** Mix a ratio of 10 oz. of this product to 1000 gallons of water. Begin feeding this solution with a hypochlorinator until a free available chlorine residual of at least 0.2 ppm and no more than 0.6 ppm is attained throughout the distribution system. Check water frequently with a chlorine test kit. Bacteriological sampling must be conducted at a frequency no less than that prescribed by the National Interim Primary Drinking Water Regulations. Contact your local Health Department for further details.

**COOLING TOWER/EVAPORATIVE CONDENSER WATER**

**SLUG FEED METHOD** - Initial dose: When system is noticeably fouled, apply 10 to 20 oz. of this product per 10,000 gallons of water in the system to obtain from 5 to 10 ppm available chlorine. Repeat until control is achieved. Subsequent dose: When microbial control is evident, add 10 oz. of this product per 20,000 gallons of water in 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.

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

The following are critical factors affecting waste water disinfection.

1. **Mixing:** It is imperative that the product and the waste water be instantaneously and completely flash mixed to assure reaction with every chemically active soluble and particulate component of the waste water.
2. **Contacting:** Upon flash mixing, the flow through the system must be maintained.

3. **Dosage/Residual Control:** Successful disinfection is extremely dependent on response to fluctuating chlorine demand to maintain a predetermined, desirable chlorine level. Secondary effluent should contain 0.2 to 1.0 ppm chlorine residual after a 15 to 30 minute contact time. A reasonable average of residual chlorine is 0.5 ppm after 15 minutes contact time.

**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.

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

**DANGER.** Highly corrosive.

- Causes skin and eye damage.
- May be fatal if swallowed
- Do not get in eyes, on skin or on clothing.
- Do not handle with bare hands.
- Wear goggles or face shield and use rubber gloves. Only use utensils which are thoroughly clean and dry.
- Irritating to nose and throat.
- Avoid breathing dust and fumes.
- Remove and wash contaminated clothing before reuse.

**EMERGENCY HANDLING:** In case of contamination or decomposition:

1. Do not reseal container
2. Place the container in an open and well ventilated area by itself (if possible)
3. Flood with large amounts of water until the material is dissolved
4. Place contaminated material in an approved landfill area

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

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**STORAGE & DISPOSAL**

Keep this product in a 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. Place in trash collection. Do not contaminate water, food or feed by storage or disposal or cleaning of equipment. **DISPOSAL FOR A CONTAMINATED OR DECOMPOSING PRODUCT:** Do not reseal container if the product gives off heat, gives off hazardous gases, bubbles. Isolate (if possible). Next, flood decomposing product with large amounts of water to dissolve this product. Then, throw away the container and any contaminated material in an approved landfill area.

**CHEMICAL HAZARDS: DANGER.** Strong oxidizing agent. Add only into water. Contamination may start a chemical reaction. This reaction can give off heat, hazardous gases and may cause a fire or explosion. **DO NOT** touch this chemical with a flame or burning material, (like a lighted cigarette). Keep all of these away from this product: moisture, garbage, dirt, chemicals including other pool chemicals, pool chlorinating compounds, household products, cyanuric acid pool stabilizers, soap products, paint products, solvents, acids, vinegar, beverages, oils, pine oil, dirty rags or any other foreign matter.