

PM 32

1/11/99

1258-1217

pn 175

HTH DRY CHLORINATOR 20 GRAM TABLETS
FOR SWIMMING POOLS

KEEP OUT OF REACH OF CHILDREN

DANGER

CONTAMINATION OR IMPROPER USE MAY CAUSE FIRE OR EXPLOSION
ADD ONLY INTO WATER

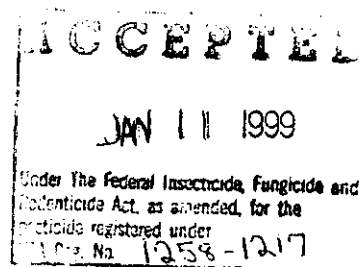
Do Not Add This Product To Any Floater Or Feeder That Contains Any Other Product or Tablet

SEE PRECAUTIONARY STATEMENTS ON BACK PANEL

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

MINIMUM AVAILABLE CHLORINE..65%

EPA Reg. # 1258-1217 EPA Est. # 1258-TN-1



STATEMENT OF PRACTICAL TREATMENT (FIRST AID):

IF ON SKIN: brush off excess chemical and flush skin with water for at least 15 minutes. If irritation persists, get medical attention.

IF INHALED: Remove person to fresh air. Call a physician immediately.

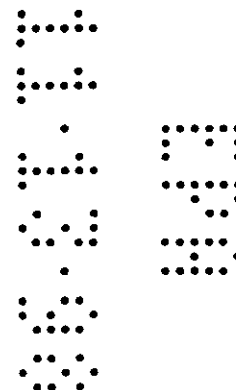
IF IN EYES: Flush with water for at least 15 minutes. Call a physician immediately.

IF SWALLOWED: Drink large quantities of water. Do not induce vomiting. Call a physician immediately.

Kills bacteria, Controls algae, Destroys organic contaminants,
New & Improved

Net Wt. 25 LBS (11.3 KG)

OLIN POOL PRODUCTS
OLIN CORP.
501 MERRITT 7
NORWALK, CT. 06856



READ ALL PRECAUTIONARY STATEMENTS BEFORE USE.

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

DO NOT use this product with any other chlorinating compound.

DO NOT place in skimmer baskets that contain undissolved material from previously used tablets or sticks.

DO NOT use this product in any chlorinating device which has previously contained other pool chemicals.

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 20 grams (3/4 ounce).

Add the recommended dosages of this product during evening hours while the filter pump is running.

You can measure the product in two ways:

Use the clean, dry scoop (if it is provided). **DO NOT** use any other scoop. **DO NOT** use the scoop for any other purpose.

Use the markings on the container if a scoop is not provided.

You may place this product into your pool in the following ways:

1. Use a floating dispenser or feeder designed for this product. Use only new feeders or floaters or ones that have previously contained only this product
2. Use the skimmer. Remove any other chemical from skimmer basket before adding recommended amount of this product.

Do not reuse floaters or feeders from other brands of dry chlorinator tablets.

Do not throw tablets directly into pool or use in any chlorinating device that has been used with other chlorinating compounds.

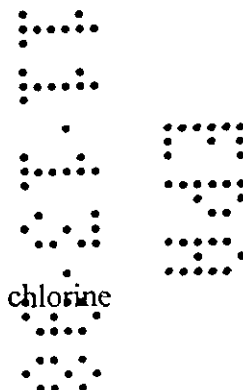
SHOCK TREATMENT:

1. Adjust and maintain pH to 7.2 - 7.6 with HTH pH Plus or HTH pH Minus. Follow label directions.
2. Shock treat using Sock It or Super Sock It. Follow label directions on that product.
- 3.. Do not reenter pool until the free available chlorine residual is 1.0 to 3.0 ppm.

OPENING YOUR POOL:

Maintain pH in the 7.2 to 7.6 range.

1. Follow 'Shock Treatment' directions on this package.
2. Allow 30 minutes for product to disperse.
3. Test chlorine residual with a pool test kit. Do not enter pool until the free available chlorine residual is 1-3 ppm.
4. Repeat treatment as needed.



ROUTINE CHLORINATION:

Throughout the pool season, adjust pH to 7.2-7.8.

For Unstabilized Pools: Add 6 to 8 oz. of this product per 10,000 gallons pool water daily or as often as needed to maintain the free available chlorine residual at 1-3 ppm.

For Pools Stabilized using HTH Stabilizer/Conditioner: Add 3 to 4 oz. per 10,000 gallons every other day or as often as needed to maintain the free available chlorine residual at 1-3 ppm. Follow "How To Use".

WATER BALANCE:

For best product performance, swimmer comfort and crystal clear water:

- * Maintain pH in the 7.2-7.8 range
- * Maintain total alkalinity in the 60-100 parts per million (ppm) range
- * Maintain calcium hardness above 200 ppm.

Use a reliable test kit that measures all these ranges. Use the HTH Pool Care Products to make adjustments. Follow label directions for each product.

PREVENTATIVE TREATMENT

Shock treat your pool weekly to prevent pool problems. Use Sock It or Super Sock It. Follow label directions for these products.

An additional shock treatment may correct problems which are caused by:

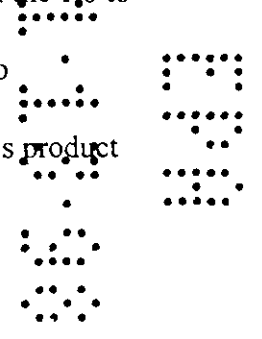
- * high bathing loads
 - * heavy wind and rainstorms
- Additional shock treatments will also remove
- * unpleasant odors
 - * eye irritation
 - * algae which has a green color and a slimy feeling

(Directions for use in "Brand Name"* Feeder)

This product is designed for use only with the "Brand Name"* Feeder. Used according to the instructions provided with the feeder, the "Brand Name"* Pool Feeder provides a steady supply of available chlorine while the pool's filter pump is in operation.

1. Before use, read the appropriate installation instructions and operating manual for your "Brand Name"* Pool Feeder.
2. Start the filter pump and check chlorine residual with a reliable test kit.
3. Fill the pellet container with this product only. Adjust chlorine feed rate setting according to the operating instructions in the manual.
- Alternate 3. Place cartridge(s) into the feeder unit and adjust chlorine feed rate setting according to the operating instructions in the manual.
4. After 24 hours, check the chlorine residual. If 1.0 to 3.0 ppm, leave the feed rate setting, if below 1.0 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 used until the 1.0 to 3.0 ppm chlorine residual is established.
5. Always maintain pH between 7.2 and 7.6 by using suitable pH adjuster according to directions on the label for such products.
6. If cyanuric acid is used to stabilize available chlorine, follow label directions for this product and maintain the chlorine residual at 1.0 to 3.0 ppm as determined by a test kit.
7. Refer to Operating Manuals for feed rate information.

* "Brand Name" of Feeder will be Pulsar® and/or a Supplemental Registrant's brand.



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

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

FREEFORM SURFACE AREA (SQ. FEET) X AVERAGE DEPTH X 7.5 = TOTAL GALLONS

DOSAGE CHART & PROBLEM SOLVER

GALLONS	OPENING	ROUTINE CHLORINATION		SHOCK	ALGAE	WINTERIZING
		UNSTAB.	STABILIZED			
5,000	8 OZ.	3-4 OZ.	1 1/2-2 OZ	8 OZ	8 OZ	15 OZ
10,000	16 OZ	6-8 OZ	3 -4 OZ	16 OZ	16 OZ	30 OZ
15,000	24 OZ	9-12 OZ	4 1/2-6 OZ	24 OZ	24 OZ	45 OZ
20,000	32 OZ	12-16 OZ	6 -8 OZ	32 OZ	32 OZ	60 OZ

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.

Place in trash collection.

Do not contaminate 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

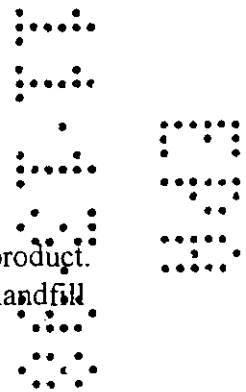
gives off hazardous gases

bubbles

Isolate it (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.



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.

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.

ENVIRONMENTAL HAZARD: This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, ponds, streams, estuaries, oceans or other 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.

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.

Visit Waterworks Olin's Pool Care Internet Web Site <http://waterworks.olin.com>

OLIN
 POOL CARE
 HOTLINE
 Toll-Free -800-222-2348
 7 days a week
 8:00 a.m. - 10:00 p.m. Eastern Time
 Call with your questions about pool water care.

