

ACCOUNT

MAK-29-A67

(BACK PANEL)

UNION OF ...
FOR ECONOMIC ...
LEADER NO. 518-113
LOCAL ...

BIO-GUARD
CALCIUM HYPOCHLORITE

BIO-GUARD CALCIUM HYPOCHLORITE is a concentrated chlorine agent in dry, free-flowing, non-dusting form.

BIO-GUARD CALCIUM HYPOCHLORITE controls growth of algae and kills many bacteria which may be the cause of infections.

DIRECTIONS

The filter system should be backwashed, or properly cleaned and the pH adjusted to 7.4-7.6.

For initial chlorination of any pool water, add 1 ounce of Calcium Hypochlorite per 1000 gallons of water. Subsequent daily dosages of at least 3-4 ounces of Calcium Hypochlorite for each 5000 gallons are necessary for daily effectiveness, whether the pool is in use or not. After initial chlorination, one ounce of Calcium Hypochlorite per 5000 gallons of water will raise available chlorine residual by 1.0 ppm.

For clean, sparkling water, maintain 0.6-1.0 parts per million available chlorine residual and a pH of 7.4-7.6. The regular use of a test kit will determine the amount of chlorine necessary for maintaining 0.6-1.0 ppm of available chlorine. The quantity of Calcium Hypochlorite required will vary with temperature, sunlight, bather load, airborne contaminants and other factors.

For best results, scatter the granular material directly over the pool surface. Early evening is usually the preferred time to add Calcium Hypochlorite.

If a chlorine feeder is used, make up a 1% available chlorine solution by adding 1 pound of Calcium Hypochlorite to 8 gallons of lukewarm water. STIR WELL AND ALLOW TO SETTLE. Pour off the clear liquid into feeder supply tank.

If a need for superchlorination is indicated, add 6 ounces Calcium Hypochlorite per 5000 gallons of pool water. The preferred time for superchlorination is at night when the pool is not in use.

To compute pool capacity:

For Square or Rectangular Pools; Gallons = Length X Width X Depth X 7.5

For Circular or Elliptical Pools; Gallons = Diameter X Diameter X Depth X 5.9

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DANGER! KEEP OUT OF REACH OF CHILDREN. May produce severe chemical burns. Do not get on skin or in eyes. In case of skin or eye contact, flush with plenty of water. If irritation persists, get medical attention.

ANTIDOTE:

External - Wash thoroughly with water. For eyes, get prompt medical attention.

Internal - Give milk, water, or egg whites. Call physician immediately.

WARNING! Oxidizing material. Contact with heat, moisture or foreign materials may result in fire. Will burn with the evolution of irritating and hazardous gases. Store in a cool dry place. Keep away from heat or open flame.

In the event of spillage, flush with liberal amounts of water. To dispose of empty containers, replace cap tightly before placing in dry refuse or trash containers. Do not burn empty containers in residential incinerators.

ACCEPTED WITH COMMENTS