Calcium Hypochlorite

Contains no cyanuric acid

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

KEEP OUT OF REACH OF CHILDREN

DANGER Contamination or improper use may cause fire, explosion, or the release of toxic gases. Do not allow product to contact any foreign matter, including other water-treatment products. If product is exposed to small amounts of water, it can react violently to produce heat and toxic gases and spatter. Do not add water to this product. Add only into water. Highly corrosive. Causes skin and eye damage. May be fatal if swallowed. Read all precautionary statements on back panel before use.

INGREDIENTE ACTIVO:
CALCIUM HYPOCHLORITE: 68%
INGREDIENTES INERTES: 32%
TOTAL: 100%
MINIMUM AVAILABLE CHLORINE: 65%

MANTÉNGASE FUERA DEL ALCANCE DE LOS NIÑOS

DANGER La contaminación o el uso indebido puede ocasionar incendio o explosión. No lo contamine con ninguna materia extraña, ni siquiera con otros productos de tratamiento. Anídale únicamente al agua. Antes de usarlo, lea todas las recomendaciones de precaución en la etiqueta posterior y las de primeros auxilios.

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.
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.
IN CASE OF EMERGENCY CALL: 1-800-654-6911

PRIMEROS AUXILIOS: SI ENTRA EN CONTACTO CON LOS OJOS: Mantenga el ojo abierto y enjuáguese lentamente e suavemente con agua de 15 a 20 minutos. Si tiene lentes de contacto, quitélos después de los primeros 5 minutos y luego continúe enjuagándolo. Llame a un centro de control de intoxicaciones o a un médico para solicitar consejos sobre el tratamiento. SI ENTRA EN CONTACTO CON LA PIEZ O LA ROPA: Quítese la ropa contaminada. Enjuague la piel inmediatamente con mucha agua de 15 a 20 minutos. Llame a un centro de control de intoxicaciones o a un médico para solicitar consejos sobre el tratamiento. SI SE INHALA EL PRODUCTO: Traiga a la persona a un lugar donde haya aire fresco. Si la persona no respira, llame al 911 o a una ambulancia, luego déle respiración artificial, preferentemente, boca a boca, si es posible. Llame a un centro de control de intoxicaciones o a un médico para solicitar más consejos sobre el tratamiento. SI SE TRAGA EL PRODUCTO: Llame a un centro de control de intoxicaciones o a un médico inmediatamente para solicitar consejos sobre el tratamiento. Pida a la persona que beba o sorra un vaso de agua si puede tragas. No induzca el vómito, a menos que un centro de control de intoxicaciones o un médico se lo indique. No dé nada por la boca a una persona que haya perdido el conocimiento. Tenga el envase o la etiqueta del producto a mano cuando llame a un centro de control de intoxicaciones o a un médico, o cuando se dirija a un centro para recibir tratamiento. NOTA PARA EL MÉDICO: El probabile daño a los mucosas puede ser una contraindicación para el uso de lavado gástrico.

EN CASO DE EMERGENCIA, PARA OBTENER INFORMACIÓN ADICIONAL, LLAME AL 1-800-654-6911.

Net Wt. 50 lbs. (22.7 kg.)
DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is a concentrated chlorinating agent in a dry, free-flowing form which controls the growth of algae, kills bacteria, and destroys organic contaminants in pools, spas and hot tubs.

READ ALL PRECAUTIONARY STATEMENTS BEFORE USE. How To Use: Do not pre-mix this product before adding it to your pool. Only add this product directly to your pool or skimmer. Use only a clean, dry scoop to measure this product. Do not use the scoop for any other purpose. Method for dosing directly into pool: Add the recommended dosage of this product during evening hours while the filter pump is running. When adding this product to your pool, broadcast the product evenly over a wide area in the deepest part of the pool. If any granules settle to the bottom of the pool, use brush to disperse.

Method for skimmer addition: Make sure that filter pump is on and properly recirculating through skimmer. Empty skimmer of all chemicals and/or debris. Contamination may cause an explosion or the release of toxic gases. Do not use this method when an automatic chemical dispensing device (e.g. feeder) is present.

Pour this product slowly into skimmer, making sure that the material is drawn into the system at the same rate; do not allow this material to accumulate as toxic gases may be generated.

WATER BALANCE: For best product performance, swimmer comfort, and crystal clear water: Maintain pH in the range of 7.2 to 7.8. Maintain total alkalinity in the range of 60 to 100 parts per million (ppm). Maintain calcium hardness above 200 ppm. Use a reliable test kit that measures all these ranges. Use pulsar pool care products to make adjustments. Follow label directions for each product. Re-entry into treated pools is prohibited above levels of 4 ppm due to risk of bodily harm.

OPENING YOUR POOL: For best results, see the "WATER BALANCE" section above before treatment. Always adjust and maintain pH in the 7.2 to 7.6 range. Follow "SHOCK TREATMENT" directions on this package. Allow 30 minutes for product to disperse. Test free available chlorine residual with a pool test kit. Repeat treatment as needed.

ROUTINE CHLORINATION: For best results, see "WATER BALANCE" section above before treatment. Throughout the pool season, adjust and maintain pH at 7.2-7.6. Check available chlorine with a suitable test kit.

FDI UNSTABILIZED POOLS: Add 6-8 ounces of this product per 10,000 gallons of pool water daily or as often as needed to maintain the free available chlorine residual at 1-4 ppm. Follow "HOW TO USE" directions on this package. FOR POOLS STABILIZED USING Pulsar® Sunscreen 20 STABILIZER AND CONDITIONER: Add 3-4 ounces per 10,000 gallons every other day or as often as needed to maintain the free available chlorine residual at 1-4 ppm. Follow "HOW TO USE" directions on this package.

SHOCK TREATMENT / SUPERCHLORINATION: For best results, see "WATER BALANCE" and "HOW TO USE" section above before treatment. Every 7 days, or as necessary to prevent pool problems, shock treat super chlorinate the pool by adding 10-20 ounces of this product per 10,000 gallons of water to provide 5 to 10 ppm available chlorine. Additional shock treatments may be required to correct problems which are caused by visible algae, high baking loads, heavy wind and rainstorms. Additional shock treatments may also be required to correct problems such as unpleasant odors and eye irritation. Check the available chlorine with a suitable test kit.

ALGAE CONTROL: Follow "SHOCK TREATMENT" directions on this label. Add this product as close as possible to any algae on the sides or bottom of the pool. If necessary, repeat the treatment. To prevent possible staining or bleaching, take the following steps immediately after treatment: Thoroughly clean pool by brushing surface of algae grow, vacuum and cycle through filter.

WINTERIZING: For best results, see "WATER BALANCE" section above before treatment. Gradually add 30 ounces of this product per 10,000 gallons of pool water that is clear and clean. This provides 15 ppm free available chlorine. Follow "HOW TO USE" directions on this package. Run the filter pump until granules are completely dissolved. Cover the pool with a pool cover. Prepare the heater, pump and filter components for winterizing by following manufacturer's directions.

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 5.8 = Total Gallons
- OVAL = Maximum Length x Maximum Width x Average Depth x 5.9 = Total Gallons
- FREE FORM - Surface Area (Sq. Feet) x Average Depth x 7.5 = Total Gallons

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER: Highly corrosive. Causes skin and eye damage. May be fatal if swallowed. Irritating to nose and throat.
- Open in a well ventilated area. Avoid breathing dust and fumes.
- Do not get in eyes, on skin, or on clothing. Do not handle with bare hands. Wear goggles and use rubber gloves. For additional protection of skin, wear long...
sleeves and long pants.

- Remove and wash contaminated clothing before reusing.
- Ensure all clothes are thoroughly clean and dry.

**Physical and Chemical Hazards:**

If product is exposed to small amounts of water, it can react violently to produce heat, toxic gases, and spatter. Do not add water to this product. Add only into water.

- Do not mix this product with a small amount of water. Only add it directly to your pool.
- Do not allow the product to become wet or damp before use.
- Can react with other materials, including other water treatment products, to cause intense fire, explosion, and the release of toxic gases.

- Keep all foreign matter, including other water treatment products, away from this product.
- Do not allow this product to contact other water treatment products. Do not use this product in a floater or feeder that has been used with any other product. If used with a skimmer, make sure the skimmer is completely clean and free of residue from other water treatment products before putting this product in a skimmer.

**Exposure to Heat Can Cause This Product to Rapidly Decompose, Leading to Intense Fire, Explosion, and the Release of Toxic Gases.**

- Store in a cool, dry, well-ventilated area.

**Strong Oxidizing Agent. This Product Can Increase Fire Intensity.** Keep away from heat and flames and burning material (like a lighted cigarette).

**Environmental Hazards:** This material 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.

**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 contaminate food or feed by storage or disposal or by cleaning of equipment. For disposal of a contaminated or decomposing product see "Emergency Handling." Nonrefillable container. Do not reuse this container. Offer for recycling if available. Rinse empty container thoroughly with water to dissolve all material prior to disposal.

**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.

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

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**WARNING**

Child can fall into bucket and drown.

Keep children away from bucket with even a small amount of water.

**Niños pueden caerse adentro del balde y ahogarse.**

Retire los niños del balde aunque solamente tenga un poco de agua.

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**Arch HELPLINE**

800-478-5727

Call 24 hours a day, 7 days a week. Free at 800 numbers.

Visit Waterworks

www.archwaterworks.com

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