

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Coastal Guardian Chlorinating Granules is a concentrated chlorine agent in dry, free-flowing form. Guardian Chlorinating Granules controls growth of algae and effectively kills many bacteria, thus helping to keep the pool in sanitary condition. Use clean, dry cup to measure Guardian Chlorinating Granules.

For initial chlorination of any pool water, add 1 oz. Guardian Chlorinating Granules per 1000 gallons of pool water. After 1 hour use a Coastal Test Kit to determine the chlorine residual. If below 1.0 ppm (parts per million), repeat dosage until 1-3 ppm is obtained.

Subsequently add 3-4 oz. of Guardian granules per 5000 gallons of water daily or as often as need to maintain 1-2 ppm, whether the pool is in use or not. Use Coastal Test Kit daily to determine chlorine residual. If any other chlorine residual is present, it is possible to increase the residual by 1.0 ppm by using 1 oz. Guardian Chlorinating Granules per 5000 gallons of water.

For best results, add Coastal Guardian Chlorinating Granules as a solution (1 oz. of granules per 2 qts. of water) to the pool or scatter granules directly over the pool surface.

Using a Coastal Test Kit as a guide, maintain the pH of pool water at 7.2 to 7.6. If the pH is below 7.2, add Coastal pH Plus in accordance with that product's label directions. If the pH is higher than 7.6, lower the pH by addition of pH Minus in accordance with its label instructions. Maintaining 1.0 ppm chlorine residual and a 7.2 pH range will result in clean, sparkling water.

If cyanuric acid is used to stabilize available chlorine, follow label directions for that product. Always maintain the chlorine residual at 1.0-1.5 ppm as determined by test kit. Add 3 oz. of granules per 10,000 gallons every other day or as often as needed to maintain 1.0-1.5 ppm chlorine residual. To control algae during the pool season, superchlorinate every two weeks at the rate of 1 oz. Guardian Granules per 1,000 gallons of water when the average afternoon temperature is below 80°F and once every week when the temperature is above 80°F. Pool should not be entered until chlorine residual reads 1.0-3.0 ppm.

If algae develops, shock treat or superchlorinate the pool water by adding 1 oz. (granules) for each 500 gallons of water. Allow 1 hour for the granules to dissolve and repeat if necessary. Thoroughly clean pool by scrubbing.

COASTAL **CARLSTADT, N.J. 07072**  
DIVISION COASTAL INDUSTRIES, INC.

EPA Est. No. 1258 TN 1 EPA Reg. No. 4829-57 R93476A 11104

Handwritten text: "COASTAL INDUSTRIES, INC. CARLSTADT, N.J. 07072"

FILLED BY WEIGHT, NOT BY VOLUME  
CONTENTS MAY SETTLE IN TRANSIT



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CALCIUM HYPOCHLORITE MIXTURE, DRY

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CALCIUM HYPOCHLORITE MIXTURE, DRY

surface of algae growth. Then vacuum and cycle through filter. Filter should not be used until chlorine residual reads 1.0-3.0 ppm.

a) For RECTANGULAR or SQUARE POOLS: Multiply feet length x feet width x feet depth (average) x 7.5

b) For CIRCULAR POOLS of various diameters: gallons per foot of depth are as follows:

Diameter (feet)	22'	18'	15'	12'
Gal. per ft. of depth	2850	1900	1320	850

c) For OVAL POOLS of various sizes 4 ft. deep:

Size	34 x 16'	31 x 16'	28 x 16'	25 x 16'	27 x 12'	24 x 12'	21 x 12'
Tot. Gals.	14,630	13,150	11,760	10,300	8,700	7,650	6,500

Keep product in tightly closed container when not in use. Store in cool, dry, well-ventilated area away from heat or open flame. Do not reuse empty container. Rinse empty container thoroughly with water to dissolve all material before discarding in trash collection or dispose in approved landfill area or bury in safe place.

In case of contamination or decomposition, do not touch container. If possible, isolate container in open and well-ventilated area. Flood with large volumes of water.

Hazards to humans and domestic animals: Danger, corrosive. Causes skin and eye damage. May be fatal if swallowed. Do not get in eyes, on face, or on clothing. Do not handle with bare hands. Wear goggles or face shield and use gloves or thoroughly clean, dry utensils only when handling. Irritating to nose and throat. Avoid breathing dust and fumes. Remove and wash contaminated clothing before reuse.

If on skin, brush off excess chemical and flush skin with large amounts of water for at least 15 minutes. If irritation persists, get medical attention.

Remove person to fresh air. Get immediate medical attention.

Flush with cold water for at least 15 minutes. Get immediate medical attention.

Give bread soaked in milk, followed by large amounts of water. If unconscious and vomiting, place face down with head lower than hips. Get immediate medical attention.

Danger, strong oxidizing agent. Mix only into water. Contact with organic matter may start a chemical reaction with generation of heat, liberation of hazardous gas, or possible fire and explosion. Avoid any contact with flame or burning material such as cigarette. Do not contaminate with moisture, garbage, dirt, organic matter, chemicals, including other pool chemicals, chlorinating compounds, household products, dry acid pool stabilizers, soap products, solvents, acids, beverages, rags or any other material. Do not use moist or damp utensils.

This product is toxic to fish. Do not contaminate lakes, streams by cleaning site equipment or disposal of wastes.

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**COASTAL**

**65% AVAILABLE  
CHLORINE FOR  
SWIMMING POOL  
SANITATION**

# **Chlorinating Granules**

**DANGER:**

# Chlorinating Granules

FOR USE AS  
A BACTERICIDE  
AND ALGAEICIDE

For more information, contact your local distributor or write to: **Chlorinating Granules, Inc.**, P.O. Box 100, **St. Louis, MO 63101**. Tel: (314) 733-1100.