



pH & ALKALINITY INCREASE



As Needed

INGREDIENT: Sodium Bicarbonate.....100%

KEEP OUT OF REACH OF CHILDREN
CAUTION

Causes Eye Irritation

Read all precautionary and first aid statements on back label before use.

NET WEIGHT: 1.25 LB (567 g)

THE ANSWER TO CLEAN, CLEAR WATER!

FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15 – 20 minutes. 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 the 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 by mouth-to-mouth if possible. Call a poison control center or doctor for treatment advice.

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

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

DIRECTIONS FOR USE

This product is used to increase the total alkalinity of spa water. The total alkalinity should be maintained between 80 – 120 parts per million (ppm) to prevent pH fluctuations that can lead to the corrosion of equipment and scale formation.

When the pH value of spa/hot tub water fluctuates from low to high and back again in a short time – requiring continual corrective doses of soda ash or acid – it is usually the result of low total alkalinity condition of the water. A low total alkalinity value may result either from very low alkaline water at the source, or from chemical reactions of alkaline material in the water with other chemicals which have been added to the spa/hot tub. In either event the condition is easily corrected by using this product to maintain the total alkalinity of spa/hot tub water between the values of 80-120 ppm.

TO INCREASE TOTAL ALKALINITY: Determine the level of total alkalinity by use of a suitable test kit. If the value is below 80 ppm, add sufficient amount of this product to increase the total alkalinity to at least 80 ppm. Two and a half (2½) tablespoons of this product will increase the total alkalinity approximately 10 ppm in 500 gallons of water.

Wait several hours for this product to distribute uniformly before rechecking total alkalinity level. Repeat as needed.

TO RAISE TOTAL ALKALINITY USING pH & ALKALINITY INCREASE

Desired Increase ppm	GALLONS	
	250	500
10 ppm	1 ¼ Tbs.	2 ½ Tbs.
20 ppm	2 ½ Tbs.	5 Tbs.
30ppm	¼ Cup	½ Cup

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes eye irritation. Avoid contact with skin, eyes or clothing. Wash with soap and water after handling.

Remove contaminated clothing and wash before reuse.

Do not mix with other chemicals.

STORAGE AND DISPOSAL: Keep this product in its original, tightly closed container in a cool, dry area when not in use. Do not store near oxidizers and acids. Use entire contents, then triple rinse and offer for recycling, or dispose in accordance with state and local regulations. Do not reuse empty container.

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