



## pH & Alkalinity Up

### PROBLEM SOLVER

#### Increases the pH and Alkalinity of Spa Water

**pH and Alkalinity Up** will increase the pH and alkalinity of spa or hot tub water. The total alkalinity of spa water should be maintained between 80 and 150 ppm as determined by a suitable test kit. Maintain the pH within the desired range of 7.2 to 7.8.

#### DIRECTIONS FOR USE:

Add **pH and Alkalinity Up** at the rate of 1 oz. (2 tbsp) per 500 gallons of water. This dosage will increase the total alkalinity approximately 10 ppm and may be added directly to the spa or hot tub when pump is on high speed. After initial application, allow water to circulate approximately 2 hours. Retest total alkalinity and add second dose of **pH and Alkalinity Up** if required. Continue process until total alkalinity falls in desired range of 80 to 150 ppm. Once proper total alkalinity has been attained, test for a proper pH range of 7.2 to 7.8. If pH needs to be raised, use **pH and Alkalinity Up** at a rate of 1/2 oz. for spas up to 500 gallons. Wait 30 minutes, retest and adjust as necessary.

**NOTE:** Draining and cleaning of spa or hot tub is recommended every 3 months. Never mix this product with any dry or liquid chlorine product as a dangerous reaction may occur.

Net Weight: 1 Pound