



## STABILIZER, WATER BALANCE AND OTHER

### CHLORINE STABILIZER – Cyanuric Acid

- ◆ Protects chlorine from the degrading effects of sunlight (UV).
- ◆ Reduces chlorine consumption and saves money.
- ◆ Essential for swimming pools utilizing gas chlorine, liquid chlorine (bleach), and calcium hypochlorite tablets or granular for chlorination.
- ◆ The Cyanuric acid level should be maintained between 30 ppm and 85 ppm.
- ◆ 1.5 Lbs. of Chlorine Stabilizer per 10,000 gallons of water will raise Cyanuric acid level 10 ppm.

**AVAILABILITY:** CHLORINE STABILIZER is available in 45, 25, 9 & 4 Lb. pails.

### pH PLUS – Sodium Carbonate

- ◆ Low pH (below 7.0) can cause surface corrosion and plaster etching.
- ◆ pH PLUS raises the pH of pool water efficiently and economically.
- ◆ Fast dissolving, granular soda ash.

**AVAILABILITY:** pH PLUS is available in 5 Lb. pails

### pH MINUS – Sodium Bisulfate

- ◆ High pH (above 7.8) causes scaling, calcium deposition and cloudy water.
- ◆ Fast dissolving granular pool acid lowers the pH and alkalinity of pool water.
- ◆ Safer to handle than muriatic acid.
- ◆ 2.5 lbs. of pH MINUS is equivalent to 1 quart of muriatic acid

**AVAILABILITY:** pH MINUS is available in 6 Lb. pails

### CALCIUM HARDNESS INCREASER – Calcium Chloride

- ◆ Low water hardness could stain or etch the pool surface and corrode equipment.
- ◆ Calcium Hardness Increaser raises water hardness level.
- ◆ Prevents foaming and equipment corrosion.
- ◆ 6 pounds of Calcium Hardness Increaser per 10,000 gallons of water will raise calcium hardness level by 50 ppm.

**AVAILABILITY:** CALCIUM HARDNESS INCREASER is available in 25 & 4 Lb. pails

### ALKALINITY INCREASER – Sodium Bicarbonate

- ◆ Low total alkalinity may result in corrosion and pH bounce.
- ◆ Alkalinity Increaser raises Total Alkalinity and buffers the water against changes in pH.
- ◆ Total alkalinity should be maintained between 100 ppm and 150 ppm.
- ◆ Minor affect on pH.
- ◆ 1.5 pounds of Alkalinity Increaser per 10,000 gallons of water will raise alkalinity 10 ppm.

**AVAILABILITY:** ALKALINITY INCREASER is available in 25 & 5 Lb. pails

### CHLORINE NEUTRALIZER – Sodium Thiosulfate

- ◆ High levels of chlorine (> 3 ppm) can make the pool unsafe for swimmers.
- ◆ Chlorine neutralizer lowers excessively high chlorine levels that may occur after superchlorination or inadvertent addition of too much chlorine.
- ◆ 2.0 oz of Chlorine Neutralizer per 10,000 gallons of water will reduce chlorine level by 1 ppm.
- ◆ 100% sodium thiosulfate crystals.

**AVAILABILITY:** CHLORINE NEUTRALIZER is available by special order only in 50, 25, & 5 Lb. pails