



# CAL PLUS

## Calcium Increase for Swimming Pools

### Raising your calcium hardness with calcium chloride:

1. First test your pool for calcium hardness. Determine how many ppm you are from the midpoint of the ideal calcium hardness range.
2. Calcium chloride is the main chemical used to increase water hardness for pools. Add this per instructions on the product label. You should be able to look up the amount to add based on your pool size and how much you want to increase your calcium hardness value, in ppm.
3. Usually the instructions say to NOT dilute the calcium chloride in water. You should instead spread the amount you are adding by getting down close to the water and spreading (if in powder form) or pouring (if in liquid form) into the pool. Make sure you are not spreading or pouring into the wind. You also might want to only add a portion and then test before adding the remainder into the water, make sure you do not add too much and then need to lower the calcium hardness.
4. Wait about six hours for the calcium chloride to dissolve into the water, then retest the calcium hardness level.

Increase (ppm)	Gallons in Pool						
	1,000	5,000	10,000	15,000	20,000	25,000	50,000
10	2 oz	10 oz	1 ¼ lbs	1 ¾ lbs	2 ½ lbs	3 ¼ lbs	6 ¼ lbs
20	4 oz	1 ¼ lbs	2 ½ lbs	3 ¾ lbs	5 lbs	6 ¼ lbs	12 ½ lbs
30	6 oz	1 ¾ lbs	3 ¾ lbs	5 ½ lbs	7 ½ lbs	9 ½ lbs	18 ¾ lbs
40	8 oz	2 ½ lbs	5 lbs	7 ½ lbs	10 lbs	12 ½ lbs	25 lbs
50	10 oz	3 lbs	6 ¼ lbs	9 ½ lbs	12 ½ lbs	15 ¾ lbs	31 ¼ lbs

Bare Ground Solutions | PO Box 3477, Framingham, MA 01705  
 888-800-8356 | [www.bareground.com](http://www.bareground.com) | **MADE IN THE USA**



MODEL # PCAL-40