

Calcium Hypochlorite

Calcium Hypochlorite is a ready-to-use source of highly soluble dry chlorine with a recognized efficiency in the chlorine demand in water (organic matter, bacteria, algae, fungi and yeasts). Particularly suitable for water disinfection in industrial and municipal applications.



Product Characteristics

- Product with 65% chlorine concentration.
- It has a pH of 10.5 - 13.
- Effective alternative to gaseous chlorine, to electro chlorination (salt) and to water disinfection treatments with sodium hypochlorite.
- Does not require bulk storage tanks or secondary containment.
- 30 months of shelf life when properly stored.
- The product contains calcium carbonate and calcium hydroxide.

How to Use

Considering that the chlorine concentration of the product is 65%, add 30 grams of Novequim Calcium Hypochlorite per 10,000 liters of water to add the equivalent of 2 ppm chlorine.

When performing a shock treatment in your pool with the Novequim Calcium Hypochlorite, add 125 grams per 10,000 liters of water to add the equivalent of 8 ppm of chlorine.

Note: Novequim Calcium Hypochlorite is less soluble in water than Dichloro Klaren, so it is necessary to leave the pool water recirculating longer to reach the desired concentration.

Note 2: The 8 ppm of chlorine for the shock is a recommended concentration, the amount can vary depending on how many ppm of chloramines are present in the water, the turbidity or coloring of the water due to deficiency in the chlorination and the number of bathers.

Indications of Use

The Novequim Calcium Hypochlorite will slightly increase the pH and the hardness of the water, so it is very important to analyze the pH and hardness of the water before and after each dosage.

Note: : Having a good chemical balance of the water (pH: 7.2-7.6 and Total Hardness: 200-400 ppm) we avoid having problems of scale and incrustations in swimming pools and equipment).

Presentation:



Granular,
Drum
45 Kgs.