



CTX-17 GenBrom

DESCRIPTION:

Complementary product for disinfecting treatment by means salt electrolysis equipments as well as for swimming pools treated with slow dissolving chlorine tablets, with liquid chlorine (sodium hypochlorite) or with calcium hypochlorite. .

It is an inorganic granulated compound which allows the transformation of the generated active chlorine in Bromine, to disinfect and maintain clean the water

PROPERTIES:

Appearance	Solid crystalline
Colour	White
Density	93 grs / 100 ml
pH of a 10% water solution	6,0 – 8,0

CHARACTERISTICS:

The generated hypochlorous acid in the electrolysis acts as a generator of 0017 and hypobromous acid

The hypobromous acid has a higher disinfection effectiveness and algacide action than other oxidants in a pH scale between 7 and 8.

The high oxidant capacity of hypobromous acid allows the destruction of all organic materials present in water.

The Bromine Generator doesn't add organic materia to swimming pool water.

The combination of bromine with organic amines results in compounds called bromamines (NHBr₂) which unlike chloramines (the combination of chlorine with organic amines) do not reduce the disinfectant efficiency of the bromine.

The bromamines do not cause eye irritation or unpleasant smells. Therefore the product is an ideal product for treating water in spas and indoor swimming pools, with disinfection system by means of salt electrolysis.

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La información contenida en este folleto es según nuestro criterio correcta. No obstante, como las condiciones en las que se usa este producto caen fuera de nuestro control, no podemos responsabilizarnos de las consecuencias de su mala utilización.



DOSAGE AND INSTRUCTIONS FOR USE:

Initial treatment: When the electrochlorinator starts working, dissolve 30 or 40 Kgs. of salt each 10 m³ of water. The salt has to be added directly in the swimming pool water with the filtering equipment working, and the valve in position re-circulation. Next, add 600 gr. of product each 10 m³ of water.

Set the electrochlorinator to obtain a value of Bromine between 2 or 3 mg/l. which can be measured with a pH/Bromine test Kit. This control should be carried out at least twice daily.

Maintenance treatment: Add 500 g. of product per 25 Kgs of salt each 10 m³ of water in the skimmers. Then, switch on the filtering equipment, in position re-circulation. The product can also be poured directly in the swimming pool water.

This supplementary salt addition should be carried out because the loss of salt concentration in the filtering washing, etc.

These doses are merely meant as a guideline, and can be modified in function of each swimming pool characteristic, weather, etc.



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