

## ctx17 GENBROM



Inorganic compound that transform to active chlorine generated by a salt electrolysis treatment into bromine to disinfect the pool and keep it clean and hygienical pure.

- Bromine disinfectant efficacy is not reduced when it has contact with organic matter.
- More pleasant bathing without irritating the eyes or unpleasant odors.
- Ideal for covered pools treated with salt electrolysis

FORMATO GRANULADO	TIEMPO DE EFECTIVIDAD	ELECTRÓLISIS SALINA ESPECIAL PISCINAS CUBIERTAS	DOSES
	AL AÑADIR SAL		500g /10m <sup>3</sup>

### PROPERTIES

Appearance	Solid crystalline
Colour	White
Density (20°C)	93 grs / 100 ml
pH (5% 20°C)	6,0 - 8,0

### CHARACTERISTICS

The generated hypochlorous acid in the electrolysis acts as a generator of ctx17 GENBROM 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 the water. Ctx17 GENBROM doesn't add organic materials to the swimming pool water.

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 a disinfection system by means of salt electrolysis.

### INSTRUCTIONS FOR USE

#### Swimming pools with salt electrolysis:

**Initial treatment:** The salt has to be added directly in the swimming pool water with the filtering equipment working, and the valve in position re-circulation. Afterwards add Genbrom.

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 Genbrom and salt 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.

**Pools with chlorine treatment (organic or inorganic):**

Add Genbrom in the interior of the skimmers, with the filtration system on or Gen brom can also be poured directly into the swimming pool's surface if spread evenly.

## DOSAGE

**Swimming pools with salt electrolysis:**

**Initial treatment:** When the electrochlorinator starts working, dissolve 30 or 40 KGs of salt each 10m<sup>3</sup> of water. Next, add 600gr of product each 10m<sup>3</sup> of water.

**Maintenance treatment:** Add 500 g. of product per 25 Kgs of salt each 10 m<sup>3</sup> of water in the skimmers. The salt must be added due to the decrease in saline concentration as a result of filter washing, etc

**Pools with chlorine treatment (organic or inorganic):**

**Initial treatment:** Dissolve 600 g. of product per 10 m<sup>3</sup> of water.

**Maintenance treatment:** Add 500 g. of product per 10 m<sup>3</sup> of water

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