

## ctx1596 PHOSFREE



**Concentrated product to instantly eliminate phosphates generated by algae by inhibiting their growth.**

- Prevents the appearance of algae.
- Compatible with all types of disinfectants.
- Improves the performance of salt electrolysis.
- With a dosing bottle, easy to use.
- Phosphate concentration below ppb 25 must be maintained to avoid algae formation.

LIQUID	EFFICACY	ALL TYPES OF POOLS	DOSAGE

### PROPERTIES

Appearance	Liquid
Colour	colourless - slightly orange
Density	1,6 ± 0,05 g/cm <sup>3</sup>
pH	>2

### CHARACTERISTICS

Product specially formulated for the elimination of phosphates from swimming pool water. Phosphates are the food of algae, so the application of PHOSFREE prevents the appearance and/or growth of algae. Removes phosphates from chemicals, fertilizers, cleaning products and other contaminants. Compatible with most disinfection treatments while improving the performance of electrochlorinators.

### INSTRUCTIONS FOR USE

STEP 1 : Hold the bottle upside down so that the dosing chamber can be filled.

STEP 2 : Unscrew the cap of the bottle.

STEP 3 : Empty the dosing chamber.

"SPECIFIC USE" . : For a specific volume, tilt the bottle and determine the desired dosage.

## DOSAGE

### Initial treatment: (for high phosphate levels)

1. Perform a phosphate level analysis of the pool water using a Phosphate Kit.
2. Clean the filter.
3. Calculate the amount of product needed (using the following dosage table), pour the dose of product directly into the pool tank and spread it evenly over the surface of the pool.
4. Keep the filtration system running for at least 24 hours (If the filter pressure increases by more than 10 PSI, perform a filter cleaning).
5. After 48 hours, test the phosphate level with a phosphate kit. If necessary, repeat the treatment with PHOSFREE.

**Note:** The use of PHOSFREE may cause turbidity to the pool water in the initial phase. This is normal and indicates that the product is working, it will disappear in a few minutes.

	Amount of phosphates in your pool			
Volume of the pool	250 ppb	500 ppb	1000 ppb	1500 ppb
25 m3	75 ml	150 ml	300 ml	450 ml
50 m3	150 ml	300 ml	600 ml	900 ml

**Maintenance treatment:** With the filtration equipment running and without the presence of swimmers in the pool, add 60 ml. of product per 50 m3 of water every week, to maintain phosphate levels below 125 ppb (parts per billion).

These doses are the ones suggested and can be modified according to the own characteristics of every swimming pool, climate, etc.