2 DISINFECTION

SOLUTION

ASTRALPOOL – CHLORINE STABILIZER



Keeps the water disinfected for longer time

· Extends chlorine efficiency

· For outdoor pools



PROPERTIES

Appearance	Powder	
Colour	White	
рН (0,2%)	4,5 - 5	

CHARACTERISTICS

Compount which prolongs the action of chlorine in the swimming-pool water, resisting the loss of efficiency caused by increased temperaturas during hot weather.

$$Cl_2 + 2H_2O --> 2 HCI + O_2$$

Example:

A) If a swimming pool with the appropriate quantity of chlorine is exposed to strong sunlight without the protection of ASTRALPOOL - 400 Chlorine stabilizer, the water will lose 90 % of its available chlorine within three hours.

B) If 4 kilos of ASTRALPOOL - 400 Chlorine stabilizer for 100m³ is added, the same water will lose only 30% of its chlorine in three hours.

INSTRUCTIONS FOR USE

Always adjust the pH before adding chlorine to the water, to make it as effective as possible. While the filtration equipment is in operation, place the required dose of product inside the skimmers or in the pump pre-filter.





Recommendations:

Keep in the water an amount between 30-60 ppm of ASTRALPOOL - 400 Chlorine stabilizer.

The concentration of ASTRALPOOL - 400 Chlorine stabilizer does not have to be higher than 75 ppm. Once this concentration has been exceeded, part of the pool water will be emptied, replacing it with new water that does not contain ASTRALPOOL - 400 Chlorine stabilizer.

DOSAGE

At the beginning of the swimming season add 4 kilos of ASTRALPOOL - 400 Chlorine stabilizer for 100m³ of water (40 ppm of cyanuric acid).

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

