

GLOBATABS®

Chlorine tablets

Product properties

- accurate measured dose of stabile active chlorine is released when dissolved in water
- broad biocidal spectrum against bacteria, fungi, spores, prions, protozoa and viruses
- research shows that troclosene sodium solutions are active and effective up to 10 weeks when stored in closed, clean container and kept away from direct sunlight!!
- several times more effective compared to regular hypochlorit containing products

Ingredients

2,7g troclosene sodium, adipic acid.

Usage

For surface disinfection and unpleasant scent removal, wash rooms (walls, doors, floors) and devices with solution.

Dissolve 1 tablet (3,35g) in 1,5L of water, to get 1000ppm solution of active chlorine (check table).

Active chlorine in solution		Tablets (pcs)	Water (L)
ppm	%		
100	0,01	1	15
200	0,02	1	7
300	0,03	1	6
500	0,05	1	3
1000	0,1	2	3
2000	0,2	4	3
3000	0,3	2	1
5000	0,5	10	3
10000	1	20	3

Swimming pool chlorination:

Active chlorine is the part of chlorine present in water that hasn't reacted with other organic materials, it's added in the water and has a great disinfecting property, to keep the water clean and clear. Active chlorine doesn't cause skin nor eye irritation, the amount needed depends of water temperature, sunshine, how many swimmers are in the water and how contaminated the pool is. For ensuring pool water safety for swimmers, the water

should be disinfected regularly so the active chlorine content is 0,5...2 ppm (mg/l). Water pH, active and inactive chlorine amount, cloudiness and temperature should be measured every day, several times a day. Check table for dosing.

Active/free chlorine in solution		Tablets (pcs)	Water (L)
ppm	%		
0,5	0,00005	1	3000
1	0,0001	1	1500
1,5	0,00015	1	1000
2	0,0002	2	1500

Exposure time

200 ppm - 30 minutes. Rinse surfaces that come in contact with food.

Solution pH ca 6,0

Warning

Causes serious eye irritation. May cause respiratory irritation. Harmful if swallowed. Very toxic to aquatic life with long lasting effects. Read label before use. Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wear protective gloves/ protective clothing/ eye protection/ face protection. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Collect spillage.

Physical-chemical properties

Physical appearance: *white tablet*

Scent: *distinctive*

pH: *5,5-6,5 (20°C)*

Solubility: *500 g/l (25°C)*

Storage

See the best before date on the package. Store at temperatures 5-30°C, in a well-ventilated room, away from heat and ignition sources and direct sunlight.

Package

300 tablets in jar