

HASA NEUTRALIZER

LOWERS CHLORINE IN POOLS



Whenever it is desirable to reduce the chlorine residual in a pool to obtain proper water balance, or to neutralize the chlorine to drain the pool, **HASA NEUTRALIZER** is used.

Proper chlorine residual for comfortable and safe pool useage is between 1.0 and 3.0 ppm for residential use. Commercial applications may allow for higher ppm reading depending upon local health department regulations.



DIRECTIONS FOR USE:

- 1. With an approved test kit, determine the amount of excess chlorine.
- 2. Multiply the excess chlorine by the number of gallons of pool water.
- 3. Then divide by 40,000. This will give you the number of pounds of HASA NEUTRALIZER.
- 4. With pump running broadcast **HASA NEUTRALIZER** into the pool, after one hour check pool water for the adjusted available chlorine.

PPM CHLORINE TO BE REMOVED	POOL SIZE IN GALLONS	DIVIDE BY	POUNDS OF NEUTRALIZER NEEDED
1	10,000	40,000	0.25
3	10,000	40,000	0.75
8	10,000	40,000	2.0

Maintenance procedure for residential swimming pool use includes draining and refilling swimming pool water when the TDS (Total Dissolved Solids) reading exceeds 2500 ppm. For this testing procedure and further advice regarding local regulations regarding disposal of swimming pool water, please contact your local professional swimming pool dealer.

INGREDIENTS:

AVAILABLE PACKAGING:

HASA NEUTRALIZER is available in 2# and 5# containers.

This page is intended for general information only. Please see product's label for detailed directions, warnings, and precautions.