

WHIRL-PAK[®]

Thio-Bag[®]



WHIRL-PAK[®] SODIUM THIOSULFATE TABLETS NEUTRALIZATION CAPACITY

The amount of chlorine neutralization by the tablet depends on the pH of the water. The Nasco tablet contains 10 mg of active sodium thiosulfate (STT).

Based on tested values from General Chemical Co., for the amount of STT to neutralize one part of chlorine, the following table can be constructed:

A	B	C	D
pH	Parts STT to neutralize 1 part cl	Chlorine removed (mg) by 10 mg STT tablet*	"C"/10 See Note 1
4.0	2.67	3.74	.374
6.5	2.23	4.48	.448
9.0	1.60	6.25	.625
11.0	1.00	10.00	1.00

* This information also applies to chloramine when used in the same concentration as chlorine.

NOTE 1: Amount of chlorine (mg) removed by 1 mg of Sodium Thiosulfate at given pH.