

CRB (EPA Reg. No. 5813-120)
[REGISTERED AS *Insert Registered Alternate Brand Name*]
DILUTION TABLE

To obtain a solution with an approximate available chlorine level (parts per million), thoroughly mix the indicated amounts of bleach and water. Use the Dilution Table to make the desired dilution]. Use chlorine test strips to quantify the available chlorine. If the available chlorine is less than desired, add a small amount of product slowly and carefully to the dilution and determine the available chlorine with a fresh chlorine test strip. Repeat these steps, as needed, until the desired concentration of chlorine is achieved. Always test to ensure efficacy.

Approximate ppm Available Chlorine	Volume of this product	Volume of Water
0.5	1 fl oz	1,000 gal[lons]
	1 drop	2 gal[lons]
5	1 fl oz	110 gal[lons]
	7 drops	1 gal[lon]
	1/2 tsp	10 gal[lons]
10	1 tsp	10 gal[lons]
	1 fl oz	55 gal[lons]
	14 drops	1 gal[lon]
35	1/2 tsp	1-1/3 gal[lons]
50	3/4 gal[lon]	1,000 gal[lons]
	3 tsp	5 gal[lons]
	2 Tbsp	10 gal[lons]
70	1/4 tsp	1/3 gal[lon]
100	1-3/4 fl oz	10 gal[lons]
185	2 tsp	1 gal[lon]
200	4 fl oz	10 gal[lons]
300	1/2 Tbsp	1/2 gal[lon]

Approximate ppm Available Chlorine	Volume of this product	Volume of Water
500	1/3 cup	3 gal[lons]
600	11,000 fl oz	10,000 gal[lons]
1,100	1/4 cup	1 gal[lon]
1,500	1/3 cup	1 gal[lon]
2,000	1/3 cup	3/4 gal[lon]
	1 part	36 parts
2,200	1/2 cup	1 gal[lon]
2,900	4 gal[lons]	96 gal[lons]
	1/2 cup	3/4 gal[lons]
	1 part	24 parts
6,000	1 part	11 parts
8,000	1 part	8 parts
9,000	1 part	7 parts
10,000	1 part	6 parts
12,000	1 part	5 parts
14,000	1 part	4 parts
26,000	1 part	1-3/4 parts

Table of Liquid Measures:

1 drop = 0.0017 fl oz
 1 Tbsp = 3 tsp
 1 fl oz = 2 Tbsp
 1 cup = 8 fl oz
 1 pint = 2 cups = 16 fl oz
 1 quart = 4 cups = 2 pints = 32 fl oz
 1 gal[lon] = 4 quarts = 8 pints = 16 cups = 128 fl oz

DILUTION TABLE: PPM (Parts Per Million Available Chlorine).

Degrades with age and exposure to sunlight and heat. Check the level of available chlorine with a test kit.

1/3 fl oz [of] this product (2 tsp) + One -or- 1 Gal[lon] [of] Water = 185 ppm
 [(Equivalent performance to 200 ppm [(test)] standard) for food contact surface sanitization])
 2.7 fl oz [of] this product (1/3 cup) + One -or- 1 Gal[lon] [of] Water = 1,500 ppm
 2.7 fl oz [of] this product (1/3 cup) + 3/4 Gal[lon] [of] Water = 2,000 ppm