

**PUMA (EPA Reg. No. 5813-100 -or- 5813-100-67619 if sub-registration)
 [REGISTERED AS (*Insert Registered Alternate Brand Name -or- sub-registration 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 chlorine test strips to adjust to the desired available chlorine levels. Always test to ensure efficacy.

Approximate ppm Available Chlorine	Volume of this product	Volume of Water	Approximate ppm Available Chlorine	Volume of this product	Volume of Water
27000	1 part	2 parts	200	2 tsp	1 gallon
11,500	1 part	5 1/2 parts		2 Tbsp (1 oz)	3 gallons
10,000	1 part	6 1/2 parts		1/4 cup (2 oz)	5 gallons
6,000	1 part	12 parts		3.5 oz	10 gallons
3,600	3/4 cup (6 oz)	1 gallon		3 gallons	1,000 gallons
2,400	1/2 cup (4 oz)	1 gallon	100	1 tsp	1 gallon
	1 cup (8 oz)	2 gallons		1/8 cup (1 oz)	5 gallons
	1 1/2 cups (12 oz)	3 gallons		1/4 cup (2 oz)	10 gallons
	1 part	31 parts	50	1/2 tsp	1 gallon
1800	3/4 cup (6 oz)	2 gallons		3/4 gallon	1,000 gallons
1500	1 part	50 parts	25	1/4 tsp	1 gallon
600	1 oz	1 gal[lon]		2 tsp	7 1/2 gallons
600	9800 oz	10,000 gallons	10	3 drops	1 quart
500	1 part	150 parts		1/4 tsp	2 gallons
450	5 1/2 Tbsp (3 oz)	4 gallons		24 drops	2 gallons
				163 oz	10,000 gallons
			5	2 drops	1 quart
				12 drops	2 gallons
				1/2 tsp	10 gallons
			0.5	9 oz	10,000 gallons

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 oz this product (2 tsp) + One Gallon Water = 200 ppm
 4 oz this product + One Gallon Water = 2400 ppm

Table of Liquid Measures:

1 drop = 0.0017 oz
 1 Tbsp = 3 tsp
 1 oz = 2 Tbsp
 1 cup = 8 oz
 1 pint = 2 cups = 16 oz
 1 quart = 4 cups = 2 pints = 32 oz
 1 gallon = 4 quarts = 8 pints = 16 cups = 128 oz