

CHLORINE DIOXIDE SELECTION CHART

	APPLICATION	DILUTION	VAPOR TREATMENT			
			ODOR INTENSITY	CUBIC FOOTAGE COVERAGE	FOOTPRINT COVERAGE (8 foot ceilings)	DWELL TIMES
4G Tab (100ppm ClO ₂)	Liquid on Textile	1 gallon of water				
20G Tab (500ppm ClO ₂)	Liquid on Textile	5 gallons of water	Light odor @ 2ppm	250 ft ³	30 ft ²	1 hour and 15 mins
	Liquid on Non-Textile Surfaces	1 gallon of water	Medium odor @ 3ppm	167 ft ³	20 ft ²	
	Vapor treatment for automobiles	4 ounces of water	Heavy odor @ 4ppm	125 ft ³	15 ft ²	
100G Tab (2,500ppm ClO ₂)	Liquid on Textile	25 gallons of water	Light odor @ 2ppm	1,250 ft ³	150 ft ²	2 - 3 hours
	Liquid on Non-Textile Surfaces	5 gallons of water	Medium odor @3ppm	825 ft ³	100 ft ²	
	Vapor Treatment for hotel rooms	1/2 gallon of water	Heavy odor @4ppm	625 ft ³	75 ft ²	
200G Kit (5,000ppm ClO ₂)	Liquid on Textile	50 gallons of water	Light odor @2ppm	2,500 ft ³	300 ft ²	5 - 7 hours
	Liquid on Non-Textile Surfaces	10 gallons of water	Medium odor @3ppm	1,667 ft ³	200 ft ²	
	Vapor Treatment for apartments	1 gallons of water	Heavy odor @4ppm	1,250 ft ³	150 ft ²	
1000G Kit (25,000ppm ClO ₂)	Liquid on Textile	250 gallons of water	Light odor @2ppm	12,500 ft ³	1,550 ft ²	9 - 12 hours
	Liquid on Non-Textile Surfaces	50 gallons of water	Medium odor @3ppm	8,325 ft ³	1,040 ft ²	
	Vapor Treatment for homes/commercial	1.5 gallons of water	Heavy odor @4ppm	6,250 ft ³	775 ft ²	
2000 Pack	Solid release treatment	-	-	Up to 2,000 ft ³	250 ft ²	60 - 90 day release humidity / temp. dependent
4000 Pack	Solid release treatment	-	-	Up to 4,000 ft ³	500 ft ²	