



BioWorks®

Small Volume Spray Rates BotaniGard® Family of Mycoinsecticides

Equivalent Small Volume Spray Rates for BotaniGard® & Mycotrol®

BotaniGard ES & Mycotrol ESO*			
Amt. of water (gallons)	Rate per 100 gallon Equivalent		
	½ qt rate	1 qt rate	2 qt rate
1	1 tsp	2 tsp	4 tsp
5	1.5 Tbl	3 Tbl	6.3 Tbl
10	3 Tbl	6.3 Tbl	0.8 cup
25	1/2 cup	1.0 cup	2.0 cups

BotaniGard 22WP and Mycotrol WPO**			
Amt. of water (gallons)	Rate per 100 gallon Equivalent		
	½ lb rate	1 lb rate	2 lb rate
1	1.5 tsp	1 Tbl	2 Tbl
5	2.5 Tbl	5 Tbl	10 Tbl
10	5.0 Tbl	10 Tbl	20.25 Tbl
25	12.75 Tbl	25 Tbl	50.5 Tbl

* Shake BotaniGard ES and Mycotrol ESO very vigorously and long enough to re-suspend spores settled to the bottom of the bottle.

** Shake the bag of BotaniGard 22WP and Mycotrol WPO to loosen up the powder for the most accurate measurement.

Note: To use the Small Volume Chart, first select the low (1/2), medium (1), or high (2) rate per 100 gallons equivalent column. Then move down the column to select the amount of product to mix into the corresponding water volume from the left column.