

## Rates for Small Volumes

### RootShield® PLUS<sup>+</sup> Granules:

Rate per cubic yard	Rate per cubic foot
1.0 lb	16.8 grams or 2.0 Tablespoons
1.5 lb	25.2 grams or 3.0 Tablespoons
2.0 lb	33.6 grams or 3.5 Tablespoons
3.0 lb	50.4 grams or 5.5 Tablespoons

- Note: - 1 cubic yard contains 27 cubic feet  
 - Use 1.5 lb/cubic yard for most crops  
 - Where disease diagnosis indicates *Phytophthora* sp. or *Pythium aphanidermatum* increase rate to 3.0 lb/cubic yard

### RootShield® PLUS<sup>+</sup> WP:

Rate per 100 gallons	Rate per 5 gallons
3 ounces	4.1 grams or 2.0 teaspoons
4 ounces	5.5 grams or 2.5 teaspoons
5 ounces	6.8 grams or 1.0 tablespoon
6 ounces	8.2 grams or 1.3 tablespoon
7 ounces	9.6 grams or 1.5 tablespoon
8 ounces	11.0 grams or 1.7 tablespoon

- Note: - Apply one cup (8 fl oz) of suspension per 6-inch pot. For additional pot volumes see the “Application Guide” (<http://www.bioworksinc.com/products/rootshield-plus/rsp-application-guide.pdf>).  
 - Use 6 oz/100 gallons for most crops  
 - Where disease diagnosis indicates *Phytophthora* sp. or *Pythium aphanidermatum*, increase rate to 8 oz/100 gallons