



Rates for Small Volumes RootShield® PLUS⁺ Granules & WP

RootShield PLUS⁺ Granules:

Rate per yd ³	Rate per ft ³
1.0 lb	16.8 g or 2.0 Tbs
1.5 lb	25.2 g or 3.0 Tbs
2.0 lb	33.6 g or 3.5 Tbs
3.0 lb	50.4 g or 5.5 Tbs

Note:

- 1 yd³ contains 27 ft³
- Use 1.5 lb/yd³ for most crops
- Where disease diagnosis indicates *Phytophthora* sp. or *Pythium aphanidermatum* increase rate to 3.0 lb/yd³

RootShield PLUS⁺ WP:

Rate per 100 gal	Rate per 5 gal
3 oz	4.1 g or 2.0 tsp
4 oz	5.5 g or 2.5 tsp
5 oz	6.8 g or 1.0 Tbs
6 oz	8.2 g or 1.3 Tbs
7 oz	9.6 g or 1.5 Tbs
8 oz	11.0 g or 1.7 Tbs

Note:

- **6 oz/100 gal is the most common rate**
 1. Plug trays, flats and pots less than 4" deep: 100 gal/800 sq ft
 2. Beds and pots 4" deep or deeper: 100 gal/400 sq ft
 3. Azalea pots, 6" deep: 1,600 pots/100 gal
 4. Pots (approximately 6" deep): 8 fl oz/6" pot
- For additional pot volumes see the [Application Guide](#)
- Where disease diagnosis indicates *Phytophthora* sp. or *Pythium aphanidermatum* increase rate to 8 oz/100 gal
- **Inject at a maximum setting of 1:100**
- **Constant agitation is recommended for injector applications**

Please refer to product labels for complete application details. Always read and follow label directions. All rights reserved.