

WATERWORKS APPLICATION CHART

APPLICATION TYPE	RATE OF USE	APPLICATION METHOD
Amending Media		
General	7.2 oz/3 cu ft	Mix thoroughly in media.
	2-4 lbs/cu yd	Mix thoroughly into bed.
In Annual Beds	4 lbs/cu yd	Mix thoroughly in media.
In Containers - All Sizes Small to Large	4 lbs/cu yd	Mix thoroughly in media.
Mini Cells	4 lbs/cu yd	Mix thoroughly in media.
Bare Root Transplants		
Forestry, Nursery, Agriculture	1-2 lbs/20-30 gals	Sprinkle slowly in water. Allow gel to form. Dip or spray roots.
Boxed Trees		
24"	6 oz	Insert tree. Mix ½ throughout the soil on sides of planting hole and amend backfill with remaining ½. Lasts 5+ years in the soil .
30"	9 oz	
36"	12 oz	
48"	16 oz	
Containerized		
1 gallon	1/3 oz	Insert tree. Mix ½ throughout the soil on sides of planting hole and amend backfill with remaining ½. Lasts 5+ years in the soil .
3 gallon	3/4 oz	
5 gallon	1 oz	
7 gallon	1½ oz	
10 gallon	2 oz	
15 gallon	3 oz	
20 gallon	4 oz	
25 gallon	5 oz	
30 gallon	6 oz	
35 gallon	7 oz	
50 gallon	8 oz	
65 gallon	9 oz	
100 gallon	12 oz	
200 gallon	20 oz	
400 gallon	36 oz	
Grass & Sod		

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General	5-10 lbs/1000 sq ft	Broadcast dry with drop seeder before sodding. If possible, work into surface 2-3".
Greenhouse Use		
General	2.4 oz/cu ft	Mix thoroughly in media.
	7.2 oz/ 3 cu ft	Mix thoroughly in media..
	4 lbs/cu yd	Mix thoroughly in media.
Cut Flowers	8 lbs/100 sq ft of bench area	Mix thoroughly in media.
Hanging Baskets		
General	1 tsp per each 8-10" basket	Mix thoroughly in media.
Hydromulching		
General	20-80 lbs/acre depending on conditions	Pour slowly into tank before adding fertilizer.
Seed Coating		
General	1-3 lbs/100 lbs seed. Blend w/ 6 oz seed oil.	Mix dry with seed until entire batch of seed thickens. No tacker needed.
Transplanting		
General	1-3 oz/foot of ball diameter	Mix ½ throughout planting hole and amend backfill with remaining ½.
Trees (Caliper)		Insert Tree. Mix ½ throughout the soil on sides of planting hole and amend backfill with remaining ½. Lasts 5+ years in the soil .
1"	2 oz	
2"	3 oz	
3"	6 oz	
4"	8 oz	
5"	12 oz	
6"	16 oz	
7"	20 oz	
8"	24 oz	