



MycoApply® Injector Endo Drench Application Recommendations

		Recommended Rates								
Container Description ¹	Container Volume (Liters)	Propagules per pot/container -Standard Rate	Grams of product per pot/container	# of treated pots per gram of product	Water/suspension volume per pot (mls)	Liters of water per gram of product	Liters of water per 20 gram scoop	Gallons of water per gram of product	Grams of product per 100 gallons	Gallons of water per 20 gram scoop of product
1.0 Liter pot	1.0	75	0.0043	4,693	80	18.8	376	5.0	20	100
6" pot (0.5 gal)	1.8	135	0.0077	2,607	144					
8" pot (1 gal)	3.8	285	0.0162	1,235	304					
10" pot (2 gal)	7.9	593	0.0337	594	632					
12" pot (5 gal)	14	1,050	0.0597	335	1,120					
Propagation Trays ²	4.5	675	0.0384	521	360					
Plug Trays ³	2.2	330	0.0188	1067	176	9.4	188	2.5	40	50

IMPORTANT: When applying MycoApply products, DO NOT use filters or screens finer than #50 mesh.

¹ For other container sizes and trays, use these values and multiply by the number of liters of soil (volume) of the container (see bottom of container or literature).

² Trays with cells more than 1.5" deep, with cell counts less than 128 cells.

³ Trays with cells less than 1.5" deep, with cell counts of 128 cells or more.



MycoApply® Injector Endo Boom Spray Application Recommendations¹

MycoApply® Injector Endo – Boom Spray Applications – by Area of Treated Plants ²			
Beds, Trays or Pots		Trays having cell sizes > 1.2 cubic inches (>20 cc)	
Recommended Endo propagules per square meter (10 square feet)	Recommended grams per square meter (10 square feet)	Quantity of water to drench per square meter (liters)	Quantity of water to drench per 100 square feet (gallons)
2700	0.15	2.5 - 3.0	6.5 - 7.5
MycoApply® Injector Endo – Boom Spray Applications – per 1,000 Plants ²			
Beds, Trays or Pots		Trays having cell sizes > 1.2 cubic inches (>20 cc)	
Recommended Endo propagules per plant or cell (minimum range)	Recommended grams per 1,000 plants or cells	Quantity of water to drench per 1,000 plants or cells (liters)	Quantity of water to drench per 1,000 plants or cells (gallons)
2 - 4	0.20	1.8 - 2.2	0.5 - 0.6

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¹ Our standard recommendations are sufficient for most circumstances, but multiple passes may be necessary for sufficient mycorrhizal delivery to each plant or plug.

² Use higher-volume “drench” or “irrigation” nozzles for mycorrhizal application via Boom Sprayers.

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