

# SEED GERMINATION

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Application Timing	Product Choices	Rate	Comments
Prior to Planting	Companion® Dry Concentrate	½ lb per cubic yard of potting soil (270 grams per square meter)	Thoroughly incorporate into dry soil. Follow up in 4 weeks with Companion Liquid to prevent and suppress root diseases
	Essential® Plus 1-0-1	2 oz per gallon water as a drench (16 ml per liter water)	Thoroughly water in seeds after they are sown
		OR	12 oz per 100 lbs seed (390 ml per 50 Kg)
After Germination	Companion® Liquid Biological Fungicide	16 oz per 100 gal water (125 ml per 100 L water)	Apply every 2-4 weeks to prevent disease and increase rooting. Both products can be combined in one drench
	Essential® Plus 1-0-1	32 oz per 100 gal water (250 ml per 100 Liters water)	Apply monthly throughout the life of the plant to promote rooting, increase growth and resist stress