

ORCHIDS & BROMELIADS

GROWTH PRODUCTS, LTD.

ORCHID PROGRAM



Application Timing	Product Choices	Rate	Comments
At Transplant	Companion®	16 oz. per 100 gal water	Drench or Spray - Reapply every 2-4 weeks for healthy roots.
	Essential® Plus <small>OMRI</small>	16 - 32 oz. per 100 gal water	Re-apply every 4 weeks to promote vigorous growth and rooting.
	8-32-5 Bloomtastic per Starter Plus	1-2 Qts per 100 gal water	Apply at planting, as a drench or 'sprenc'h'
Growing On	Companion® Biological Fungicide	16 oz per 100 gal water	Apply as a drench or direct spray every 2-4 weeks to prevent disease and promote rooting.
	Essential® Plus <small>OMRI</small>	16 - 32 oz per 100 gal water	Every 4 weeks to increase rooting, bud and bloom count.
	14-7-14	1 gal per 100 gal water	Every 2-4 weeks for continuous steady feeding and abundant healthy growth
Other supplements To Consider	Cal Mag Max	1 Qt per 100 gal water	Use monthly as a supplement to encourage healthy blooming and prevent deficiencies. Fully chelated for quick uptake
	TKO Phosphite (0-29-26)	.3 - 1 oz per gal water as a foliar spray	Apply every 10-14 days as a supplement to increase root mass and add bloom set. Readily absorbed to improve plant quality and vigor.
	Iron Max (15-0-0)	1-2 Qt per 100 gal water	Apply as a spray monthly to prevent deficiencies.
Tissue Culture Plantlets, Stage II Microcuttings and Stage III	Companion®	10 oz per 100 gal water	Apply once tray is planted in a peat based media. Re-apply every 14 days to protect and encourage new roots.
	Essential® Plus <small>OMRI</small>	10 oz per 100 gal water	

