



Suggested Nutrient Applications for:



Speedling Transplant Starter Program

Latest Update: 24/11/10

Growth Stage		Seed Germination (nursery)	Emergence (nursery)	Pre Transplant	Transplanting	2 weeks after transplanting	Notes
Product	% Nutrient (N-P-K) w/v						
Reach	100% Natural Plant & Root Biostimulant	Drench 100ml/100m ² Drench with water to thoroughly wet		Dip trays 600ml/40 litres water		2	Eliminates transplant shock & drives early root growth
Companion	<i>Bacillus subtilis</i> GB03 Biological Inoculant		Drench 50ml/40 litres water	Dip trays 50ml/40 litres water		2#	Promotes proper ecological balancing thus suppressing pathogen attack. Companion is not affected by fungicides.
Humic Acid 12	12 Humic Acid		RATE Litres/Hectare		5	12	Improves soil structure, reduces nutrient leaching and improves microbial activity.
Spray TwinPhos	7 - 11 - 4, 0.2 FA, 10 KE + TE				5	3	Complete starter, ideal for early growth & root establishment. Ok with diluted Humic Acid 12
KELPIT	100% Seaweed Sargassum & Durvillea						3

* = Product to Product Compatibility when first diluted with water at correct label rates

Minimum Water Rate: Foliar Application 1:100 Water Wheel 1:100 = Foliar (L/ha) = Fertigation (L/ha) = Water wheel (L/ha)

Companion can be applied at 2 week stage either via fertigation, or by foliar band spraying at a minimum of 1000 L/ha of water to thoroughly drench soil profile.

Important Notes:

- (1) The product label should be consulted before use of any of the products referred to on this sheet, always refer to the label when applying SprayGro Liquid Fertilizer products.
- (2) To ensure correct nutrients are delivered to the plant, tissue testing should be carried out prior applying any nutrients to determine your crop situation. Crop damage is possible if trace elements are applied in excess more so than from deficiency.
- (3) This information sheet is a guide only as SprayGro Liquid Fertilizers neither makes, nor authorizes any agent or representative to make any other warranties, express or implied, other than those stated on the product label.
- (4) SprayGro Liquid Fertilizers shall not be liable for any results, loss, or damage whatsoever, whether consequential or otherwise through the use or application of products and/or materials referred to herein.
- (5) We recommend that when applying to a crop or area for the first time, or in combination with other chemicals, a small test area should be sprayed and observed prior to the total crop spray. Combination sprays can induce crop phytotoxicity.
- (6) Apply at times of low light intensity, early morning or preferably during the evening. Avoid applications to wet leaves, stressed crops and on exceptionally hot, dry or sunny days. Overcast, calm and cool conditions are best.
- (7) E.&O.E.