

Suggested Nutrient Applications for:



Growth Stage		Pre Spring Flush	Spring Flush	Flowering	Fruit set	Fruit Development	Fruit Expansion	Summer Flush	Fruit Fill	Fruit Colouring	Prior to Harvest	Autumn Flush Between fill & colouring	Notes
Product	% Nutrient (N-P-K) w/v												
Gripper C Trace	3.4 S, 3 Zn, 2 Mn, 1.3 Fe, 0.7 B, 0.4 Mo, 0.3 Cu		6 ←		→ 6	→ 10			6 ←			→ 6	EDTA chelated multi-trace product in an ideal ratio for all citrus foliar or fertigated
Maxi Phos Injecta 23	16-23-0	25 ←		25 ←		→ 15	→ 10						Ammonium polyphosphate. Highly available form of P gives superior uptake to traditional P sources
32.3	32+0.3 Humic acid	40 ←	→ 40		→ 30	→ 30							Urea ammonium nitrate complex with H.A to provide N+ Humus.
Sprayphos 620	Fungicide		Young 3.5 ← Old 13									Young 3.5 Old 13	Systemic fungicide for control of <i>Phytophthora</i> root & collar rot.
K Blast 36	0-0-36 + 8.8 S		11	15 ←	→ 20		→ 30	30		20		10	High analysis nitrate free potassium with sulphur.
Smartrace Magnesium	5.6-0-0 + 5 Mg		5 ←		→ 5		5 ←	5 ←	5 ←				Balances Ca/Mg ratio, moves sugars & promotes chlorophyll.
Firmrite SprayCal Mag	12-0-0 + 14 Ca, 2.5 Mg		→ 10	20	20		25		20			10	Fully available N, Ca and Mg in ideal ratio for better growth.
Firmrite HI B	6 Ca, 2 B	= PRODUCT TO PRODUCT COMPATIBILITY*				5	5 ←			5			Nitrate free Ca and boron for better skins, fruit colour and shelf life.
Firmrite CP	14 P, 4 Ca							5 ←				→ 5	Nitrate free Ca and P to improve fruit colour, juice and shelf life.

Rate
Litres/Hectare

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

Minimum Water Rate: Foliar Application 1:50 Fertigation 1:500
71Kg/ha N, 18.6Kg P, 49 K, 15.5 Ca, 3.9 Mg

□ = Foliar (Lt/Ha) □ = Fertigation (Lt/Ha)

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.