



# Suggested Nutrient Applications for:



# Brassicas

Latest Update: 18/11/10

Growth Stage		Pre Plant	Pre Plant Dip	Third to Ninth Leaf Stage	Early head development	Heading	Full Head	Notes
Product	% Nutrient (N-P-K) w/v							
Base™	15-18-20 + 0.1 Fe, 0.08 Mn, 0.01 Zn, 0.04 Cu, 0.03 B, 0.022 Mg, 0.002 Mo	30-50			20-30			High analysis starter and in-crop fertilizer fortified with APP, humic acid and EDTA trace elements to provide complete feed.
Companion	Bacillus Subtilis GB03		500ml per 400 litres water	1-2 Bandspray				Microbial inoculant that promotes proper ecological balance, thus suppressing pathogen attack.
Smartrace® Spraytrace 4	2 Mn, 2 Zn, 2 Mg, 2 Fe, 5.4 S	<b>Rate Litres/Hectare</b>		6	4			The lignosulfonate complex of essential trace elements in balanced ratio to eliminate deficiencies.
Boron 15	7-0-0 + 15 B				1-2	1-2		Ammonium borate to eliminate boron deficiency and move carbohydrates in heads.
Moly Mix	6 Mo, 2 Co, 1.2 S				1	1		Molybdenum triggers optimum nitrogen utilization and prevents whiptail problems.
Complete K	5-10-27 + 0.02 Mg, Zn, Mn, Cu, Fe, B, 0.002 Mo				4	4		High P and K fertilizer to give compactness to plants and move biomass into the heads.
Nitrasulf	15-0-0, 34 S					2-3	2-3	Provides sulphur to produce the characteristic aroma of Brassicas.
Secure CAN-25	25 - 0 - 0, 13 Ca					2-3	2-3	Fully soluble calcium and nitrogen to feed plants and produce firmer heads.

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

Minimum Water Rate: Foliar Application 1:50 Fertigation 1:100



= Foliar (Lt/Ha)



= Fertigation

### 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.