



# Suggested Nutrient Applications for:



# Potatoes assisted with Granular Planting & Sidedress

Latest Update: 24/11/10

| Growth Stage                   |  | Planting | Germination | Hilling | Hooking | Tuber Initiation | Full Canopy | Bulking | Desiccation | Notes  |
|--------------------------------|--|----------|-------------|---------|---------|------------------|-------------|---------|-------------|--|
| Product % Nutrient (N-P-K) W/V |  |          |             |         |         |                  |             |         |             |  |
| Starter NPZMC                  | 9 – 15 – 0, 1.5 Mn, 1 Zn, 0.5 Cu, 1.5 S    | 100      |             |         |         |                  |             |         |             |  |
| Pick 15:42                     | 0-15-42                                    |          | 20          | 20      | 20      |                  |             |         |             | High analysis P & K in highly plant available form to drive early root growth        |
| K Blast 36                     | 0–0–36, 8.8 S                              |          |             |         |         | 30               | 30          | 30      |             | High analysis potassium with good uptake and low salt index                          |
| Firmrite SprayCal Mag          | 12–0–0, 14 Ca, 2.5 Mg                      |          |             |         | 50      | 50               | 50          |         |             | Calcium Nitrate with very high levels of Magnesium                                   |
| Boron 15                       | 6–0–0, 15 B                                |          |             | 0.5     |         | 1.5              |             | 2       |             | Non-sodium form of Boron, which drives Calcium uptake, tuber set, bulking & quality. |
| Firmrite Spray Cat 7.5         | 0–0–0, 7.5 Ca, 12.5 S                      |          |             | 5       |         |                  |             |         |             | Calcium Thiosulphate Calcium, highly available for better uptake and transport.      |
| Smartrace Spraytrace 6         | 3.5 Zn, 3.5 Mn, 2 Mg, 0.006Mo 0.2 B, 5.8 S |          |             | 5       |         | 5                |             | 8       |             | EDTA Chelated multi-trace elements product in an ideal ratio.                        |

**Rate**  
**Litres/Hectare**

PRODUCT TO PRODUCT COMPATIBILITY\*

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

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

= 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.