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## Integrated Nutrition Management Pty. Ltd.

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# K-MAX

Nitrogen (0%), Phosphorus (16%), Potassium (36%)

Contains Fulvic Acids (0.5%)

**Acid Buffered**

### PRODUCT INFORMATION:

- **K-MAX** is a foliar, totally soluble high potency Potassium and Phosphorus fertilizer.
- It is Nitrogen free.
- It contains Phosphorus at a ratio similar to that of Potassium in most crops.
- It contains soluble Fulvic Acids for better absorption and translocation.
- It is Acid Buffered. It will not increase the pH of juice sap of crops.
- It is water free, and whence extremely price effective.
- Its formulation guarantees immediate uptake and translocation in the plant tissue.

### PROBLEMS IN DEALING WITH POTASSIUM DEFICIENCIES:

- They are widespread on most soils at times of stress.
- They are highly susceptible to nutritional imbalances.
- Potassium, in some instances, is locked up in the soil and unavailable to plants.
- Soil applications at times of stress are normally too slow to generate the right response quickly enough.

### PROBLEMS WITH FOLIAR POTASSIUM FERTILIZERS:

- Some of them are salts of Sulphate, Nitrates and/or Chlorides. All of these forms are inefficient and lead to little response.
- They have a very low rate of translocation inside the plant.
- Most, if not all, foliar Potassium are liquids. Their end-user price includes the cost of packaging and freight.
- Most foliar Potassium products have a tendency to increase the pH of fruit juice.

## DIRECTIONS FOR USE

### APPLES:

2-3 kg/ha (depending on canopy size) when fruit reaches approx. 3<sup>rd</sup> full size.

2-3 kg/Ha (depending on canopy size) approx. 4-6 weeks later.

### CITRUS:

3-4 kg/Ha (depending on canopy size) in later winter.  
3-4 kg/Ha (depending on canopy size) when fruit reaches approx. half size.

**COTTON:**

2-3 kg/Ha at flowering.  
2-3 kg/Ha during early boll formation.

**CUT FLOWERS:**

2-3 kg/Ha during early stem formation.  
2-3 kg/Ha just before bud formation.

**FIELD CROPS:**

1.5-2 kg/Ha approx. 2 weeks after germination.  
2-3 kg/Ha approx. 2-3 weeks later.

**GRAPES:** (Table and Wine varieties)

2-3 kg/Ha (depending on canopy size) at bunch closure.  
2-3 kg/ha (depending on canopy size) approx. 3-4 weeks before picking.

**GREENHOUSE CROPS:**

500 gr/200 Lt water. Repeat application every 2-3 weeks

**POTATO:**

1.5-2 kg/Ha at early tuber formation.  
2-3 kg/ha soon after flowering.

**STONE FRUIT:**

1.5-2 kg/Ha (depending on canopy) when fruit reaches half size.  
1.5-2 kg/Ha (depending on canopy size) 2-3 weeks before picking.

**FOR OTHER CROPS, APPLY 600-800 GR/HA (TWICE) OR SEEK THE ADVICE OF YOUR DEALER.**

**COMPATIBILITY:**

**K-MAX** is compatible with most agricultural chemical and fertilizers. Incompatible with Calcium. It is advised that a small compatibility test be done before mixing with other farm chemicals.

