



# PRODUCT SHEET

## *Ferti-Potassium Complex™*

### GENERAL INFORMATION

Ferti-Potassium Complex™ is an organic and inorganic based, water soluble liquid that ensures optimum crop production. It is an essential component in the development of over 40 enzymes. It is a known fact that nutritionally superior plants are more resistant to diseases/frost; therefore it is important to ensure that a good balanced nutritional plant is developed in the early phases of the crop. By applying Ferti-Potassium Complex™ to the leaves or soil, rapid absorption of important trace elements and root growth regulators are achieved.

### IMPORTANCE

- Translocates sugars in the plant
- Strengthens plant tissue and size fruit
- Enzyme activator and coenzyme functions
- Essential for the development of over 40 enzymes
- Increase protein synthesis
- Controls stomata function
- Helps to minimize frost and disease
- Good source of potassium where no nitrogen is needed

### TYPICAL ANALYSIS

Elemental Analysis	g/l	w/v %
Potassium (K)	330	33.0
With added Potassium-Fulvate		

### APPLICATION

<i>CROP TYPE</i>	<i>APPLICATION RATES</i>	
<b>Foliar Treatment</b>	<b>Rate/Ha</b>	<b>Water Ratio</b>
Broadacre	1-3L	40-100L
Horticulture	1-10L	200-1000L
Orchards <i>except stone fruit</i>	1-5L	600-1000L
Viticulture	2-5L	200-1000L
<b>Furrow Injection</b>	<b>Rate/Ha</b>	<b>Water Ratio</b>
Cereals, Maize, Cotton, Sorghum, Canola	5-10L	VARIOUS
<b>Fertigation</b>	<b>Rate/Ha</b>	
Horticulture, Orchards, Viticulture	5-10L	
Pasture	3-10L	

### DIRECTIONS FOR USE:

**AGITATE DRUM WELL BEFORE USE**

**RISK:** DO NOT Mix with other plant foods, pesticides, etc without prior testing for compatibility

### AVAILABILITY

Ferti-Potassium Complex™ is available in 20 Lt, 200 Lt Drums and 1000 Lt Shuttles