SAFETY DATA SHEET

## HYBRID \*\* AG

### FERTIGATION

# K-MAX





## K-MAX<sup>®</sup>

#### **A Revolution in Potassium Fertigation**

K-Max is a premium quality, world-class, liquid potassium fertiliser, using cutting edge technology to create a unique fusion between high potency potassium solution and a broad spectrum of 'active carbon' organic ingredients. Hybrid-Ag has created a very special, biologically buffered potassium fertigation liquid.

We begin with a base of ultra-concentrated, pH balanced potassium citrate, manufactured in a controlled reaction between pure, technical grade ingredients.

This pure base is then reacted with unique Heptonate Chelators and Fulvic acids, a process which binds the potassium into complex carbohydrate chains.

This complexing totally alters the way the nutrients react, making their uptake far more efficient as well as Ecofriendly.

To this very unique blend we then add liquid kelp, aloe vera, amino acids, hydrolysed fish and polysaccharides. Individually, these ingredients are very useful plant stimulants, microorganism food sources or both. Combining significant amounts of them together creates a SYNERGY - where all the components together give a greater result than all of them would give if applied individually.

#### Use K-Max to increase size & colour.

K-Max gives truly exceptional performance in the field. The natural additives in the blend, when used as fertigation ensure the highest possible uptake of nutrient into the plant's nutrient transportation system.

K-Max has been formulated for use in fertigation and foliar applications, with only the highest quality ingredients used.

#### **APPLICATION RATES**

**Foliar** 1-5 litres per hectare or as advised

Watered in 20-50 litres per hectare or as advised

#### Dilution Rate

1:20 or as advised

Store in a cool place away from sunlight. Stir well before use.

#### TYPICAL ANALYSIS

Major Elements	(w/v%)
Potassium	26.5%

