

# KEL-P-MAX

## IDEAL FOR FERTIGATION AND FOLIAR SPRAY

### ACTIVE INGREDIENT:

N	40g/l	34.78g/kg
P	61g/l	53.51g/kg
Mn	580mg/l	511mg/kg
Fe	1160mg/l	1008mg/kg
Mo	81mg/l	84mg/kg
Zn	580mg/l	510mg/kg
Cu	580mg/l	511mg/kg
B	1160mg/l	1010mg/kg
Natural Auxins		2.20mg/L
Natural Cytokinins		0.006mg/L
Cytokonins		0.87mg/kg

All cationic micro-elements are fully E.D.T.A chelated.  
2:3:0(9)

### DIRECTIONS FOR USE

Agitate contents well before use. Kel-P-Max is miscible with water and is recommended for use on a wide variety of crops. Kel-P-Max is a supplement to normal fertilizer and should not be used as a substitute for normal fertilizer.

### FOLIAR FEEDING

Fertilizer burn is expected at a concentration of 4% and higher. The recommended application rate is 0.2%-0.4% (200-400ml Kel-P-Max per 100 litre water), unless otherwise specified. Plants should be sprayed to just before the point of runoff and applications can be repeated weekly or fortnightly.

### FERTIGATION

Very suitable for use in fertigation. A solution of 0.01% is recommended. Repeat application fortnightly during the growing season.

### PRECAUTIONS

Although Kel-P-Max is harmless to man, animals and fish, it should be stored safely. Pollution of water sources should be avoided. Keep out of reach of children and animals. Kel-P-Max contains salts in solution that might cause rust on metals. If it is pilt on metal surfaces, it should be washed off with water as soon as possible. Shake thoroughly before use.

CROP	DOSAGE	REMARKS
FIELD CROPS Cereals, Maize, Dry Beans, Sunflowers	2-5l/ha	Apply 2-4 weeks after germination
LUCERNE	4-6l/ha	Apply 1-2 weeks after cutting.
SUGAR CANE Establishment Ratoon	5-8l/ha 5-8l/ha	Apply as a 1% solution at planting. Repeat 2-3 weeks later. Apply one week after emergence of regrowth. Repeat 2-3 weeks later.

TOBACCO Field	3-6l/ha	First application during the rapid vegetative growth phase after transplanting. Second application two weeks later. First application just after germination. Second application 2weeks before transplanting.
Seedbeds	70-100ml/20l	
DECIDUOUS FRUIT Young non-bearing trees	400ml/100l	First application after leaves have emerged. Repeat spray every 2-3 weeks over the growing season. First application after leaves have emerged. Repeat spray 4-6 times fortnightly with Stimu-Foliar.
Bearing trees	400ml/100l	
VINES Establishment	2-4ml/ha	Apply as a 1% soil drench at planting. Repeat 2-3 times during season as a foliar application. Apply once prior to flowering. Repeat every 2-3 weeks with Stimu-Foliar.
Production cycle	350ml/100l	
CITRUS, MANGOES & AVOCADOS Young non-bearing trees	7-10l/ha	Apply as a 1% solution at planting. Repeat every 2-3 weeks over the growing season. Apply once, prior to flowering. Follow up with Stimu-Foliar 4-6 times fortnightly.
Bearing trees	350-500l/100l	
VEGETABLES Fruit bearing i.e. Paprika Tomatoes, Peppers & Cucurbirts	6-10l/ha	Root or soil drench at transplanting with a 1% solution, thereafter apply Stimu-Foliar 3-5 times fortnightly.
Leafy Vegetables i.e. Celery, Lettuce & Brassicas	6-10l/ha	
Bulb & Root Crops i.e. Onions, Beetroot & Carrots	5-8l/ha	Soil drench 2-4 days after sowing with a 1% solution.
POTATOES	5-8l/ha	First application 1-2 weeks after emergence and repeat 7-10 days later. Apply as a 1% solution. Follow up with Camax-Foliar or Stimu-Foliar.
CUT FLOWERS Production	5-8l/ha	Apply as a 1% solution at emergence or transplanting. Repeat 7-10 days later Drench bulb at transplanting with a 1% solution, repeat 2 weeks after emergence.
Bulbs	7-9l/ha	
SEEDLING PRODUCTION	500ml/100L	Apply at seedling, repeat at 2 leaf stage and again 1-2 days prior to transplanting or selling.
TURF	1l/100l per 500m <sup>2</sup>	Apply at early germination or at green construction/renovation.
GENERAL SEED DRESSING	2-5l/ha	Suitable for crops established with seed. Apply as a spray on seed at planting using a 2% solution.

Manufactured and Distributed by:

## HYGROTECH

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