



a division of Amgrow

# NUTRAFEED K - Liquid Fertiliser

## NUTRAFEED LIQUID K NPKS 0-0-30-0

Additional Macro and Micro Nutrients (%w/v)

Ca %	Mg %	B %	Zn %	Fe %	Mn %	Cu %	Mo %
-	-	-	-	-	-	-	-



## NUTRAFEED LIQUID K

**K** is a chloride free, high analysis liquid potassium fertiliser. Dual forms of potassium present as citrate/carbonate to maximise uptake via foliar or the soil. **K** is suitable for foliar or soil application on a wide range of horticultural and broad acre crops.

### LIQUID K BENEFITS

- Potassium present in dual forms, citrate form for rapid foliar uptake and carbonate form for uptake via the roots
- Ideal for use post flowering to fill fruit/kernel/boll tissue during the filling stage to increase sizing at harvest
- Ideal for mixing with nitrogen fertilisers to achieve the desired potassium/nitrogen ratio solution
- Ideal for fixing crop symptoms relating to potassium deficiency such as yellowing or scorching of older leaf edges, small uneven fruit size, boll shedding and little tolerance to drought and pests
- Chloride, sulphate, nitrate free formulation.

### PACK SIZES

Available in 20, 200 and 1000 L packs.



K Deficiency Tomato



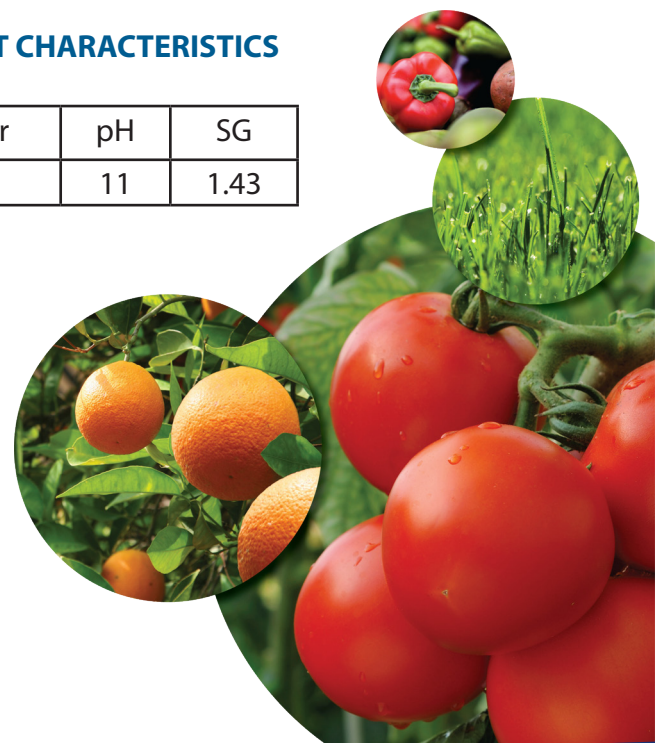
K Deficiency in Cotton



K Deficiency in Potato

### PRODUCT CHARACTERISTICS

Colour	pH	SG
Clear	11	1.43





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## APPLICATION

**K** can be used as a foliar or soil applied supplement in a regular nutrition program for applicable crops. As a foliar spray add a wetting adjuvant and stick to the dilutions in the table below with a maximum rate of 7L product/ha. Multiple applications may be needed throughout the season. The application rate may need to be varied with changes in plant size, canopy or crop load.

## DIRECTIONS FOR USE

Crop	Foliar (L/100L water)	Fertigation (L/ha)	Comments
Berry fruits	0.5-1	8-10	Do not apply to blueberries. Apply 2-3 times during fruit-filling and ripening to increase size and harvest uniformity
Broadacre (cotton beans, chickpea)	0.5-1	-	Apply from flowering onwards to fill bolls and pods
Citrus	0.25	8-10	Apply during ripening to increase harvest uniformity. Do not apply if copper residues are on crop as phytotoxicity may occur, apply K prior to copper
Cucurbits	0.5-1	8-10	Apply 2-3 times during fruit-filling and ripening to increase size and harvest uniformity
Pomefruit / Stonefruit	0.25	10-15	Apply 2-3 times during fruit-filling and ripening to increase size and harvest uniformity. Do not apply if copper residues are on crop as phytotoxicity may occur, apply K prior to copper
Potato	0.5-1	8-10	Apply 2-3 times during tuber-filling to increase size and harvest uniformity
Tomato / Capsicum	0.5-1	8-10	Apply 2-3 times during fruit-filling and ripening to increase size and harvest uniformity
Tree Nut Orchards	0.25	10-15	Apply 2-3 times from nut-set till harvest. Do not apply if copper residues are on crop as phytotoxicity may occur, apply K prior to copper
Tropical Fruit (avocado, mango, banana, pines etc)	0.25	10-15	Apply 2-3 times during fruit-filling and ripening to increase size and harvest uniformity. Do not apply if copper residues are on crop as phytotoxicity may occur, apply K prior to copper
Vegetables / Brassica	0.5-1	8-10	Apply during late growth stages
Vines/Grapes	0.5-1	8-10	Apply during ripening to increase size and harvest uniformity. Do not apply if copper residues are on crop as phytotoxicity may occur, apply K prior to copper

## NOTE:

The suggested rates of application are designed for typical use conditions and should be used as a guide only. Do not foliar apply during the heat of the day (> 25 DegC) when evaporation rates are at their highest. It is recommended that when foliar 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 for phytotoxicity prior to the total spray. Foliar spraying is recommended during early morning or late afternoon. Use the minimum foliar application rate on young or sensitive crops. Applying additional products in the same tank mix increases the phytotoxic risk to crops. Because climatic and soil conditions, application methods, irrigation and agricultural practices are beyond the control of Barmac and cannot be foreseen, Barmac accepts no responsibility whatsoever for any commercial damage, loss or other result following the use of this product whether used in accordance with directions or not, subject to any overriding statutory provision and provided that such liability under those provisions shall be limited to the replacement of the goods as supplied or the rendering again of the services that are provided. The buyer accepts and uses this product subject to these conditions.