



NUTRAFEED KESTREL

a division of Amgrow

NUTRAFEED KESTREL NPKS 14.5-5-23-4.9

Analysis (%w/w)

Ca%	Mg%	B%	Zn%	Fe%	Mn%	Cu%	Mo%
-	-	0.01	0.01	0.06	0.02	0.01	0.004



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Nutrafeed Kestrel is a soluble crystalline blend formulated for fertigation (application through irrigation water) or foliar application. Fertigation provides maximum root uptake of the applied nutrients particularly when fed through trickle irrigation. Application through trickle enables the nutrients to be placed in the area of the most intensive root activity. Foliar fertilisation is not a substitute for soil fertilisation, but a supplement to it. Nutrafeed Kestrel is a completely soluble and chloride free formulation, providing a complete range of nutrients necessary for optimal plant growth. NutraFeed Kestrel is a high analysis potassium dominant fertiliser blend with maintenance levels of nitrogen, phosphorus and trace elements and is suitable for a wide range of horticultural or broad acre crops with a high potassium requirement.



N deficiency in corn



K deficiency in cucumber



K deficiency in lucerne

NUTRAFEED KESTREL BENEFITS

- Ideal for fixing crop symptoms relating to potassium deficiency such as yellowing or scorching of older leaf edges, small uneven fruit/tuber/nut size, boll shedding and little tolerance to drought and pests
- Significantly improves crop potassium levels rapidly to fix deficiency symptoms and improve yield
- Effectively fills fruit/kernel/cell tissue during the filling stage to increase sizing at harvest
- Ideal for use on crops post flowering due to its high potassium/nitrogen ratio
- Contains Lo Biuret Urea, which is safer on plants than standard Urea
- Contain trace elements in chelated form maximizing plant uptake
- Chloride free formulation.

PACK SIZES

Available in 25 kg poly bag

PRODUCT CHARACTERISTICS

Solubility
250 g per 1 L water





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APPLICATION

NutraFeed Kestrel 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 such as Indicate 5 for best results. Multiple applications may be needed throughout the season. The application rate may need to be varied with

GENERAL APPLICATION GUIDE

Crop	Foliar (kg/100L water)	Fertigation (kg/ha)	Comments
Berry fruits	0.5-1	8-10	Apply 2-3 times during fruit-filling to increase size and harvest uniformity
Broadacre (cotton, cereals, beans, chickpea)	0.5-1	-	Apply 1-2 times from post-flowering till harvest
Citrus	-	10-15	Apply 2-3 times during fruit-filling to increase size and harvest uniformity. Fertigation only
Cucurbits	0.5-1	8-10	Apply 2-3 times during fruit-filling to increase size and harvest uniformity
Lucerne	1-5	10-15	Apply 10 days after cutting or grazing
Pomefruit / Stonefruit	-	10-15	Apply 2-3 times during fruit-filling to increase size and harvest uniformity. Fertigation only
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 to increase size and harvest uniformity
Tree Nut Orchards	0.25	10-15	Apply 2-3 times from nut-set till harvest
Tropical Fruit (avocado, mango, banana, pines etc)	0.25	10-15	Apply 2-3 times during fruit-filling to increase size and harvest uniformity
Vegetables / Brassica	0.5-1	8-10	Apply 2-3 times to increase produce size
Vines/Grapes	0.5-1	8-10	Apply 2-3 times during fruit-filling to increase size and harvest uniformity

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.