



a division of Amgrow

NUTRAFEED CALCIUM BUDDY - *Liquid Fertiliser*

NUTRAFEED LIQUID CALCIUM BUDDY NPKS 10.4-0-0-0

Additional Macro and Micro Nutrients (%w/v)

Ca %	Mg %	B %	Zn %	Fe %	Mn %	Cu %	Mo %
16.8	3.3	0.1	0.13	-	-	-	-



NUTRAFEED LIQUID CALCIUM BUDDY

Calcium Buddy is a new high analysis liquid calcium/magnesium fertiliser with added zinc and boron suitable for foliar or soil application on a wide range of horticultural and broad acre crops.

CALCIUM BUDDY BENEFITS

- Significantly improves crop calcium and magnesium levels rapidly to fix deficiency symptoms and improve yield and quality potential.
- Effectively supplements calcium and magnesium to improve cell wall structure, cell elongation, photosynthesis and stomata regulation, leading to superior quality produce with less 2nd grades / rejects.
- Ideal for use on crops at fruit/nut/pod-set and early filling stages to maximise harvest size and physically harden soft tissue to reduce bruising and increase shelf life
- Zinc and boron improve flower fertility resulting in less fruit/nut/pod/boll shedding.
- Ideal for reducing produce quality issues relating to calcium deficiency such as blossom end rot, bitter pit, tip burn, die-back, soft fruit and more.

PACK SIZES

Available in 20, 200 and 1000 L packs.



Strawberry Leaf Tip Burn



Tomato Blossom End Rot



Mag Deficiency in Citrus

PRODUCT CHARACTERISTICS

Colour	pH	SG
Light Blue	3.4	1.49





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APPLICATION

Calcium Buddy 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 5L product/ha for horticultural crops. 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	10-15	Apply at initial berry-set stage then every 10-14 days throughout fruiting cycles
Citrus	0.25	15-20	Apply 2-3 times from fruit-set to harvest
Cucurbits	0.5-1	10-15	Apply 2-3 times from fruit-set to harvest
Broadacre (legumes)	1	-	Apply at pod-set and 14 days later
Pomefruit / Stonefruit	0.25	15-20	Apply 2-3 times from petal-fall to harvest
Potato	0.5-1	15-20	Apply 2-3 times from tuber-set till harvest
Tomato / Capsicum	0.5-1	10-15	Apply at initial fruit-set stage then every 10-14 days throughout fruiting cycles
Tree Nut Orchards	0.25	15-20	Apply 2-3 times from nut-set to harvest
Tropical Fruit (avocado, mango, banana, pines etc)	0.25	15-20	Apply 2-3 times from fruit-set to harvest
Turf	2-3	20	Apply as required for hardening turf and for sodium mitigation in soil profile
Vegetables / Brassica	0.5-1	10-15	Apply 2-3 times from early vegetative growth to harvest
Vines / Grapes	0.5-1	15-20	Apply 2-3 times from fruit-set to harvest

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.