

## Calcium Buddy

10-0-0-0

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 broadacre crops.

20L 200L 1000L



10.2% Total Nitrogen (N) as Nitrate

16.8% Total Calcium (Ca)

8.4% as Nitrate 8.4% as Chloride

3.3% Magnesium

0.13% Zinc

0.1% Boron

## PRODUCT CHARACTERISTICS:

Colour: Light Blue SG: 1.48



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## **Buddy**

## Directions for use

Suitable for use via foliar or fertigation. Add a wetting agent for best foliar results.

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	10-15	Apply 2-3 times from tuber-set till harvest
Tomato	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

MIXING: Fill spray vessel with half the required volume of water. Shake container and add required amount to spray tank while agitating. Add remaining water to the spray tank. Continue agitating during application. Do not mix with phosphates.

**APPLICATION NOTES:** 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°C) 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.

**CONDITIONS OF SALE:** 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.

**STORAGE AND HANDLING:** Store in a cool, well-ventilated area, out of direct sunlight, avoiding temperature extremes. Do not contaminate water, food, or feed by storage or disposal. Store in a cool, dry, locked area out of reach of children. Protect from excessive heat or cold. Triple rinse (or equivalent) and dispose of container in accordance with local, state and federal regulations.

WARNING: Do not swallow. The spray from this product may act as an irritant. Avoid inhalation and contact with the eyes and skin.

**SAFETY DIRECTIONS:** When handling this product, wear suitable gloves, goggles, hat and protective clothing.

FIRST AID: In case of contact with eyes or skin, flush at once with large amounts of water. If irritation persists, seek medical attention. Do not induce vomiting unless directed to do so by a doctor. Seek medical attention.

BATCH:

DATE OF MANUFACTURE:

