

# Crystal Cal N B

## (15-0-0-0)

( Calcium Nitrate with Boron)

Calcium Nitrate with Boron is a product that has been developed to provide available Calcium Nitrate to a range of crops while applying the key elements for both new growth, flowering and post-harvest.

Elements	Typical Analysis (W/V)
Nitrogen	14.78%
N as Nitrate	11.78%
Calcium	17.75%
Boron	0.2%
Biologically Active Organic Molecules	< 0.12%

**WARNING**

KEEP OUT OF REACH OF CHILDREN

Product Code DCCNB02

Net **1000L**



**DUAL CHELATE FERTILIZER**  
THE SCIENCE IN PLANT NUTRITION

DUAL CHELATE FERTILIZER PTY LTD IS AN  
**ISO 9001:2015**  
CERTIFIED COMPANY

### APPLICATION RATES AND METHODS

Fertigation Application Rates:  
10L to 30L /ha at root flush in Spring and Post Harvest.

The product can be used with low-level sprinkler or drip irrigation systems (Horticulture). After the irrigation, flush the system out with water.

NB: Seek advice from a qualified agronomist for use in broad-acre crop applications and for other non-horticulture crop types.

Fertigation Application Method:  
Follow these steps for the best results.

NB: If you are unsure about anything, contact the supplier or your local advisor to get all necessary information related to safety, phytotoxicity, crop specific information and rates.

1. Plan the fertigation for the second half of a usual irrigation shift.
2. Calculate product requirements.
3. Wear appropriate personal protective equipment, including (but not limited to): dust masks, chemical protective gloves, and appropriate eye protection.
4. Measure the product into a suitable chemical resistant container.
5. Make sure the fertigation filter is clean, and fixed with a suitable filter for fertigation. Isolate the fertigation tank from the irrigation system with valve
6. Fill the fertigation-mixing tank with one quarter of water.
7. Start the agitation mechanism, and wait for the system to begin working at full capacity.
8. Slowly add the product from the pre-measured container to the agitating water (making sure the container is washed and no product is left in it).
9. Fill the water to the capacity of fertilizer mixing tank (full) while the agitation mechanism is running.
10. Wait until to the solution is well mixed and appears uniform.
11. Start fertigation, and once the tank is empty, refill it with water several times (remembering to wash and drain properly each time).
12. Dispose of empty bags and containers in an environmentally responsible manner.

BATCH NO:

Manufactured by  
Dual Chelate Fertilizer  
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### PRODUCT STORAGE

Store the product in a cool, dry and well-ventilated area. It is best kept away from direct sunlight

### Disclaimer and User Guide

Please be aware that fertilizer can burn and/or damage crops and pasture. Visible nutrient deficiency symptoms, analytical results, and nutrient removals affecting the crop or pasture, are the most commonly used criteria to determine appropriate application rates.

A number of factors including, but not limited to, weather, soil conditions, application methods, irrigation and management practices will impact crop outcomes. These are beyond the control of Dual Chelate® Fertilizer and cannot be foreseen. Therefore, Dual Chelate® Fertilizer accepts no responsibility for any damage, loss or other consequence following the use of this product, whether used in accordance with directions or not but subject to any overriding statutory provision and provided that such liability under those provisions is limited to the replacement of the goods as supplied. The buyer accepts and uses this product subject to these conditions.

### WARNING & SAFETY INFORMATION

**WARNING:** Do not swallow. The dust and spray from this product may act as an irritant. Avoid inhalation and contact with the eyes and skin. Wear a dust mask, chemical protective gloves and appropriate eye protection when handling the product. Refer to the product Material Safety Data Sheet (MSDS) for more information.



IN A TRANSPORT EMERGENCY  
DIAL 000 POLICE OR  
FIRE BRIGADE

FOR SPECIALIST ADVICE IN AN  
EMERGENCY DIAL 1 800 033 111  
24 HOURS AUSTRALIA WIDE

