

boramin Ca[®]

High efficiency Free L- α Amino Acids complexed with Calcium and Boron for enhanced uptake and translocation



| Guaranteed contents: | % w/v |
|-------------------------------|-------|
| Free L- α Amino Acids | 6.4 |
| Total Nitrogen (N) | 8.8 |
| Calcium (Ca) soluble in water | 7.3 |
| Boron (B) soluble in water | 0.27 |

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NET CONTENT
20 L (25.6 Kg)

COMPANY WITH
MANAGEMENT SYSTEM
CERTIFIED BY DNV
= ISO 9001 =
= ISO 14001 =

 tradecorp
nutri-performance

Boramin Ca is an easily and rapidly assimilated bio-stimulant based on Calcium (Ca) and Boron (B) complexed with physiologically active and plant usable Free L- α Amino Acids. The L- α -Amino Acids increase uptake of the Calcium and Boron while also reducing abiotic and growth stress on plants. Boramin Ca is particularly effective before, during and after flowering, helping to increase pollination success, and ensuring a good fruit set. Due to the poor mobility of Calcium foliar applications of Calcium should always be made to complement Calcium fertigrations. Advantages of Boramin Ca are:

- Greater absorption of the Calcium and Boron due to complexing with Free L- α Amino Acids.
- Increased mobility and translocation of the nutrients inside the crop.
- Reduces physiological disorders due to Calcium deficiency such as Bitter Pit, Blossom End Rot and Tip Burn.
- Enhances shelf life of fruit and vegetables.

DOSAGE AND METHOD OF USE

| Application | Crop | Rate (L /ha) | No. of Applications | Comments |
|-------------|--------------------------------|---------------------------------------|---------------------|--|
| Foliar | General (Horticulture) | 3 - 5 or 3 - 4 /1000 L water | 2 - 5 | Apply from before flowering, until after fruit set every 10 - 15 days. |
| | General (Orchard) | 3 - 5 | 3 - 5 | Apply from pre-flowering until after fruit set every 10 - 15 days. |
| | General (Protected Tunnel) | 1L /200 L /200 m ² | 2 - 5 | Apply from before flowering, until mid-fruit swell every 10 - 15 days. |
| | Salads / Leafy Vegetables | 2 - 4 | 2 - 5 | Apply at 7 - 10 day intervals once leaves are well developed and ending 10 days before harvest. In baby leaf intervals of 5 days can be used with final application 5 - 7 days before harvest. |
| | Grapes / Olives | 2 - 5 | 3 - 5 | Apply every 10 - 14 days from before flowering until veraison. |
| | Mango | 2 - 4 | 3 - 5 | Apply every 10 - 14 days from before flowering. Can also help reduce sun stress on the sunny side of the rows |
| Drip | General Dose (Horticulture) | 2 - 4 | 3 - 4 | Apply every 10 - 15 days from pre-flowering until fruit set. |
| | General Dose (Orchard & Vines) | 2 - 4 | 3 - 6 | Apply from pre-flowering until fruit is pea size. |

Due to the general poor mobility of Calcium and Boron it is recommended to apply until point of run off. Use a maximum concentration of 0.5-0.75 L/100 L water and a minimum of 200 L/ha water to ensure optimum leaf surface wetting. Certain varieties of plum trees vary in their sensitivity to foliar fertilizers. It is recommended to carry out a test before a full crop application.

COMPATIBILITY

Boramin Ca is compatible with most commonly used fertilizers and agrochemicals except products that contain Copper (due to risk of enhanced uptake), Sulphur, mineral oils and alkaline products (pH > 8). Do not mix with concentrated Phosphate, Carbonate or Sulphate solutions. After fruit set, if used after heavy applications of Copper beware of spotting risk due to uptake of residual Copper. It is recommended to carry out a test before preparing any mixture and to consult technically authorized personnel.

WARNINGS, HANDLING AND STORAGE

Harmful if swallowed. Causes serious eye damage. Contains: Calcium nitrate (30% - 40%)

Wash thoroughly after handling. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Wear protective clothing. Dispose of contents/container according to local regulations.

SHAKE BEFORE USE. Keep out of reach of children. Do not eat, drink or smoke when using this product. Store in a fresh, dry place and keep away from extreme temperatures. Keep only in original container. Use the product according to the instructions in this label. In case of doubt, please contact authorized technicians.

Disclaimer: The recommendations and information provided comes from several trials and studies that have been undertaken, however, during the application of the product several factors out of our control may take place (tank mixes, application, climatic conditions, etc.). Any recommendation must serve as a guide and be adapted to local conditions.



DANGER

Manufacturing date:
Lot number:
Expiry date: 2 years after manufacturing date.



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