



Before

After

CALCIUM X-Tra

A Bio-stimulant Fertiliser

An Enhanced CALCIUM Nutrient Solution

Calcium (Ca) 3.1 %W/V

Derived from Calcium Chloride

Also contains non-plant food ingredients: amino acids, enzymes, organic complexing agents, natural plant extracts.

- ⇒ Readily absorbed and utilised by the plant
- ⇒ Ideal for foliar and soil application
- ⇒ Low use rates
- ⇒ Highly compatible
- ⇒ Economical
- ⇒ Contains FULVIC ACID

Calcium is essential for the development of cell walls and plant structure. Calcium ions affect permeability of the cell membrane, are involved in energy transfers in carbohydrates, affect the activities of some enzymes and prevent the accumulation of organic acid.

Calcium Deficiencies can cause

- Retarded root and shoot development.
- Fruit quality to be impaired.
- Blossom end rot, tip burn and tip hooking.

Calcium X-tra is a biological stimulator solution, which is blended with Fulvic Acid and other organic complexing agents to provide a low pH Calcium Source that has superior uptake and availability.



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Recommended Application rates

CROPS	Rate LT/Ha	CRITICAL COMMENTS
Row and Field Crops: Cotton, Peanuts etc	0.6 to 4 Lt/Ha	Apply as a foliar spray to supplement nutritional requirements of the crop. Alternatively apply to the soil at planting
Tree and Vine Crops	0.6 to 4 Lt/Ha	
Vegetables	0.6 to 4 Lt/Ha	

GENERAL INSTRUCTIONS:

- **GROWTH CALCIUM X-Tra** is designed as a foliar spray for cotton, vegetables, trees and other crops, which require supplemental Calcium. It may also be used as a soil applied product.
- This product has a lower pH level compared to other Calcium solutions, which improves its effectiveness as a foliar application.
- **GROWTH CALCIUM X-Tra** contains Calcium in amounts which could be excessive for some crops. For further advice contact GROWTH AGRICULTURE Pty Ltd on FREECALL 1800 440 438.

COMPATIBILITY:

GROWTH CALCIUM X-Tra mixes well with most spray chemicals, but ALWAYS TEST FOR COMPATIBILITY FIRST.

APPLICATION:

When applying by ground sprayers, use with a minimum of 60 L of water per ha. When used in aerial application use at least 20 L of water per ha.

STORAGE AND DISPOSAL:

Store in the closed, original container in a cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. DO NOT store material that has been mixed with water – it will not keep. Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush, or puncture and bury empty containers in a local authority landfill. If not available bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

SAFETY DIRECTIONS:

Wash hands after use. Avoid contact with skin and eyes. DO NOT SWALLOW.

FIRST AID:

If swallowed, do NOT induce vomiting. For advice, contact a Poisons Information Centre (Phone Australia 13 1126) or a doctor at once. If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

MATERIAL SAFETY DATA SHEET: Additional Information is listed in the Material Safety Data Sheet.



Helping you grow a better future