



PLANT NUTRIENT



# CAL ACE™ 10

5-0-0

Cal Ace™ 10 is specifically designed to provide calcium to fruit and vegetable crops more efficiently than other forms of calcium. Cal Ace 10's calcium is complexed with a mix of natural sugar compounds collectively known as Manni-Plex, a sugar alcohol that encapsulates the calcium ion enabling it to move into the plant via the phloem, where sugars move easily toward fruit forming tissues. Once the Cal Ace 10 complex reaches the fruit forming tissue, the sugar bond breaks down and the calcium flows to where it is needed.

## BENEFITS

- Can help minimize calcium hidden hunger and other calcium deficiencies
- Can help minimize blossom end rot of fruits and vegetables
- Can help minimize bitter pit and corky spot of fruits
- Contains leaf penetrants and translocation aids
- Contains no chlorides which can cause serious plant injury

## MIXING INSTRUCTIONS

1. Add 1/2 of required water volume to tank and agitate.
2. Adjuvants, pesticides, then fertilizers should be added in this order, thoroughly mixing after each addition.
3. Add remainder of water to tank and continue agitation until solution is completely mixed.

**CAUTION:** Check compatibility with orthophosphates, high potash suspensions, and chemical mixtures.

## CROP/RATES

### FIELD, ROW, VEGETABLE, FRUIT, TREE, AND VINE CROPS

1-2 qts/A

### PRE-PLANT OR SIDEDRESS APPLICATIONS

1-2 gal/A

### ORNAMENTAL CROPS

1-2 qts / 100 gallons of water

### Percent calcium in apple leaves 10 days after application

Check	
Calcium Nitrate	1.19%
8% Ca NutriCal® (Ca trihydroxylgluturate)	1.20%
12% Ca (Calcium Chloride)	1.28%
<b>CAL ACE 10</b>	<b>1.39%</b>

Above information courtesy of Kevin Hawk, PHT.