

KELPENE[®] Ca

4% Calcium Solution with B, Fe, Mn, Zn & Plant Extracts



EXPECT MORE FROM YOUR CALCIUM

Kelpene[®] Ca is a nitrate-free micronutrient product designed to reduce nutritional deficiencies, improving output in row crops, vegetable crops, tuber crops and fruit trees. The broad-spectrum nutritional content gives tree and vine crops a better opportunity for increased production and resiliency, and heads off detrimental conditions resulting from poor nutrient uptake, particularly from calcium.

Kelpene Ca leverages powerful, complex plant-based additives to maximize nutrient effect with resulting benefits to yield at harvest.

Guaranteed Analysis:

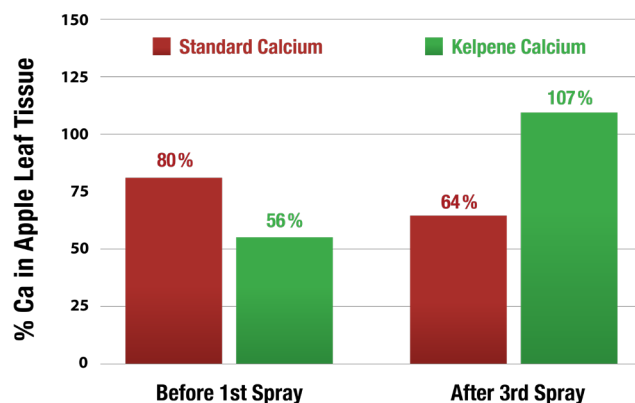
Calcium (Ca)	4.0%
Boron (B)	0.02%
Iron (Fe)	0.1%
Manganese (Mn)	0.05%
Zinc (Zn)	0.05%

Derived from: Calcium Chloride,
Iron EDTA, Manganese EDTA,
Zinc EDTA, Sodium Borate

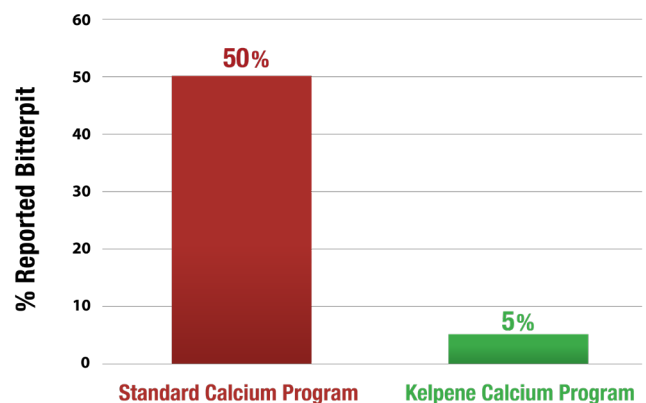
BENEFITS OF KELPENE Ca

- Improves calcium uptake through plant tissue for more efficient nutrient delivery
- Supports cell wall formation and root development
- Satisfies the plant's need for calcium during critical stages of development, helping to improve fruit quality, quantity and overall plant health.
- Cost-Effective Solution

EFFECT OF TREATMENT ON THE UPTAKE OF CALCIUM



HONEYCRISP APPLE TRIAL





APPLICATION INSTRUCTIONS

Kelpene Ca is suitable for use on all crops including but not limited to tree and vine crops, vegetables, cole crops, row crops, berries, turf and ornamentals.

It should be applied at a dilution of at least 1:80. Do not mix with phosphorous or sulfate containing fertilizers. Compatible with most other fertilizers and chemistry. Jar testing for compatibility is recommended for new combinations.

Apples and other fruit trees: Apply 1 - 2 quarts per acre. Make 5 - 8 foliar applications starting with pre and post bloom applications, then every 1 - 3 weeks until harvest.

Cucurbits (including but not limited to cucumbers, melons, pickles, pumpkins, squash and zucchini): Apply 1 - 2 pints per acre. Make 3 - 6 foliar applications starting 1 - 2 weeks after transplant or first application, then every 2 - 3 weeks.

Field and Row Crops (including but not limited to corn, soybeans and dry beans): Apply 1 - 2 pints per acre in furrow or as a side-dress.

Leafy Vegetables) including but not limited to lettuce, spinach and cabbage): Apply 1 - 2 pints per acre. Make 2 - 4 foliar applications within 1 - 2 weeks of first application, then every 1 - 2 weeks until midseason.

Potatoes and Sugar Beets: Apply 1 - 2 pints per acre. Make two foliar applications within 3 weeks of emergence, and again just before row closure.

Grapes and Blueberries: Apply 1 - 2 pints per acre. Make 3 - 8 foliar applications starting with pre and post bloom applications, then every 1 - 3 weeks until harvest.

Solanaceous Vegetables (including but not limited to tomatoes, peppers and eggplant): Apply 1 - 2 pints per acre. Make 4 - 8 applications starting 1 - 2 weeks after transplant or first application, then every 1 - 3 weeks.

Irrigation: Apply at a rate of 1 pint per 8 gallons of water and apply every 1 - 3 weeks