

FOLIAR APPLICATION - TREES: CITRUS

General Information

GENERAL INFORMATION:

ChelStar 9% Calcium Chelate is a fully chelated, water-soluble, powdered form of calcium EDTA useful for prevention and correction of calcium deficiency in crops. Soil application is the preferred application method to prevent calcium deficiency. Foliar application, however, will provide correction when a soil application is impractical.

SOIL APPLICATION DIRECTIONS:

ChelStar 9% Calcium Chelate may be used on all types of soils. It should be dissolved in water or fluid fertilizer, or dry blended with water-soluble fertilizers for optimum delivery and coverage. For trees or individual plants, ChelStar 9% Calcium Chelate may be blended with an inert (such as soil or sand) or sprinkled directly on the soil uniformly under the plant's drip line then watered in. Soil applications may also be made by dissolving in water and then mixing or metering into drip, sprinkler or furrow irrigation systems.

FOLIAR APPLICATION DIRECTIONS:

ChelStar 9% Calcium Chelate may be applied in water or in combination with most pesticides. Buffer the spray solution to a pH of 6 to 6.5 for best performance. Thorough coverage and the use of wetting agents often enhance nutrient uptake from foliar sprays. Application rates and dilution factors depend on crop sensitivity, the amount of foliage to be sprayed, and the application method. Avoid applying ChelStar 9% Calcium Chelate when plants are suffering from moisture stress. If there is any doubt, apply the spray solution to a small test area of the crop or foliage to assess any undesirable effects or phytotoxicity before general application.

Limitations, Restrictions, and Exceptions

TREES (CITRUS)

Apply ChelStar 9% Calcium Chelate at 1 to 2 lbs. per 100 gal. of cover spray any time except during bloom or when fruit is on the tree.

Method

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

Rates

[field_rates 0](#)

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Timings

[Anytime except during bloom.](#)