

Active Cal™

Engineered Plant nutritional

Active cal is a unique Calcium Nitrogen product designed to enlarge the plant cell walls and then immediately strengthen those cells with mass. What this means is larger stronger and less yield loss after harvest due from shrinkage and dehydration. Ideal application time will be during active growth stage of plant and fruit.

STORAGE

Keep container sealed tightly when not in use. Do not expose to sunlight for long periods of time. Store in temperatures between 5 C (41 F) and 25 C (77 F).

Dispose of Waste Material according to local, state, and Federal environmental laws and regulations.

MIXING INSTRUCTIONS

Active Cal™ is compatible with most fungicides, pesticides and other liquid fertilizers. High phosphorus products will not mix with Active Cal

A jar compatibility test is recommended. Follow this mixing sequence:

1. Water
2. Active Cal
3. Pesticides
4. Fertilizers

DISCLAIMER

It is recommended not to use this product with fungicides or pesticides. However, if applied with a fungicide or pesticide, it is the user's responsibility to conduct a trial application on the crop(s) to be sprayed with this mix of chemicals to determine compatibility of products and compatibility with crop(s) sprayed. When mixing with other spray materials a jar compatibility test is recommended. Harmful if swallowed. Avoid contact with eyes, skin, and clothing. If on skin, wash with large amounts of soap and water. If in eyes, rinse repeatedly with clean water. If irritation persists, obtain medical attention.

**Ingestion: If patient is conscious, give large quantities of water. Do not induce vomiting. Call physician.*

"COMMERCIAL USE ONLY"

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GUARANTEED MINIMUM ANALYSIS

Total Nitrogen (N)	8.000%
1.00% Ammoniacal Nitrogen	
7.00% Nitrate Nitrogen	
Calcium (Ca)	11.200%
11.20% Chelated Calcium (Ca)	

Derived from: Calcium Nitrate and Calcium lucoheptonate

COMPATIBILITY

A jar compatibility test is recommended before mixing with any other product other than water in the tank to insure compatibility with foreign spray mixes. Not compatible with High concentrated Calcium carbon, phosphate or low pH mixes

APPLICATION

Apply when Calcium readings are low in soil.

*SOIL: Apply 1-2 gal(s) of ActivCal with sufficient water to cover per 1 acre. Broadcast directly onto soil at pre-planting. For best results incorporate into the top 1-2 inches (3-5 cm).

FOLIAR:

ROW CROPS: Mix 1-2 quarts ActivCal with sufficient water to cover, per acre. Mist tops and bottoms of leaves. Moisten only to the point of runoff. USE A MINIMUM OF 15 GALLONS OF WATER.

TREE CROPS: Mix up to 4 quarts ActivCal™ with sufficient water to cover, per acre. Mist tops and bottoms of leaves. Moisten only to the point of runoff. USE MINIMUM OF 50 GALLONS OF WATER.

TURF / LAWNS: Apply 10oz per 1000 sq. ft. For ornamentals and flowers apply a 1-2% mix tank ratio. Apply as often as every 10 - 21 days during growing season.

WARRANTY

BUYER ASSUMES ALL RESPONSIBILITY FOR USE, STORAGE, HANDLING AND DISPOSAL OF THIS PRODUCT WHEN NOT IN ACCORDANCE WITH LABEL DIRECTIONS. UAS AMERICA, INC AND ITS DISTRIBUTOR'S LIMIT OF WARRANTY EXTENDS ONLY TO REPLACEMENT OF DEFECTIVE PRODUCT.