

CaBN

Calcium is essential in plant cell division and must be present for the formation of new cells. Creating new cell walls simply mean thicker leaf size or firmer fruit. Without boron present cel walls may continue to divide but the structural components of the walls may intertwine. Basically boron aids in the metabolic function of the plant and in that cell division process. So these two Elements are very much needed in a combination application and especially important during the formation of fruit.

Calcium is required as a foliar spray for some vegetable varieties to prevent certain disorders of the stalk. Boron aids in the metabolic function of the plant and in cell division.

Foliar feeding of CaBN% is both the most effective and least expensive means to deliver an adequate supply of calcium and boron to plants, when needed most.

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).

CAUTIONS

Contains ammoiacal nitrogen car should be made when mixing in closed spaces. Do not exceed recommendate rates unless you have tested that rate in a area first and feel it responded to your satisfaction.

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. 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 MINIMIUM ANALYSIS

Total Nitrogen (N)	7.00%
7.00% Ammoniacal Nitrogen	
Available Phosphate (P2O5)	0.00%
Soluble Potash (K2O)	0.00%
Calcium (Ca)	4.50%
Boron (B)	1.00%

Derived from Calcium Ethanolamine, Ammonium Hydroxide and Boric Ethanolamine

COMPATIBILITY

A jar compatibility test is recommended before mixing with any product other then water in the tank to insure compatibility with foreign spray mixes. Found to be compatible with most phosphates and msot humic acids but a jar compatibility is still recommend, before mixing.

APPLICATION

The rate and timing of application will depend on local conditions and should always be made as a result of soil and/or plant tissue analysis.

Soil Application Rates:

Broad Cast Spray Mix 4-6 quarts with sufficient water to cover, per acre. Only apply if soil test indicates a calcium/boron deficiency. (USE MINIMUM OF 30 GALLONS OF WATER.)

Row application. Lay along side of plant away from root system. at a rate of 3-4 quart per acre. Only apply if soil test indicates a calcium /boron deficiency. (USE MINIMUM OF 15 GALLONS OF WATER.)

Foliar Application Rates:

Mix 1qt (sensitive crops or row spraying) or 2 quarts (band spraying or hardy crops) with sufficient water to cover, per acre. Mist tops and bottoms of leaves. Moisten only to the point of run-off. Only Apply when Calcium and boron deficiency is determined by visual or leaf analysis.

WARNING

Over application or excessive use of boron, or use on crops other than those listed, can result in boron toxicity. This may cause foliar damage or serious crop injury.

WARRANTY

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