

FIRST CHOICE

CALMAX PREMIUM 9-0-0

FOR OPTIMUM GROWTH, YIELD AND QUALITY

READ ENTIRE CONTAINER LABEL BEFORE USING THIS PRODUCT

GUARANTEED ANALYSIS:

Total Nitrogen (N)	9.00%
0.53% Ammoniacal Nitrogen	
8.27% Nitrate Nitrogen	
0.2% Water Insoluble Nitrogen	
Calcium (Ca)	10.00%
Magnesium (Mg)	0.6%
Boron (B)	2.00%
Copper (Cu)	0.05%
0.05% Chelated Copper	
Iron (Fe)	0.10%
0.10% Chelated Iron	
Manganese (Mn)	0.10%
0.10% Chelated Manganese	
Zinc (Zn)	0.30%
0.30% Chelated Zinc	

Derived from: Calcium Nitrate, Calcium Ammonium Nitrate, Magnesium Nitrate, Protein Hydrolysate, Boric Acid, Copper Ethylenediaminetetraacetate (EDTA), Iron EDTA, Manganese EDTA and Zinc EDTA.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

WARNING: Excess amounts of Boron (B) can cause plant injury. Do not use on any other crops or conditions other than those recommended on this label.

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>

FIRST CHOICE is a registered trademark of Western Farm Service, Inc.
CalMax is a registered trademark of Omex Agrifluids, Ltd.
Break-Thru is a registered trademark of Goldschmidt Chemical Corp.

GENERAL INFORMATION

FIRST CHOICE CalMax Premium is a proprietary nutrient technology combining the necessary supplemental nutrients required for optimum growth, yield and quality. This formulation contains protein hydrolysate obtained from hydrolysis of protein to amino acids and short polypeptides that are a source of nitrogen. It is designed for foliar application and may be applied alone or in tank mixes containing pesticides. However, when use of an unfamiliar mix is made, a compatibility test is always recommended. Foliar fertilization is a supplement to a regular fertilizer program and will not supply the total nutrients required by a crop. **FIRST CHOICE CalMax Premium** is recommended as a foliar nutrition to be applied to crops where disorders due to insufficient calcium are anticipated. This product may also be applied through irrigation systems such as drip or micro sprinklers.

FOR COMMERCIAL USE ONLY

CONDITIONS OF SALE

Seller warrants that the product conforms to its chemical description and is reasonably fit for purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use, storage or handling of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use. These risks include, but are not limited to, damage to plants, crops and animals to which the material is applied, damage caused by drift to other plants or crops, and personal injury.

Manufactured for:

Western Farm Service, Inc.

P.O. Box 1168, Fresno, California 93715

NET CONTENTS: 2.5 gallons (9.463 liters)
13.35 lbs./gallon (1.60 kgs./liter)

05/07 (02) AZ-CA-OR-ID-WA-dhf

DIRECTIONS FOR USE

Dissolve the desired amount of **FIRST CHOICE CalMax Premium** in water before adding to the spray tank. With proper agitation running, add **FIRST CHOICE CalMax Premium** to the spray tank. Add **FIRST CHOICE CalMax Premium** to the spray tank before adding pesticides. Spray immediately after mixing. Do not store solution mixed with pesticide! For crops not listed, check with your local Western Farm Service Representative or Agronomist.

SUGGESTED USE RATES:

CROP	RATE/ACRE	NUMBER & TIMING OF APPLICATIONS
Alfalfa	2 pts/acre	2 pints per acre to be applied after cutting or at a minimum of 4 to 6 inches re-growth. Can be included in weevil sprays.
Almonds	3-4 pts/acre	3-4 applications at pink bud, petal fall and jacket split. Bud bulking applications can be made prior to fall dormancy but before leaves drop in fall.
Apples/Pears	3-6 pts/acre	Apply after thinning as part of the calcium cover sprays (6-10 seasonal applications for best results).
Asparagus	4 pts/acre	Apply at full leaf followed by additional applications every 14 to 21 days up to the fall prior to dormancy.
Apricots, Nectarines, Peaches, Plums & Prunes	3-5 pts/acre	Apply after thinning and again 30 days prior to harvest. Bud bulking applications can be made prior to fall dormancy but before leaves drop in the fall.
Avocados	3-5 pts/acre	Apply at bud swell (2 weeks prior to bloom), bloom and then 30-, 60-, 90-, and 120 days after bloom.
Beans	2 pts/acre	1st application between 2nd and 3rd trifoliate leaf stage. 2nd application at 1st bloom stage (less than 10% bloom).
Caneberries	3-4 pts/acre	2 applications, one each immediately post bloom and 21-30 days later.
Blueberries	2-4 pts/acre	Apply at initial bloom, full bloom, petal fall and post harvest prior to fall dormancy.
Cherries (sweet)	4 pts/acre	Apply at shuck fall and a second application at straw color. Bud bulking applications can be made prior to fall dormancy but before leaves drop in the fall.
Cherries (brine)	4 pts/acre	Apply at bud break and bloom. Additional applications can be made at shuck fall and straw color. Bud bulking applications can be made prior to fall dormancy but before leaves drop in the fall.
Corn (all types)	3-4 pts/acre	3 to 4 pints per acre to be applied at early tassel or 6-8 leaf stage growth.
Cucumbers	3-4 pts/acre	Apply 7 days after transplant and/or emergence with additional applications applied every 14 to 21 days up to the last irrigation.
Grapes -Table	3-4 pts/acre	Make first application at full bloom with second application at veraison.
Grapes -Wine	3-4 pts/acre	Apply prior to bloom (retention). Additional applications can be applied at first flower and again at veraison.
Grasses for Seed	3-4 pts/acre	Apply during spring growth with additional applications at flag leaf, bloom and seed filling stage. Additional applications can be applied in the fall prior to dormancy.
Kiwi	3-4 pts/acre	2-3 applications from early fruit formation to ripening.
Leafy Vegetables such as Broccoli, Cauliflower, Lettuce, Spinach & Celery	3-4 pts/acre	Make first application 4-6 leaf stage or one week after transplanting. Make two additional applications at 14 day intervals.
Melons	3-4 pts/acre	Apply 7 days after transplant and/or emergence with additional applications applied every 14 to 21 days up to the last irrigation.
Onions	4-6 pts/acre	Apply when bulb size is 1.25 inches and again 30 days prior to lifting.
Ornamentals: Woody Plants	Concentration 0.4-0.6% pts/acre	Multiple applications during growing season starting at first growth through early fall.
Peppers	2-4 pts/acre	Apply 7 days after transplant and/or emergence with additional applications applied every 14 to 21 days up to the last irrigation.
Pistachios	3-4 pts/acre	3 applications starting at early bloom with a second application at July drop and a third application at hull split. Fall applications can be made prior to dormancy but before leaves drop.
Potatoes	2-4 pts/acre	Apply 30 days prior to vine kill.
Strawberries	3-4 pts/acre	Apply every 14 to 21 days beginning at first flower and continuing through 2 weeks prior to last harvest.
Sugar beets	3-4 pts/acre	One application at 3-4 pints per acre 3-45 days prior to harvest.
Tomatoes (processing)	3-4 pts/acre	Apply 7 days after transplant and/or emergence with additional applications applied every 14 to 21 days up to the last irrigation.
Tomatoes (fresh)	3-4 pts/acre	Apply 7 days after transplant and/or emergence with additional applications applied every 14 to 21 days up to the last irrigation.
Turf	1.5-3 pts/per 1,000 sq. ft.	Apply every 14 to 21 days beginning when turf is actively growing.
Walnuts	3-5 pts/acre	3-4 applications. Apply at bud swell, catkin elongation, female flower and 30 days after flowering. Fall applications can be made prior to dormancy but before leaves drop.

For aerial application use a maximum of 3 pints of **FIRST CHOICE CalMax Premium** per 10 gallons of water.

Rates suggested are for standard ground spray volumes of 10-150 gal/acre. For higher volume sprays, rate should be adjusted. Suggested aerial spray volumes are 5 to 20 gallons/acre. **FIRST CHOICE CalMax Premium** is compatible with all fungicides and insecticides. Caution: Store **FIRST CHOICE CalMax Premium** in temperatures between 41°F to 104°F and avoid extreme variations in temperature. A reversible separation of ingredients may occur after long storage, this however does not affect quality or effectiveness of the product. Include a surfactant, such as **FIRST CHOICE Break-Thru** with wetting and penetrating characteristics.