



# CalMax<sup>®</sup> for Trees & Vines 9-0-0

**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% Urea 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, Urea, Magnesium Nitrate, Boric Acid, Copper Ethylenediaminetetraacetate (EDTA), Iron EDTA Manganese EDTA and Zinc EDTA.

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**  
WARNING: Excess amount of Boron (B) can cause plant injury.

**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://westernfarmsservice.com/non-nutritivemetals.htm>

**GENERAL INFORMATION**

FIRST CHOICE CalMax for Trees & Vines is a water-soluble foliar nutritional fertilizer of macro- and micronutrients. 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 for Trees & Vines is recommended as a foliar nutrition to be applied to crops where disorders due to insufficient calcium are anticipated.

**CONDITIONS OF SALE**

Seller warrants that the product conforms to its chemical description and is reasonably fit for the 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, failure to control pests, 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 2½ Gallons (9.463 liters)  
12.85 lbs./gallon(1.54 kgs.litre)

FIRST CHOICE<sup>®</sup> is a registered trademark of Western Farm Service, Inc.  
CALMAX<sup>®</sup> is a registered trademark of Omex Agrifluids, Ltd.

## **DIRECTIONS FOR USE**

Dissolve the desired amount of FIRST CHOICE CalMax for Trees & Vines in water before adding to the spray tank. With proper agitation running, add FIRST CHOICE CalMax for Trees & Vines to the spray tank. Add FIRST CHOICE CalMax for Trees & Vines 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 Western Farm Service Representative.

### **SUGGESTED USE RATES:**

<b>CROP</b>	<b>RATE/ACRE</b>	<b>NUMBER &amp; TIMING OF APPLICATIONS</b>
Almonds	3-4 pts/acre	3-4 applications from bud swell through jacket split.
Apples	3-6 pts/acre	2-3 applications starting at post thinning through early sizing, including 14-21 days post harvest.
Apricots, Nectarines, Peaches	3-4 pts/acre	3 applications – 1 <sup>st</sup> application at bud swell, 2 <sup>nd</sup> application after jacket split, and 3 <sup>rd</sup> application 30-45 days pre-harvest.
Avocados	3-6 pts/acre	Multiple applications as required. Do not apply within 30 days of harvest.
Caneberries	3-4 pts/acre	2 applications, one each immediately post bloom and 21-30 days later.
Cherries, Plums, Prunes	3-4 pts/acre	3-4 applications- 1 <sup>st</sup> application at bud swell, 2 <sup>nd</sup> application at petal fall, 3 <sup>rd</sup> application at first color and 4 <sup>th</sup> application 30-45 days pre-harvest.
Citrus	3-6 pts/acre	Multiple applications as required.
Grapes	2-4 pts/acre	2-3 applications from post shatter through early ripening.
Hazelnuts	3-8 pts/acre	3-4 applications starting at bud swell through early development.
Kiwi	3-4 pts/acre	2-3 applications from early fruit formation to ripening.
Ornamentals: Woody Plants	2-4 pts/acre	Multiple applications during growing season starting at first growth through early fall.
Pears	3-6 pts/acre	3-4 applications. 1 <sup>st</sup> application at bud swell, 2 <sup>nd</sup> application 1-2 weeks after petal fall, 3 <sup>rd</sup> application at early fruit sizing and an optional 4 <sup>th</sup> application 40-45 days pre-harvest.
Pistachios	3-6 pts/acre	3-4 applications starting at bud swell, 2 <sup>nd</sup> application at green tip and 3 <sup>rd</sup> application at jacket split, followed by a 4 <sup>th</sup> application if required.
Table Grapes	3-4 pts/acre	2-3 applications as required from bloom to ripening.
Walnuts	3-6 pts/acre	2-3 applications- 1 <sup>st</sup> application starting at bud swell 2 <sup>nd</sup> application at catkin elongation and the 3 <sup>rd</sup> application at first set.
For aerial application use a maximum of 3 pints of FIRST CHOICE CalMax for Trees & Vines per 10 gallons of water.		

Rates suggested are for standard spray volumes of 40-150 gal/acre. For higher volume sprays, rate should be adjusted. Caution: Store FIRST CHOICE CalMax for Trees & Vines 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.

Use caution when applying to fruiting crops in combination with pesticides and/or surfactants. Use minimal effective rates of stickers during ripening. Do not use high analysis organo silicones or high analysis non-ionics during ripening. Avoid application to fruit at elevated temperatures(>95°F). Avoid applications to crops under environmental stress or pest pressure. Maximum effectiveness will be obtained when applied early in the morning or after dusk.