



# CAL-XPRESS™

## 3-0-0

### GUARANTEED ANALYSIS:

TOTAL NITROGEN .....	3.00%
0.5% Nitrate Nitrogen	
2.5% Urea Nitrogen	
Calcium (Ca).....	7.00%
Magnesium (Mg).....	0.50%
Boron (B) .....	0.05%

Derived from: Calcium Carbonate, Calcium Chloride, Urea, Magnesium Nitrate and Boric Acid.

AVOID FREEZING. WARM, SHAKE AND RESUSPEND BEFORE USING.

Weight per gallon: 10.5 lbs. per gallon @ 68°F.



**KEEP OUT OF REACH OF CHILDREN**

### WARNING

CAUSES SKIN IRRITATION. CAUSES SERIOUS EYE IRRITATION.

### PRECAUTIONARY STATEMENTS:

Wash thoroughly after handling. Specific treatment see First Aid section on this label.

### PERSONAL PROTECTIVE EQUIPMENT:

Wear protective gloves / protective clothing / eye protection / face protection. Take off contaminated clothing and wash before reuse.

**FIRST AID: IF ON SKIN** Wash with plenty of water. If skin irritation occurs get medical advice / attention.

**IF IN EYES** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists get medical advice / attention.

### GENERAL INFORMATION

CAL-XPRESS can be applied to all crops including, but not limited to, vegetable crops, avocados, grapes, melons, row crops, deciduous fruit and nut trees, citrus, strawberries, cranberries, hops and mint, cucurbits, lettuce, beans, tobacco and ornamental crops. Contact your local Simplot representative for specific program recommendations.

**NOTE:** Foliar fertilization is intended to supplement standard ground fertility programs and will not, by itself provide all the nutrients normally required by agricultural crops.

**Compatibility:** CAL-XPRESS is compatible with most commonly used pesticide and nutrient products. Do not combine with fertilizers that contain phosphate unless the specific combination is known to be compatible.

Use this product in accordance with good agronomic practices, which include utilizing proven spray equipment set for proper coverage. Do not make applications when temperatures are too hot, as crop damage may occur. Applications should be made at temperature levels and when other environmental conditions in your area are such that your experience indicates the application will be compatible and



Manufactured for:  
**J.R. SIMPLOT COMPANY**  
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P.O. Box 198, Lathrop, CA 95330

# SPECIMEN



# CAL-XPRESS™

will accomplish the desired result.

## DIRECTIONS FOR USE

**Rate:** Apply CAL-XPRESS at 1 to 2 pints per acre (1.0 to 2.5 liters per hectare) on most crops as a foliar spray or through fertigation systems. Use a minimum of 2 pints per acre (2.5 liters per hectare) on tree crops where calcium deficiency and crop stress may lead to physiological disorders.

### Method of Application

**Conventional Sprayer:** Apply the recommended amount of CAL-XPRESS in a minimum of 20 gallons of water per acre (200 liters per hectare).

**Aerial or Concentrate:** Usually 5 gallons of water per acre (50 liters per hectare) is sufficient to apply the recommended amount of CAL-XPRESS. If lower volumes are used a slight risk of foliage burning may occur.

CROP	APPLICATION TIMING	
	Initial application	Subsequent Applications
Apple, Pear and other Pome Fruits	Pre-bloom at green tip or bud break	10 to 14 days as needed through harvest.
Blueberries, Cranberries	Pre-bloom	10 to 14 days as needed.
Citrus, Avocados and Olives	Pre-bloom	Monthly as needed up to harvest.
Grapes	Pre-bloom	Bloom, shatter and sizing sprays.
Cabbage, Cauliflower, Broccoli and Onions	3 leaf stage	14 day intervals as needed.
Nut Crops (Almonds, Pecans, Pistachios, Walnuts)	Pre-bloom	Petal fall and 10 to 14 days later.
Tomatoes, Peppers, Cucumbers, Squash and Melons	Fresh Pick (7 days prior to first bloom)	10 to 14 days as needed through harvest.
Tomatoes, Peppers, Cucumbers, Squash and Melons	Mechanical Harvest (at first bloom)	A second application at 14 to 21 days later.
Potatoes, Sweet Potatoes	Tuber initiation	Minimum of two additional applications at 14 day intervals.
Strawberries	Immediately before bloom	7 to 14 days as needed through final picking
Plums, Peaches, Cherries and Stone Fruit	Pre-bloom	10 to 14 days up to pit hardening or as needed up to harvest.
Cotton	Pre-bloom	10 to 14 day intervals through boll set.
Beans, Peas and Lentils	Early bloom	14 day intervals through pod fill
Celery and Leafy Vegetable Crops	3 leaf stage	14 day intervals
Corn, Sweet Corn	At flowering, tasseling	14 day intervals as needed
Caneberries, Currants	Initial flowering	14 day intervals as needed
Lettuce, Spinach	3 leaf stage	14 day intervals as needed
Soybeans	Early bloom	14 day intervals as needed

**PRECAUTIONS:** Store in the original container tightly closed, in a dry place. Store away from children, pets, livestock and foodstuffs.

**CAUTION:** Boron is recommended for all crops where Boron may be deficient; however, excessive application to susceptible crops may cause damage.

**Warning:** This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. Proposition 65, the Safe Drinking Water and Toxic Enforcement Act of 1986, requires notification of potential exposure to substances identified by the State of California as causing cancer, 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.regulatory-info-jr.com>

**DISCLAIMER OF WARRANTIES:** Seller warrants that the composition of this product conforms to the description given on this label. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES AND REPRESENTATIONS EXPRESSED, IMPLIED, OR STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. Timing, rate and method of application, weather and crop conditions, mixtures not specifically recommended on this label or an accompanying written recommendation, are beyond the control of the seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. Buyer further agrees in the event of damages arising from the use of this product to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of seller's liability. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon seller.

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