



# CALCIUM POTASSIUM NITRATE

## 7-0-7+7 Ca Nutrient

GENERAL USE INFORMATION – READ ENTIRE LABEL BEFORE USING THIS PRODUCT

### LIQUID CALCIUM WITH POTASSIUM

#### GENERAL INFORMATION

**CALCIUM POTASSIUM NITRATE** is a true solution containing nitrogen, potassium and calcium which are readily available when applied to soils and plants. **CALCIUM POTASSIUM NITRATE** is a unique product having both calcium and potassium. Each element is important for high quality and extended shelf life in fruits and vegetables and to produce maximum yields and quality in virtually all crops.

#### CAUTION

Avoid contact with eyes. In case of accident, flush eyes immediately and thoroughly with water for at least 15 minutes. If irritation persists, get medical attention.

#### NOTICE

READ ENTIRE LABEL BEFORE USE, IF TERMS ARE UNACCEPTABLE RETURN AT ONCE – UNOPENED.

Fertilizer Company of Arizona, Inc. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purposes stated on such label only when used in accordance with the directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Fertilizer Company of Arizona, Inc. In no case shall Fertilizer Company of Arizona, Inc. be liable for consequential, special or indirect damages resulting from the use or handling of this product. The buyer shall assume all such risks. Fertilizer Company of Arizona, Inc. makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

#### NET CONTENTS:

5 GALS. (18.92 L), 59 LBS (26.6 KG)

BULK

**STORAGE AND DISPOSAL:** Do not use aluminum or copper (including brass or bronze) components in any handling or storage equipment for this product. Mild steel components should not be used except for emergency, or temporary, short-term service. Use stainless steel (316 or better), polyolefin (polyethylene, polypropylene, etc.), fiberglass, or other high-quality acid-resistant plastic materials. Check with equipment manufacturer for compatibility of components prior to use with this product.

**STORAGE:** Keep product in original package only. Store in a dry clean facility away from oxidizing agents. Completely empty contents into spray application equipment.

**DISPOSAL:** Dispose of empty containers in accordance to local and state laws.

#### GUARANTEED ANALYSIS:

Total Nitrogen (N) .....7.0%

7% Nitrate Nitrogen

Soluble Potash (K<sub>2</sub>O) .....7.0%

Calcium (Ca) .....7.0%

7% Water Soluble Calcium

Derived from calcium nitrate and potassium hydroxide.

*MSDS available upon request.*

*Information regarding the contents and levels of metals in this product is available by calling 520-836-7477.*

#### DIRECTIONS FOR USE

#### CONSULT YOUR LOCAL FERTIZONA REPRESENTATIVE OR OTHER AGRICULTURAL SPECIALIST FOR SPECIFIC CROP RECOMMENDATIONS.

**CALCIUM POTASSIUM NITRATE** is used in the soil and in foliar applications. Soil applications are usually made where there is a shortage of potassium in addition to a need for calcium. Foliar applications of **CALCIUM POTASSIUM NITRATE** on fruits and vegetables usually are made toward the end of the growing season to enhance solids and add color. On small grains, row crops and forages, applications may be made at various times. See a sales representative for specific recommendations. It is highly recommended that a soil analysis be used to determine specific application rates.

#### SUGGESTED APPLICATION RATES FOR ONE GROWING SEASON (GALLONS PER ACRE) IN THE ABSENCE OF A SOIL TEST:

**Tree and Bramble Fruits, Nut Trees and Other Fruits:** Foliar Application: 2-4 gals. Apply ½-1 gal. per application. Soil: 2-3 gals.

**Field and Row Crops:** Foliar Application: 2-3 gals. Apply ½-1 gal. per application. Soil: 2-6 gals.

**Vegetable Crops:** Foliar Application: 2-4 gals. Apply ½-1 gal. per application. Soil: 3-6 gals.

**Turf and Golf Courses:** Foliar Application: 3-4 gals. Apply 1-2 qts. per application.

**DO NOT MIX WITH PRODUCTS CONTAINING PHOSPHORUS!**

Distributed By:

**FERTILIZER COMPANY OF ARIZONA, INC.**

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**CAUTION - KEEP OUT OF REACH OF CHILDREN.  
HARMFUL IF SWALLOWED. AVOID CONTACT WITH EYES.**