

GROW  MORE®

# FOLIAR CAL

## Calcium Nitrate Solution

FOLIAR CAL is designed ammoniacal nitrogen free for foliar application for the prevention or correction of calcium deficiencies during periods of peak growth/nutrient demand.

Avoid applying FOLIAR CAL to crops during periods of moisture stress, certain sensitive crops, leafy vegetables, or soft skin fruit. May receive cosmetic injury if foliar application is made during excessive temperature.

### DIRECTIONS

May be applied as foliar spray, drip system or side dressed. Optimum rate of application will vary based on growth stage, environmental condition and soil fertility.

### FOLIAR RATES

#### BLUEBERRIES, CRANBERRIES, STRAWBERRIES:

Apply 1-2 quarts of FOLIAR CAL per acre (2.5 to 5 liters/HA).

**COTTON:** Apply 2-4 quarts of FOLIAR CAL per acre at square to peak bloom to increase boll set (5 to 10 Liters./HA).

**GRAPES:** Apply 1-2 quarts FOLIAR CAL per acre at veraison, a 2nd application of 2 quarts per acre 30 days before harvest may result in earlier maturity. DO NOT apply to fresh market grapes after fruit formation.

**TREE FRUIT:** Apply 2-4 quarts of FOLIAR CAL per acre every 30 days, beginning two weeks after bloom. Repeat as needed.

**NUT TREES:** Apply 1-4 quarts of FOLIAR CAL per acre, as needed.

**7.2-0-0**

### GUARANTEED ANALYSIS

Total Nitrogen (N) .....7.2%

7.2% Nitrate Nitrogen

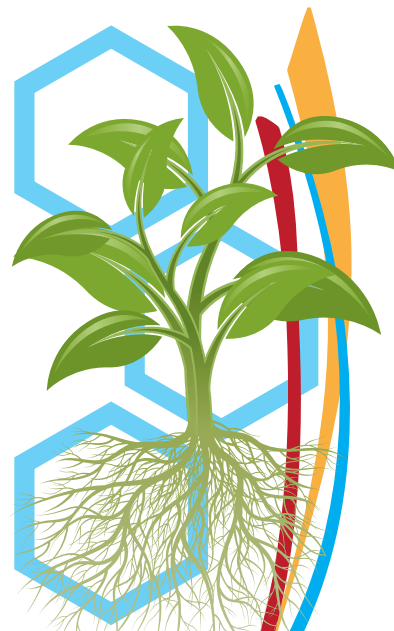
Calcium (Ca) .....10.0%

Derived from Calcium Nitrate

Weight / Gallon 11.34 Lb.

pH 5.3 – 5.5

**KEEP OUT OF REACH OF CHILDREN**



### SOIL APPLICATION RATE

**FIELD AND ROW CROP:** Applied as pre-plant, side dress, fertigated, top dressed or banded to the soil. Apply by itself diluted with water for uniform coverage. Use 1 to 10 gallons per acre (9 to 90 liters./HA)

**NOTE:** FOLIAR CAL can acidify spray solution. Not compatible with sulfate or phosphate based fertilizer or buffering agents.

### COMPATIBILITY

FOLIAR CAL is compatible with metal nitrate nutrients solutions and plant protection.

Prior to full scale tank mixes we recommend performing a compatibility jar test.

**CAUTION:** Prior to using previously untried tank mixes, we recommend that a jar test for compatibility be performed.

**WARRANTY:** This product is warranted to conform to the chemical description on the label and is reasonably fit for the purposes stated on the label in accordance with direction under normal condition. This warranty does not extend to the use of this product contrary to label instruction and the buyer assumes the risk of any such use.

Manufactured by:

GROW  MORE®

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Gardena, CA 90248 U.S.A.  
www.growmore.com



MADE IN U.S.A.

NET CONTENTS: 2.5 GALLONS (9.46 LITERS)