

# CM

# LIQUID N-CAL

*A Formulation for the Correction of Calcium Deficiencies in Crops*

#### GENERAL INFORMATION

Liquid N-CAL is formulated for field, vegetable, row, fruit, tree, vine, ornamental and turf crops.

LIQUID N-CAL may be applied through drip systems, aircraft, or via ground sprayers (high-volume or low-volume).

LIQUID N-CAL may be applied alone or with fertilizers or pesticides. It can be applied either to the plant foliage or to the soil.

LIQUID N-CAL is compatible with most pesticides and fertilizers. However, a compatibility test is recommended if the desired combination has not been used in the past. Do not use with phosphate fertilizers, lime, lime sulfur or other highly basic products.

#### PRECAUTIONARY STATEMENTS

##### CAUTION: KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. May cause eye and skin irritation. In case of contact, immediately flush eyes or skin with plenty of water and continue flushing for 15 minutes. If irritation persists, seek medical attention.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Follow proper procedures for the disposal of spray solutions. Triple rinse and dispose of empty container according to approved local practices.

#### GUARANTEED ANALYSIS

Total Nitrogen (N).....5.0%  
5.0% Nitrate Nitrogen  
Calcium (Ca).....7.0%  
Sulfur (S).....0.2%

Derived from Calcium Nitrate and Lignosulfonates.

Weight per gal.: 11.2 lbs. At 68 F  
1.34 kg/ltr @ 20 C

#### 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: Weather, crop conditions, timing and methods of applications, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage, or handling of this material not in strict accordance with directions given herewith.

#### MANUFACTURED BY:

CUSTOM AG FORMULATORS, INC.  
P.O. BOX 26104, FRESNO, CA 93729

Information regarding the contents and level of metals in product is available by calling (800) 355-4457.

#### DIRECTIONS FOR USE

Shake well before using.

Always add this product to spray tank before adding a pesticide or fertilizer.

All Crops:

Foliar Application:

Apply 1 to 3 quarts/ acre as needed on a 10 - 14 day schedule in adequate water for optimal coverage.

When rates of over 1 quart are required, split applications of 1 quart or less are recommended.

Avoid foliar applications of LIQUID N-CAL when plants are under stress due to lack of moisture.

Soil Application:

For fertilizer maintenance apply 1-3 quarts per acre

For mild deficiency apply 2 quarts -1 gal per acre

For high deficiency apply 1-3 gal per acre.

Drip Irrigation Application: Apply the suggested rate of this product in multiple applications 10 - 14 days apart throughout the growing season of the crop.

Net Contents:

Net Wt:

Lot #

#### SPECIMEN LABEL