



FOLI-CAL

READ ENTIRE LABEL BEFORE USING THIS PRODUCT

FOLI-CAL is a liquid formulation of calcium for preventing and treating plant physiological disorders associated with calcium deficiency. Some of these are Bitter Pit of apples; Blossom End-rot of tomatoes, peppers and melons; Brown Checking (black heart) of celery; Internal Brown Spot of potato tubers; Cork Spot of pears; Internal Browning of grapes, etc.

Foliar sprays of FOLI-CAL are intended to complement good soil fertility programs by supplying nutrients directly to the foliage and fruit of crops during critical growth stages. It is not intended nor implied to be a substitute for sound soil fertilization and cultural practices.

DIRECTIONS FOR USE

SHAKE WELL BEFORE USING.

Mixing Directions: Fill clean spray tank 1/3 - 1/2 full with clean water. Add pesticides and/or non-ionic spreaders then continue filling tank and thoroughly agitate. Follow pesticide directions for use. If desired, add non-ionic spreaders at 1 pt./100 gal. Add FOLI-CAL last.

Compatibility: FOLI-CAL is compatible with most pesticides and fertilizers. If desired combination has not been previously used, a compatibility test is recommended.

SOIL APPLICATIONS: Apply 3-8 quarts FOLI-CAL per acre as a preplant sidedress.

GUARANTEED ANALYSIS 2-0-0

Nitrogen (N) 2.0%
2.0% Nitrate nitrogen
Calcium (Ca) 10.0%
Derived from nitric acid and calcium acetate.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.wa.gov/agr/> or, for CA, at <http://www.montereychemical.com/non-nutritivemetals.html>

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

CAUTION: HARMFUL IF SWALLOWED KEEP OUT OF REACH OF CHILDREN

CONDITIONS OF SALE AND WARRANTY

Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. No one other than the officer of Seller is authorized to make any warranty, guarantee or direction concerning this product. Because the time, place, rate of application and other conditions of use are beyond Seller's control, Seller's liability from handling, storage and use of this product is limited to replacement of product or return of purchase price.

NET CONTENTS: 2.5 GALLONS / 9.45 LITERS

Manufactured for:

MONTEREY CHEMICAL COMPANY
P.O. Box 35000 • Fresno, CA 93745-5000
(559) 499-2100

FOLIAR APPLICATIONS: FOLI-CAL may be applied by ground or air equipment. Thorough coverage and wetting are needed for optimum foliar spray results. Applications to actively growing plants produce the best results. DO NOT apply to foliage when plants are suffering from moisture or heat stress.

For Field and Vegetable Crops, apply approximate dose (from the table below) at 10-12 true leaf stage, then at 14-day intervals as needed.

For Tree and Vine Crops, apply recommended dose after fruit set and repeat at 2-week intervals throughout the season. DO NOT use on Golden Delicious apples during slow drying conditions.

For Turf, apply whenever turf shows signs of calcium deficiency and repeat at 2-week intervals as needed.

FOLIAR DOSAGES / SPRAY VOLUMES

Nutritional Maintenance 1-2 qts/A
Mild Deficiency 2-4 qts/A
Severe Deficiency 4 qts/A

Aerial: Use up to 1 quart in at least 5 gal. water.

Dilute: Use up to 2 quarts FOLI-CAL in at least 20 gal. water. For a 4 quart dose, apply in at least 40 gals. water.

Chemigation: For applications through overhead sprinkler systems equipped with anti-siphon or back-check valves (to prevent contamination of water source by back flow), mix the recommended amount of FOLI-CAL in the mix tank and inject into at least 1/16 acre inch of irrigation water. 0893/0802(03)