

# Dyna-Gro™

## CITRITE 779

### PRODUCT INFORMATION

Citrite 779 is a concentrated aqueous solution of micronutrients that combines high solubility with convenience of both aerial and ground application. It is designed for addition to soluble X-O-X grade fertilizers and will provide one of the highest solubilities available. Since Citrite 779 is easily assimilated by both leaves and woody tissue, it is very effective as a foliar spray to prevent and correct deficiencies on fruit and most other crops. Dyna Gro Citrite when added to spray tank before other materials at rates of 1 gallon per 500 gallons of water will lower pH of 8.0 to approximately 6.5 pH. It is important that a non-ionic surfactant be added to aid in surface coverage which will help leaf absorption.

### CROP RECOMMENDATIONS

**Fruit and Nuts:** Citrus, avocados, mangos, pecans; **MATURE TREES:** Apply 2-3 quarts per acre per application. Repeat application if desired at 1-2 quarts per acre in summer and fall applications. **YOUNG TREES:** Apply 1-2 quarts per 100 gallons of water and wet thoroughly. Applications every 4-6 weeks throughout growing season have given excellent results. **Do Not Use On Stone Fruit.**

**Turf, Greens:** Apply 1 pint per 1000 sq. ft. in enough water to cover.

**Fairways:** Apply 2-3 quarts per acre in enough water to cover.

**Vegetables:** Apply 1/2-1 pint per acre per 100 gallons of water.

### Nutritional Supplement For Citrus

#### GUARANTEED ANALYSIS

Total Nitrogen (N) . . . . .	7.00%
7.00% Nitrate Nitrogen	
Magnesium (Mg) . . . . .	2.00%
2.00% Water Soluble Magnesium (Mg)	
Iron (Fe) . . . . .	0.50%
0.50% Soluble Iron (Fe)	
Manganese (Mn) . . . . .	5.00%
5.00% Soluble Manganese (Mn)	
Zinc (Zn) . . . . .	4.50%

Derived from: Magnesium Nitrate, Manganese Nitrate, Iron Nitrate and Zinc Nitrate

Weight per gallon: 12.1 lbs. Store Above 10° F

## CAUTION

Keep Out Of Reach Of Children

### Directions For Use

Ground Foliar-*Dilute*: use a minimum of 100 gallons of water per acre-*Concentrate*: use a minimum of 20 gallons of water per acre.

Aerial Applications: **DO NOT** use without the addition of a non-ionic surfactant, in at least 5 gallons of water per acre. Apply with aircraft equipped with Beco-Mist type nozzles only.

(1) When using less than 50 gallons of water per acre, a non-ionic surfactant at the recommended rate per 100 gallons of water will aid surface coverage and leaf absorption.

(2) Do not use with liquid foliar or ground fertilizer containing polyphosphates.

(3) A jar test to check the compatibilities of unfamiliar or new combinations should be performed prior to mixing and application.

(4) A surfactant is necessary when using on young trees.

### PRECAUTIONS

Avoid getting in eyes, mucous membranes or on skin. Use with adequate ventilation. Keep container capped when not in use. **KEEP OUT OF REACH OF CHILDREN.** Do not contaminate feed, seed or water supplies. The use of side-shielded safety glasses is recommended.

### FIRST AID

**Skin:** Remove contaminated clothing. Wash with plenty of clean water and soap. Consult a physician.

**Eyes:** Rinse with clean water for a minimum of 15 minutes. Seek medical attention.

**Internal:** Drink 2 glasses of water. **DO NOT INDUCE VOMITING.** Seek medical attention at once.

### CONTAINER DISPOSAL

Triple rinse empty containers and offer for recycling or dispose of in accordance with federal, state and local authorities.

### CONDITIONS OF SALE

Seller warrants that products will be labeled as required under state and federal law and that they conform to the label description. Any nonconformance must be reported in writing to Seller within thirty (30) days after purchase as a prerequisite to maintaining any claim against Seller. Buyer agrees to inspect all products purchased immediately upon delivery.

THE SELLER'S LIABILITY ON THIS WARRANTY IS LIMITED IN AMOUNT TO THE PURCHASE PRICE OF THE PRODUCT. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THIS STATEMENT.

Manufactured By:

**CHEMICAL DYNAMICS, INC.**

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SPECIMEN LABEL