

Dyna-Gro™

Citrite 779

Product Information

Dyna-Gro Citrite 779 is a concentrated aqueous solution 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. Citrite 779 is easily assimilated by both leaves and woody tissue making it very effective as a foliar spray to prevent and correct deficiencies on fruit and most other crops. Citrite 779 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 to 3 quarts per acre per application in enough water to cover. 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 to run off. Applications every 4-6 weeks throughout the growing season have given excellent results.

Turf; Greens: Apply 1 pint per 1000 sq. ft. in enough water to cover. Repeat as needed. **Fairways:** Apply 2-3 quarts per acre in enough water to ensure adequate mixing and coverage.

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

Do Not use on stone fruits.

Directions For Use

Ground Foliar: Apply the product in adequate water to ensure proper mixing and coverage. The addition of a non-ionic surfactant will improve coverage.

Aerial Application: Do Not use without the addition of a non-ionic surfactant, in at least 5 gallons of water per acre.

- (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 phosphates.
- (3) A jar test to check the compatibilities of unfamiliar or new combinations should be performed prior to mixing and application.
- (4) A non-ionic surfactant is necessary when using on young trees.

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NUTRITIONAL SUPPLEMENT FOR CITRUS Guaranteed Analysis

Total Nitrogen (N)	7.00%
7.0% Nitrate Nitrogen (N)	
Magnesium (Mg)	2.00%
2.0% Soluble Magnesium (Mg)	
Soluble Iron (Fe)	0.50%
Soluble Manganese (Mn)	5.00%
Soluble Zinc (Zn)	4.50%
<i>Derived from: Magnesium nitrate, Manganese nitrate, Iron nitrate, and Zinc nitrate.</i>	

Keep Out Of Reach Of Children

Manufactured By:

CHEMICAL DYNAMICS, INC.

Our Business Is To Help You Grow

4206 Business Lane • Plant City, FL 33566 F910

Phone: 813-752-4950

Weight per gallon: 12.10 lbs.

Store Above 25°F

May intensify fire; oxidizer.

Causes severe skin burns and eye damage. May be corrosive to metals.

May cause damage to central nervous system and lungs through prolonged or repeat exposure.

Prevention: Keep away from heat. Keep/Store away from clothing and combustible materials. Take any precaution to avoid mixing with combustibles. Wear protective gloves, chemical splash proof goggles and face protection. Do not breathe vapors, mists or sprays. Use only in a well-ventilated area. Wash thoroughly after use. Do not eat/drink/smoke when using this product. Keep in original container. Open containers carefully. Do not contaminate feed, seed or water supplies. Keep away from children and pets. Launder work clothes frequently and separate from other laundry.

Response: If swallowed: rinse mouth. Do NOT induce vomiting. Immediately call doctor.

If on skin (or hair): Immediately remove all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. Immediately call doctor.

If inhaled: Remove person to fresh air and keep comfortable for breathing. Immediately call doctor.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call doctor. Get medical advice/attention if you feel unwell.

Absorb spillage to prevent material damage.

Storage: Store locked up. Store in a well-ventilated place. Keep container tightly closed. Store in corrosive resistant container (See Section 7 of SDS).

Disposal: Dispose of contents in accordance with local/regional/national regulations (See Section 13 of SDS). Triple rinse empty containers and offer for recycling or dispose of in accordance with federal, state and local regulations.

NOTE: Avoid spraying on concrete or painted surfaces as staining may occur.

DANGER



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.

Net Weight:

Net Contents:

Lot Number:

Specimen Label