

# KeyPlex<sup>®</sup>

## 250 DP<sup>®</sup> Formula

**Chelated Micronutrients,  
Enhanced Alpha-Keto Acids,  
and Humic Acid**



### GUARANTEED ANALYSIS

Total Magnesium (Mg).....	2.50%
2.50% Water Soluble Magnesium (Mg)	
Combined Sulfur (S) .....	4.00%
Boron (B).....	0.02%
Iron (Fe).....	2.00%
2.00% Chelated Iron (Fe)	
Manganese (Mn).....	1.14%
1.14% Chelated Manganese (Mn)	
Molybdenum (Mo).....	0.003%
Zinc (Zn).....	1.00%
1.00% Chelated Zinc (Zn)	

**Derived From:** Magnesium Sulfate, Manganese Glucoheptonate, Zinc Glucoheptonate, Iron Glucoheptonate, Sodium Borate, and Sodium Molybdate.

### NON-PLANT FOOD INGREDIENTS

0.10%.....	Humic Acid (from Humalite)
0.10%.....	Fulvic Acid (from Leonardite humate)
0.06%.....	Yeast Extract (from Brewers Yeast)

**Purpose:** To enhance nutrient uptake.  
F528

### INFORMATION

KeyPlex 250 DP is a formulation of micronutrients most often found deficient in commercial crops and trees. It contains alpha-keto acids, which may facilitate utilization of micronutrients, and increase resistance to environmental stress. It also contains humic acid, which may enhance soil micronutrient availability. KeyPlex 250 DP is formulated for foliar application or fertigation to prevent and correct micronutrient deficiencies when used as directed.

Maintaining proper levels of micronutrients usually results in increased plant vigor, better yields, superior fruit size and quality, and longer shelf life.

**Information** regarding the contents and levels of metals in this product is available on the Internet at:  
<http://www.aapfco.org/metals.htm>

### DIRECTIONS FOR USE

**FOLIAR APPLICATION:** *Tomatoes and other vegetables, grapes, small fruits, leaf crops, peanuts, cotton, tobacco and other agronomic crops, ornamentals, flower crops and turf:* Use 1 to 2 quarts of KeyPlex 250 DP per acre in a minimum of 20 gallons of water with ground spray equipment. At least six applications are recommended on most crops per crop or per season. At least three applications are recommended on agronomic crops. Adding 3 to 5 pounds of urea or potassium nitrate per 100 gallons of water will aid leaf assimilation. *Citrus, tropical fruits, stone fruits, pome fruits and nuts:* Use 2 to 3 quarts of KeyPlex 250 DP per acre per application. Adding 3 to 5 pounds of urea or potassium nitrate will aid leaf assimilation. *Ornamental Plants:* Use 1 quart of KeyPlex 250 DP per 100 gallons of water. Adding 1 to 2 pounds of urea or potassium nitrate per 100 gallons of water will aid leaf assimilation. **AERIAL APPLICATION:** Use 1 to 2 quarts of KeyPlex 250 DP per acre in at least 15 gallons of water per acre. **FERTIGATION:** Apply 1 to 2 quarts of KeyPlex 250 DP per acre via low volume irrigation.

### 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, but neither this warranty nor any other warranty of merchantability or fitness of a particular product expressed or implied extends to the use of this product contrary to label instructions or under abnormal conditions not reasonably foreseeable by the seller, and buyer assumes the risk of any such use.

## CAUTION

**KEEP OUT OF THE REACH OF CHILDREN**

### ANTIDOTE

**Ingestion:** Do not induce vomiting. **Eyes:** Rinse with copious quantities of water for at least 5 minutes. **Skin:** Wash with soap and water. Remove contaminated clothing. **Inhalation:** Remove patient from contaminated area. In all cases, patient seeing a physician should follow emergency procedures.

### CAUTION

The application of fertilizing materials containing molybdenum (Mo) may result in forage crops containing levels of molybdenum (Mo) which are toxic to ruminant animals. This product contains Boron. The use of KeyPlex 250DP on any crops other than those recommended may result in serious injury to the crops(s)

Net Content:

Wt. Per Gallon:

11.2 lb

Lot Number:

Manufactured by: KeyPlex P.O. Box 2515, Winter Park, FL 32790-2515; Ph: 1-800-682-6500 • KeyPlex.com • KeyPlex is a Registered <sup>™</sup> MADE IN THE USA • Ap.No.KPX01014-WA