

# IronPlex™



## Chelated Iron with Alpha-Keto Acids and Humic Acid

### GUARANTEED ANALYSIS

Iron (Fe).....	6.25%
1.00% Soluble Iron (Fe)	
5.25% Chelated Iron (Fe)	

**Derived From:** Iron Glucoheptonate and Iron Sulfate.

### NON-PLANT FOOD INGREDIENTS

Humic Acid.....	0.10%
Yeast Extract.....	0.06%

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

### INFORMATION

IronPlex is a formulation of chelated iron. 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. IronPlex is formulated for foliar and soil application to prevent and correct iron deficiency in plants when used as directed.

### COMPATIBILITY

IronPlex when added to the spray tank water can be used in combination with pesticides. However, in unfamiliar mixtures use a “jar compatibility” test.

### 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:* Apply 1 to 2 quarts of IronPlex per acre in a minimum of 20 gallons of water with ground spray equipment. At least six applications are recommended during the life of the crop, or per season. Adding 3 to 5 pounds of urea or potassium nitrate per 100 gallons of water will aid leaf assimilation. *Citrus, tropical fruits, peaches and other deciduous fruits, pecans and other nuts:* Apply 2 to 3 quarts of IronPlex per acre per application. Adding 3 to 5 pounds of urea or potassium nitrate per 100 gallons of water will aid leaf assimilation. Groves planted on highly alkaline soils may require three applications of IronPlex per year. *Ornamental Plants:* Dilute 1 quart of IronPlex in 100 gallons of water. Adding 1 pound of urea or potassium nitrate per 100 gallons of water will aid leaf assimilation. **FERTIGATION:** *Tomatoes and other vegetables, grapes, small fruits, leaf crops, peanuts, cotton, tobacco, and other agronomic crops, flower crops:* Apply 1 to 2 quarts of IronPlex per acre via low volume irrigation system. *Citrus, tropical fruits, peaches and other deciduous fruits, pecans and other nuts:* Apply 4 quarts of IronPlex per grove or gross acre via low volume irrigation system. **DRENCH:** Mix 1 quart of IronPlex per 100 gallons of water and drench into soil for iron deficiency correction. Several applications may be required.

### 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 of 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.

Manufactured by:

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KeyPlex is a Registered™

MADE IN THE USA

Ap.No.KFPX09213-FL



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product  
information.  
(MSDS & etc.)

Net Content:                      Wt. Per Gallon:              11.0 lb.              Lot Number:

FOR FLORIDA: We recommend that you follow the Green Industries BMP's at: [http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/BMP\\_Book\\_final.pdf](http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/BMP_Book_final.pdf) or the Golf Course BMP's at: <http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/gfbbmp07.pdf>