



**THE ORIGINAL**

**SOIL/FOLIAR**

# Copper Plus™

**GUARANTEED ANALYSIS**  
0-0-0

Soluble Copper (Cu) ..... 5.00%

Derived from Copper Sulfate  
Weight per gallon: 9.35 lb at 68° F  
Grams per liter: 1120 g at 20° C

**GENERAL INFORMATION**  
Copper Plus is designed as a source of copper to treat or prevent deficiencies for all field, row, vegetable, fruit, tree, vine, ornamental and turf crops. This product contains organic complexors for improved foliar effectiveness.

**CONTAINS NON-PLANT FOOD INGREDIENTS:** Amino Acids, Enzymes, Vitamins, Organic Complexing Agents, Natural Plant Extracts.

Copper Plus may be

- Foliar applied alone or with pesticides
- Used in drip irrigation systems
- Applied to soil via conventional methods

**SHAKE WELL BEFORE USING**

**NOTE:** Copper Plus is a registered fertilizer and is not intended for use as a fungicide or algicide.

**APPLICATION RATE**  
**Soil:** 24 to 32 ounces per acre  
**Foliar:** 1 Pint per acre.  
Apply in a minimum 5 gallon volume for ample coverage.\* As much as 32 ounces per acre can be applied where deficiencies are observed.

**Drip Irrigation:** Apply one-tenth (0.10) ounce per 1,000 sq ft of foliage weekly as needed.

**Injection at 1 to 100:** Add 1 ounce per gallon of mix tank water (78 ppm of product) weekly as needed.

**COMPATIBILITY**  
This product is compatible with most commonly used pesticides. However, it is advisable to always check for compatibility.

**NOTE:** Always follow label directions and precautionary statements on pesticide label.

**STORAGE AND DISPOSAL**  
Do not contaminate water, food or feed by storage or disposal. Follow all governmental procedures for the disposal of pesticide spray solutions. Triple rinse container; empty rinsate into spray tank. Dispose of empty container according to approved local practices.

**CONDITIONS OF SALE**  
Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risk of use, storage or handling of this material when not in strict accordance with directions.

*DeltAg Formulations*  
P.O. Box 4812 Greenville, MS 38704  
662 332 3555  
[www.deltagformulations.com](http://www.deltagformulations.com)

F1193 MR360-08

## When to Use **Copper Plus** and How Much

Generally speaking, the Ag industry think of copper as an **algicide** or a **fungicide**. When copper is applied as an algicide or fungicide, it is required by law to be registered with the EPA as such for proper application. When used as a nutrient fertilizer, it should be registered within the proper state to be sold and used as a fertilizer.

At **DeltAg**, we feel Copper is most important as a **nutrient**.  
Copper is essential in plant metabolism and is most critical in electron transport within the plant.  
Copper is vital in sugar production in any crop that depends on a sweeter taste or better fruit color for improved marketability.

**Copper Plus** has been utilized in **soil**, **drip** and **foliar** applications when soil or tissue analysis indicates a deficiency. **Copper Plus** is **routinely applied** to crops like **watermelons**, **cateloupe**, **strawberry** and many others. Some farmers apply **Copper Plus** in a tank mix with fungicides and the standard tank mix of **Perplus/Nutri-K/Boron Plus** with the thought that it helps with disease tolerance.

A standard application rate, depending on method and placement for **Copper Plus** is **16 to 32 ounces per acre** or 1/3rd to 3/4 ounce per 1,000 square feet in commercial or greenhouse applications. Most often, when a deficiency is NOT present, these applications are made two to four weeks before crop maturity for optimum fruit quality and color.