Product Tech Sheet

Copper

GUARANTEED ANALYSIS 0-0-0

Sulfur (S)	%
Copper (Cu)	%

DERIVED FROM: Copper Sulfate. Additional contents include Proprietary Polymerous Hydrosol Leachate including: natural buffers, natural surfactants, natural biostimulants, and natural enzymes.

PHYSICAL PROPERTIES: Liquid form, 2.99 pH, 9.74 pounds per gallon at 68° F.

PRECAUTIONARY STATEMENTS

CAUTION: Keep out of reach of children. Harmful if swallowed.

STORAGE AND DISPOSAL: Keep product in original container. Store away from excessive heat. Do not transfer into food or drink containers. Triple rinse when empty for disposal. Always dispose of container in accordance with local, state, and/or federal regulations.

CONDITIONS OF SALE: The information contained herein is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from use of this material. Follow directions carefully. Timing, rate, and method of application, weather and crop conditions, mixtures with chemicals not specifically recommended on this label or any accompanying written recommendations are beyond the control of Seller. Buyer assumes all risks of use, storage and handling of this material not in accordance with directions given herewith. Information received by the Washington State Department of Agriculture regarding the components in this product is available on the internet at http://agr.wa.gov.

COMPATIBILITY: May enhance the activity of other products in tank mix. Product penetration into leaf surfaces will be increased. Compatible with most fertilizers. Use clean spray equipment. Avoid applying during the heat of the day. Air temperatures of 60° to 85° F are best for application. Do not apply foliar nutrients on water-stressed plants. Perform a jar test before mixing in large quantities if compatibility is in question.

DESCRIPTION

Copper is a "leaf friendly" probiotic nutrient formulation of organically complexed copper. This stable source of copper functions as an aid to enzymes in many essential catalytic reactions within the plant.

BENEFITS OF USE

- Increases enzyme activity in the metabolism of the plant
- Promotes a broader, more flat leaf and more uniform color and growth
- Performs a role in Vitamin A production within the plant and functions in chlorophyll formation
- Has a regulatory effect when soil nitrogen is high
- Aids in the control of fungi and bacteria which may be harmful to the plant when used with sulfur.
- Plays a part in building and converting amino acids to protein

APPLICATION RECOMMENDATIONS Shake Well Before Using

..... Apply 2 to 8 ounces per acre

Application rates and timing may vary according to

individual crop needs, prior fertilizer applications, and soil type and conditions. Applications should be made according to soil and/or foliar analysis and in cooperation with a MAP representative or other agricultural specialist.



Modern Ag Products, LLC 4110 Glade North Road Pasco, WA 99301 509-547-3163

