



Che-Plex Copper 5%

5-0-0

GUARANTEED ANALYSIS

TOTAL NITROGEN (N)	5.0%
5.0% Ammoniacal Nitrogen	
Copper (Cu)	5.0%
5.0% Chelated Copper	

Derived from: Aqua Ammonia, Copper Ethylenediaminetetraacetate (EDTA) and Citric Acid.

Weight per gallon: 10.1 lbs. per gallon @ 68°F.

STORE ABOVE 32°F



KEEP OUT OF REACH OF CHILDREN

WARNING

HARMFUL IF SWALLOWED. CAUSES SKIN IRRITATION. CAUSES SERIOUS EYE IRRITATION. MAY CAUSE RESPIRATORY IRRITATION.

PRECAUTIONARY STATEMENTS: Wash hands thoroughly after handling. Avoid breathing fumes, mist or spray. Use only outdoors or in a well-ventilated area. Do not eat, drink or smoke when using this product. Call a poison control center or doctor for treatment advice if you feel unwell. Specific treatment see First Aid section on this label.

PERSONAL PROTECTIVE EQUIPMENT: Wear protective gloves, eye protection, face protection. Take off contaminated clothing and wash before reuse.

FIRST AID: IF IN EYES Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice / attention. **IF INHALED** Remove person to fresh air and keep comfortable for breathing. **IF ON SKIN** Wash with plenty of water. If skin irritation occurs: Get medical advice / attention. **IF SWALLOWED** Call a poison center / doctor if you feel unwell. Rinse mouth.

STORAGE AND DISPOSAL: STORAGE Store in a well-ventilated place. Keep container tightly closed. Store locked up. **DISPOSAL** Dispose of contents / container in accordance with Federal, state and local regulations.

GENERAL INFORMATION

CHE-PLEX COPPER 5% chelated micronutrient is fully chelated and in a form readily available to plants. It is recommended for use as an additive in dry or liquid fertilizer. CHE-PLEX COPPER 5% is also compatible with most pesticides. Use the standard jar test to determine compatibility. CHE-PLEX COPPER 5% is most effective when placed in the root zone during planting or moved into the soil by irrigation, tillage or rainfall. Soil application is the preferred method of application, although CHE-PLEX COPPER 5% may also be used as a foliar spray. It is important to treat the copper deficiency before visual symptoms appear to insure proper yields. Rates of application will vary depending upon the severity of the deficiency, climate, soil type, and method of application. Consult your State Agricultural Experiment Station or Extension Specialists for advice in selecting treatments from this label to best fit local conditions. Avoid applying this product when plants are suffering from moisture stress.

HOW TO APPLY

SOIL APPLICATION: CHE-PLEX COPPER 5% can be applied alone or in combination with dry or liquid fertilizer for preplant, starter or side dress applications. For most effective treatment of row crops, make soil application in a band at planting time or as a side dressing shortly after planting.

FOLIAR APPLICATION: CHE-PLEX COPPER 5%, when diluted with water according to label recommendations can be applied as a foliar spray. Thorough coverage and use of wetting agents often enhance nutrient uptake from foliar sprays. After the correct dilution has been made the spray solution should be buffered to a pH of 6-6.5.

CAUTION: Foliar sprays of CHE-PLEX COPPER 5% should not be considered a substitute for soil application but rather a supplement or temporary measure to correct the copper deficiency. If label instructions are not followed for foliar application, phytotoxicity may occur.

DIRECTIONS FOR USE

FIELD CROPS (including alfalfa, beans, corn, forage grasses, potatoes, rice, safflower, sorghum and sugar beets):

Soil: Apply 1-3 quarts per acre.

Foliar: Apply ½-1 quart in 5-20 gallons of spray solution per acre. Use higher spray volumes for sensitive crops.

TREE AND VINE CROPS (including almond, apple, apricot, avocado, berry, cherry, citrus, grape, mango, olive, pear, peach, pistachio, plum and walnut):

Soil: Apply 1-4 quarts per acre. Spread material uniformly around the tree and vines and water in thoroughly for a rapid response.

Foliar: Apply ½-1 quart per acre in a minimum of 25 gallons of water. For all crops except citrus, apply as a dormant spray before bloom, then again after full bloom. For smooth skin fruits (peach, pear, apple, etc.) use the lower rate in 50-100 gallons of water per acre. For citrus, apply as a cover spray in a minimum of 100 gallons of water, anytime except during bloom.

VEGETABLE CROPS (including beans, carrots, celery, corn, cucumbers, lettuce, melons, onions, peas, peppers, potatoes):

Soil: Apply 1-2 quarts per acre.

Foliar: Apply ½-1 quart in 5-20 gallons of spray solution per acre. Use higher spray volumes for sensitive crops.

Warning: This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. Proposition 65, the Safe Drinking Water and Toxic Enforcement Act of 1986, requires notification of potential exposure to substances identified by the State of California as causing cancer, birth defects or other reproductive harm.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatory-info-jr.com>

DISCLAIMER OF WARRANTIES: Seller warrants that the chemical composition of this product conforms to the chemical description given on this label. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES AND REPRESENTATIONS EXPRESSED, IMPLIED OR STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. Timing, rate and method of application, weather and crop conditions, mixtures with chemicals not specifically recommended on this label or an accompanying written recommendation, are beyond the control of seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. Buyer further agrees in the event of damages arising from the use of this product to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of seller's liability. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon seller.

GHS_R3-17-15

NET CONTENTS: 2½ Gallons (9.45 Liters)



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