

COPPER 7.5

EDTA Chelated Copper Solution

Grade: 7-0-0	
Guaranteed Analysis	
Total Nitrogen (N)	7.0%
4.0% Ammoniacal Nitrogen	
3.0% Other Water Soluble Nitrogen	
Copper (Cu)	7.5%
7.5% Chelated Copper (Cu)	
Derived from Copper diammonium EDTA	



WARNING: KEEP OUT OF THE REACH OF CHILDREN, PETS AND LIVESTOCK

Eye and skin irritant. May be harmful if ingested.

Refer To Safety Data Sheet (SDS) For Important,
Environmental, Safety, and Health Information

CAUTION: This material should only be used as
recommended. It may prove harmful when misused.

- Avoid contact with eyes
- Avoid contact with skin
- Avoid breathing fumes or spray mist
- Do not swallow
- Wash thoroughly after handling

FIRST AID

IF IN EYES: Check for and remove contact lenses. Flush immediately with copious amounts of water or normal saline (minimum of 15 minutes), holding eyelids apart to ensure complete irritation of the eye and eyelid tissue. Get medical attention.

IF ON SKIN (OR HAIR): Remove contaminated clothing, shoes and equipment. Wash exposed area with plenty of soap and water. Repeat washing.

If redness or irritation occurs, seek medical attention. Wash contaminated clothing before reuse.

IF SWALLOWED: Rinse mouth thoroughly. Drink 1 or 2 glasses of water. Do not induce vomiting without advice from poison control center. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical attention.

IF INHALED: No adverse effects anticipated. If necessary, remove victim to fresh air and loosen clothing. Get medical attention.

Personal Protective Equipment: Wear gloves and protective clothing. Wear eye protection (glasses, goggles or face shield).

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

GENERAL INFORMATION

Copper 7.5 is an Diammonium EDTA chelated copper solution designed for use in most soil applied liquid fertilizers and foliar sprays. Copper 7.5 is intended for use and is compatible with ORTHO phosphate fertilizers.

DIRECTIONS FOR USE

This product is intended for the correction of copper deficiencies. This product should be used on the basis of a soil and/or tissue analysis. For fertilizer application rates suitable for your geographical area or the maximum allowable application rate per acre, consult a certified crop advisor, university crop extension publication, or a trained agronomist. Optimum rate of application will vary among fields, depending on soil pH, organic matter, and crop. Consideration of timing, rate, and placement are important for best results.

FERTILIZER MIXING INSTRUCTIONS

*Always perform a compatibility (jar) test with all tank mix ingredients.

For best results mix as follows:

1. Partially fill tank with fertilizer and start agitation
2. Add Copper 7.5 to circulating tank mix
3. Add remaining fertilizer
4. Add other tank mix ingredients (pesticides, nutrients, or additives) after successful compatibility (jar) testing
5. Maintain good agitation throughout the tank mix

FOLIAR SPRAY MIXING INSTRUCTIONS

*Always perform a compatibility (jar) test with all tank mix ingredients.

For best results mix as follows

1. Fill spray tank two thirds full allowing 10-20 gallons of spray solution per acre
2. Buffer water to pH 4.5 - 5.5 using a buffering agent
3. Add Copper 7.5 and mix thoroughly
4. If using dry boron or other dry products add these next
5. Add water-based products next
6. Add EC-based products last
7. Maintain good agitation throughout the tank mix

Broadcast Application:

Severe Deficiency..... 4 qts per acre
 Moderate Deficiency2 qts per acre
 Maintenance1 qts per acre

Row Application:

Use at the rate of 1 pint to 2 quarts per acre. Apply in a band at planting time with liquid fertilizer, knifed in preplant, or at sidedressing, as a supplement to broadcast applications.

Foliar Application:

Use at a rate of 1 to 2 quarts per acre.

STORAGE AND DISPOSAL

Store product in original container. Do not store in excessive cold or heat. Do not reuse container. Do not contaminate water, food or feed by storage or disposal. Keep packaging closed, securely fastened and upright. Triple rinse or equivalent and dispose of container in accordance with local, state and federal regulations.

ENVIRONMENTAL HAZARD

In the case of a spill, contain spill and maximize recovery.

Conditions of Sale and Warranty Limitation: The directions for use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of CHS Inc. or the seller. CHS Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the inherent risks referred to above. To the fullest extent of applicable law, CHS Inc. makes no other express or implied warranty of fitness or merchantability or any other express or implied warranty. To the fullest extent of applicable law, in no case shall CHS Inc. or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. CHS Inc. and the seller offer this product, and the Buyer and the User accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of CHS Inc.

NET CONTENTS: 250 gallons (946 L)

NET WEIGHT: 2650.0 lbs

10.6 lbs per gallon at 68° F

