



NUE Amino Chelate

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General Information:

NUE Amino Chelate is a blend of organic and amino acids designed for chelation of soil & foliar applied minerals such as Ca, Cu, Fe, Mg, Mn & Zn.

NUE Amino Chelate can be used as an aid for the prevention of precipitation of minerals in the spray tank.

Directions for Use:

Mixing Directions - Be sure spray tank is thoroughly cleaned, fill 1/3 full with clean water, add required amount of NUE Amino Chelate. Begin agitation, and minerals first; add balance of water and then NPK solution. Always add NPK solution last.

Compatibility - Due to the variability of NPK products and mineral sources, it is recommended to check compatibility in all spray combinations by a simple jar test with appropriate concentrations in lieu of published data. In the event of precipitation, additional NUE Amino Chelate may be needed. Prolonged storage of NPK and/or mineral combinations with NUE Amino Chelate is not recommended.

Dilution and Spray Volumes - Always use enough water for uniform application and to prevent possible plant tissue damage to the intended crop from concentrated droplets.

WARNING: NUE Amino Chelate will lower the pH of spray solutions. Although organic acids help protect against nutrient phytotoxicity, spraying a low pH mineral solutions (especially Zn) can cause damage to mineral sensitive plant tissues. COPPER Fungicides can also become phytotoxic in low pH sprays. CHECK pH!

BG Rev 4-22-2009

Born:

Guaranteed Analysis:

Non-Plant Food Ingredients:

Carboxylic Acids 5%
Amino Acids 20%

Derived From; Fulvic Acid, glycine, & citric acid.

WARNING
KEEP OUT OF REACH OF CHILDREN
Harmful if Swallowed

Precautionary Statements:
Harmful if swallowed, inhaled or absorbed through skin. May cause eye and skin irritation. In case of contact, immediately flush eyes and/or wash skin with plenty of fresh water for at least 15 minutes.

Do not contaminate feed or food items.

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

Manufactured by:
Bio-Gro, Inc.
681 Glade Road
Mabton, WA 98935
Tel: 509-894-4110



Suggested Applications:

Foliar Applications: NUE Amino Chelate is designed for increased mineral translocation and uptake. It should be used at 1 pint to 1 quart per acre in additions to any mineral foliar - Ca, Mg, Zn, Mn, Cu, Fe, Co, Mo & B. Use 16 - 32 oz./acre in each foliar.

NUE Amino Chelate is also a trace mineral compatibility agent. It can be used to blend liquid phosphate fertilizers with trace elements such as Ca, Mg, Zn, Mn, Cu & Fe.

Each NPK & Trace mineral blend requires specific amounts of NUE Amino Chelate for optimum chelation, compatibility and cost.

Please call Bio-Gro, Inc. at 1-509-894-4110 and we will lab test your specific blend. Allow 2-3 days so that the sample(s) can be allowed to stand 1-2 days.

Containers: Triple rinse. Dispose of containers only in a manner approved by local and state authorities.

CONDITIONS OF SALE

Seller and/or manufacturer warrants only that this product consists of the ingredients specified on this label. No one is hereby authorized to make any warranty and/or guarantee concerning the use of this product. Being that the use, timing, placement, rate, application and other conditions are beyond the control of the seller and/or manufacturer, the seller's and/or manufacturer's liability for handling, storage and use of this product is limited to replacement of product or refund of purchase price.

ALWAYS READ LABEL BEFORE USING THIS PRODUCT

NUE Amino Chelate

250 Gallons (946 liters)
10 lbs/gallon @ 68° F (1.20 kg/liters)

MADE IN USA