

TREE AND VINE CROPS - SOIL APPLICATION

General Information

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 the 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.

Limitations, Restrictions, and Exceptions

TREE AND VINE CROPS

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

Method

[Band](#)

[Soil application](#)

[Band](#)

[Soil application](#)

Rates

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Timings

[At-Plant](#)

[Postplant](#)