

FIELD CROPS INCLUDING CORN, SORGHUM AND BEANS, VEGETABLES - SOIL APPLICATION

General Information

GENERAL INFORMATION:

NEW CENTURY MAGNESIUM CHELATE 2.5% is a micronutrient that is in a form readily available to plants. It is most effective when placed in the root zone during planting or moved into the soil by irrigation, tillage or rainfall. It is important to treat the magnesium deficiency before visual symptoms appear to ensure proper yields. NEW CENTURY MAGNESIUM CHELATE 2.5% is recommended on acid or mildly alkaline soils. Rates of application will vary depending on the severity of the deficiency, climate, and 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.

COMPATIBILITY:

NEW CENTURY MAGNESIUM CHELATE 2.5% is recommended for use as an additive in dry or liquid fertilizer and can also be used as a foliar spray. This product is also compatible with most herbicides, insecticides and agricultural chemicals that may be utilized in combination with liquid fertilizer.

Foliar sprays of this product should not be considered a substitute for soil application but rather a supplement or temporary measure to correct the magnesium deficiency.

RECOMMENDATIONS FOR USE:

Soil Application:

NEW CENTURY MAGNESIUM CHELATE 2.5% can be applied alone or in combination with dry or liquid fertilizer for preplant, starter or sidedress applications. For most effective treatment of row crops, make soil application in a band at planting time or as a sidedress shortly after planting.

Foliar Application:

NEW CENTURY MAGNESIUM CHELATE 2.5% can be applied as a foliar spray when

diluted with water according to label recommendations. To ensure even distribution on leaf surface, a small amount of wetting agent may be added.

NOTE:

When fast correction is necessary or soil application is expensive or impractical, foliar applications are recommended. CAUTION: If label instructions are not followed for foliar application, phytotoxicity may occur.

Limitations, Restrictions, and Exceptions

Crops including Corn, Sorghum and Beans, Vegetables

For soil application, apply 2 to 5 qts per acre in starter fertilizer.

Method

[Foliar application](#)

Timings

[N.A.](#)