# NEW ZINC CHELATE 9%

# ZINC NUTRIENT SOLUTION

### GUARANTEED ANALYSIS 4.5-0-0

#### GENERAL INFORMATION

NEW CENTURY ZINC CHELATE 9% contains 1 pound of fully chelated zinc per gallon in a form readily available to plants. NEW CENTURY ZINC CHELATE 9% is most effective when placed in the root zone during planting or moved into the soil by irrigation, tillage or rainfall. It is important that the zinc deficiency be treated before visual symptoms appear to ensure proper yields. Rates of application will vary depending upon the severity of the deficiency, climate and soil conditions 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

This product is compatible with most pesticides and fertilizers. A simple jar test for compatibility is recommended prior to any large scale mixing. On very sensitive crops, slight signs of phytotoxicity may occur, however no long term effects should be seen.

Information regarding the contents and levels of metals in this product is available by calling 800-355-4457.

## Chelated with 100% EDTA

#### DIRECTIONS

Soil application: For most effective treatment of row crops, make soil applications in a band at planting time or as a sidedressing shortly after planting.

Foliar application: NEW CENTURY ZINC CHELATE 9% when diluted with water according to label recommendations can be applied as a foliar spray.

Aerial application: Aerial applications of NEW CENTURY ZINC CHELATE 9% can be made at a concentration of 1 quart per 5 to 10 gallons of water.

Note: Foliar sprays of NEW CENTURY ZINC CHELATE 9% should not be considered a substitute for soil application but rather a supplemental measure to correct or prevent zinc deficiency in most crops.

CAUTION: If label instructions are not followed for foliar application, phytotoxicity may occur.

### RECOMMENDATIONS FOR USE

Field Crops including Corn, Sorghum, Beans, Rice, Tomatoes and Cotton etc.

Soil application: Apply 1 to 8 quarts NEW CENTURY ZINC CHELATE 9% per acre in starter fertilizer. Rate will depend on extent of deficiency and soil conditions.

# Fruit and Nut Crops including Almonds, Walnuts, Deciduous Fruits, Citrus and Grapes

Foliar application: Apply 1/4 pint to 1 quart of NEW CENTURY ZINC CHELATE 9% per 20 to 100 gallons of water and spray to thoroughly cover foliage 10 days to 2 weeks prior to bloom. Follow with a second application in 2 weeks if required.

Net Contents: Net Wt: Lot #:

### KEEP OUT OF REACH OF CHILDREN



# WARNING

### PRECAUTIONARY STATEMENTS

WARNING Hazardous to humans and animals. Causes eye and skin irritations. When mixing or applying agricultural sprays, always wear spray goggles and impervious gloves plus protective clothing as recommended on pesticide labels.

#### FIRST AID

If this product gets into the eyes, immediately wash the eyes with large amounts of water for at least 15 minutes, occasionally lifting the upper and lower lids. Obtain immediate medical treatment. If this product gets on the skin, immediately wash the contaminated area. Seek medical attention if skin irritation persists. If this product has been swallowed and the person is conscious, immediately give large volumes of water. Do not induce vomiting. Seek immediate medical attention.

### STORAGE AND DISPOSAL:

Do not contaminate water, food or feed by storage or disposal. Follow all governmental procedures for disposal of pesticide spray solutions. Rinse container, empty rinsate into spray tank. Dispose of empty container according to approved local practices. Contact county agricultural commissioner for disposal information.

### CONDITIONS OF SALE:

Follow directions carefully. Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of the product are beyond the control of the manufacturer. Buyer assumes all risk of use, storage or handling not in strict accordance with label direction.

MANUFACTURED BY: CUSTOM AGRICULTURAL FORMULATORS, INC. P.O. BOX 26104, FRESNO, CA 93729