

CM

LIQUID ZINC 9%

A Formulation for the Correction of Zinc Deficiencies in Crops

GENERAL INFORMATION

CM LIQUID ZINC 9% is a non-phytotoxic micronutrient for foliar and soil application. Zinc is highly available and absorbed by leaves and new woody shoots and through the root system. Do not use aluminum or copper (including brass or bronze) components in any handling or storage equipment for this product. Mild steel components should not be used except for emergency or short term service. Use stainless steel, polyethylene, polypropylene, fiberglass or other acid-resistant plastic materials. Check with equipment manufacturer for compatibility of components prior to use with this product.

COMPATIBILITY

Fertilizer compatibility: CM LIQUID ZINC 9% is compatible with most nitrogen solutions. With liquid fertilizer, agitate to disperse the trace elements. When mixing in batch tank, add this product to water or nitrogen solution before adding phosphate material. **Pesticide compatibility:** This product is compatible with most pesticide solutions.

Always check for compatibility when adding this product to any other type of fertilizer or pesticide solution, especially concentrates.

CUSTOM AGRICULTURAL FORMULATORS
P.O. BOX 26104, FRESNO, CALIFORNIA 93729

GUARANTEED ANALYSIS

Sulfur (S).....5.0%
Zinc (Zn).....9.0%
Derived from Zinc Lignosulfonate
Wt/gal: 10.9 lb. @ 68°F Gr/ltr: 1317 g @ 20°C

DIRECTIONS

Mixing Sequence

1. Water
2. CM LIQUID ZINC 9%
3. Pesticide

PRECAUTIONARY STATEMENT:

CAUTION: KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. May cause eye and skin irritation. In case of contact, immediately flush eyes or skin with plenty of water and continue flushing for 15 minutes. If irritation persists, seek medical attention.

CONDITIONS OF SALE

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use. Weather, crop conditions, timing and methods of applications, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Follow all governmental procedures for disposal of pesticide spray solution. Rinse container; empty rinsate into spray tank and dispose according to approved local practices.

RATES FOR USE

Note: For best absorption into the plant, apply this product in early morning or late evening.

Foliar Application: Apply 1 to 4 quarts per acre as needed on a 10-14 day schedule for tree fruit and nut trees, beans, corn, cotton, field and vegetable crops, potatoes, rice and other fruit and berry crops. Use 2-8 quarts per acre for grapes and citrus. When rates of over 2 quarts are required, split applications of 2 quarts or less are recommended. Avoid foliar applications of CM LIQUID ZINC 9% when plants are under stress due to lack of moisture.

Soil Application:

Maintenance: 1-3 qt/acre
Mild deficiency: 2-6 qt/acre
High deficiency: 1-3 gal/acre

Aerial Application: Apply 1 quart per 5-10 gallons of water per acre. A concentration of 1 quart per gallon of spray may be used.

Dilute Application: Apply the suggested rate of this product in enough water for proper coverage.

Concentrate Application: Use up to 2 quarts of this product in a minimum of 25 gallons of water per acre.

Drip Irrigation Application: Apply the suggested rate of this product in multiple applications 10-14 days apart throughout the growing season of the crop.

Net Contents: 1 Gal.

03/00