



# Metalosate®

Approved for **ORGANIC** Production

# Zinc

**Amino Acid Complex Soluble Powder Foliar Fertilizer**



**Meets NOP Standards**

**Net Weight: 5 pounds (2.27 kg)**

Stock Code: 08721-CA-LB0005

**Lot #:**

1700000



# METALOSATE® ZINC

## Amino Acid Complex Soluble Powder Foliar Fertilizer

### GUARANTEED ANALYSIS:

|                                     |      |
|-------------------------------------|------|
| Total Nitrogen (N) .....            | 3.9% |
| 3.9% water soluble organic nitrogen |      |
| Zinc (Zn) .....                     | 19%  |

### Derived from Zinc Amino Acid Complex

### GENERAL INFORMATION:

Amino acid complexed **Metalosate® Zinc** soluble powder is designed for foliar application on plants to prevent or correct nutrient deficiencies that may limit crop growth and yields. It is water soluble and nontoxic to plants when applied as directed. For best results, apply **Metalosate® Zinc** soluble powder according to recommendations based on plant tissue or soil analysis.

### DIRECTIONS:

Apply by a spray method and in an adequate amount of water that will provide complete coverage of the plants. Use of a non-ionic wetting agent may improve spray coverage of certain hard to wet plants.

**Metalosate® Zinc** soluble powder can be included in a regular spray program on crops. Consult with an **Albion®** representative on compatibility with other spray materials.

The rate of application will depend on the crop, stage of growth, and severity of deficiency. The maximum recommended rates are for mature, full-sized plants. Reduce the rates proportionately when spraying smaller plants.

**Metalosate® Zinc** soluble powder may be used on legumes, grain crops, root crops, cucurbits, cole crops, leafy vegetables, woody and herbaceous ornamentals, deciduous fruits, vine crops, tropical and subtropical fruits, and many other crops.

Albion® and Metalosate® are trademarks of Albion Laboratories, Inc. Patent information: [www.albionplantnutrition.com/patents](http://www.albionplantnutrition.com/patents)

### RECOMMENDATIONS:

**Field Crops and Vegetables:** Apply 8 to 16 ounces (230 to 460 grams) per acre during periods of rapid growth or nutritional stress. The application may be repeated 2 or more times through the growing season.

**Tree Crops:** Make an application of 8 to 24 ounces (230 to 690 grams) per acre after the beginning of active growth. The application may be repeated at 2 to 4 week intervals through the growing season. On deciduous trees, 8 to 16 ounces (230 to 460 grams) per acre may be applied in the oil sprays at the delayed dormant stage; post-harvest applications of 16 to 24 ounces (460 to 690 grams) per acre may be made while active, green leaves remain on the trees.

**Grapes and Berries:** Make an application of 8 to 16 ounces (230 to 460 grams) per acre after active growth begins. The application may be repeated at intervals of one week or more through the vegetative-growth period.

### LIMITED WARRANTY:

Seller's and Manufacturer's obligation is limited to replacement of defective product. **NEITHER SELLER NOR MANUFACTURER SHALL BE LIABLE FOR ANY INJURY, LOSS, OR DAMAGE DIRECTLY OR CONSEQUENTLY ARISING OUT OF THE MISUSE OR INABILITY TO USE THE PRODUCT. ALL OTHER WARRANTIES EXCEPT IN WRITING FROM THE MANUFACTURER, WHETHER EXPRESSED OR IMPLIED ARE HEREBY DISCLAIMED.**

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

**Reseal package between mixings  
 to maintain freshness.**

This product has been  
**verified to comply with 7 CFR, Part 205**  
 United States Department of Agriculture  
**National Organic Program**

**DANGER:** Harmful if swallowed. Causes serious eye damage. Very toxic to aquatic life. Wear protective gloves/protective clothing/eye protection/face protection. Do not eat, drink or smoke when using this product. Avoid release to the environment. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. **IF SWALLOWED:** Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. Collect spillage. Dispose of contents/container in accordance with local regulations.

### Manufactured by:

**Albion Laboratories, Inc.**  
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 Layton, Utah 84041 U.S.A.

