

# METALOSATE® CALCIUM BORON

Amino Acid Chelated Calcium and Complexed Boron Soluble Powder Foliar

Approved for  
**ORGANIC**  
Production

## Fertilizer

### GUARANTEED ANALYSIS:

|                                     |       |
|-------------------------------------|-------|
| Total Nitrogen (N) .....            | 2.4%  |
| 2.4% water soluble organic nitrogen |       |
| Calcium (Ca).....                   | 13.0% |
| Boron (B).....                      | 5.0%  |

Derived from Calcium Amino Acid Chelate and Sodium Tetraborate.

### GENERAL INFORMATION:

Amino acid chelated **Metalosate® Calcium** and complexed **Boron** 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® Calcium Boron** 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® Calcium Boron** 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® Calcium Boron** 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)

### *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**

Manufactured by: **Albion Laboratories, Inc.**  
67 South Main Street  
Layton, Utah 84041 U.S.A.

Distributed by: **Chemseed Pty Ltd**  
Units 7-8, Warehouse J  
Flemington Markets NSW 2129  
Phone: 0419.684.117

### RECOMMENDATIONS:

**Field Crops and Vegetables:** Apply 0.6 to 1.2 kg per hectare 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 1.2 to 2.3 kg per hectare after the beginning of active growth. The application may be repeated at 2 to 4 week intervals through the growing season.

**Grapes and Berries:** Make an application of 0.6 to 1.2 kg per hectare 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>

**DANGER:** Harmful if swallowed. Causes serious eye irritation, may damage fertility or the unborn child. Obtain special instructions before use. Use personal protective equipment as required. Wear protective gloves/protective clothing/eye protection/face protection. Do not eat, drink or smoke when using this product. IF exposed or concerned: Get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. Store locked up. Dispose of contents/container in accordance with local regulations.

**CAUTION:** This material contains boron. The use of the fertilizing material on any crops other than those recommended may result in serious injury to the crop(s).

### READ LABEL BEFORE USE. KEEP OUT OF REACH OF CHILDREN.

**IF MEDICAL ADVICE IS NEEDED:**  
CONTACT THE NATIONAL POISONS CENTRE,  
PHONE NZ 0800 POISON (0800 764 766)  
OR AUSTRALIA 13 11 26  
OR A DOCTOR. HAVE PRODUCT CONTAINER  
OR LABEL ON HAND.



label version  
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