

# METALOSATE® MULTIMINERAL™

## Amino Acid Chelate Soluble Powder Foliar Fertilizer 4-0-0

Approved for  
**ORGANIC**  
Production

### GUARANTEED ANALYSIS:

Total Nitrogen (N) .....	4.0%
4.0% water soluble organic nitrogen	
Calcium (Ca).....	2.9%
Magnesium (Mg).....	2.9%
Copper (Cu).....	1.4%
Iron (Fe).....	1.4%
Manganese (Mn).....	1.4%
Zinc (Zn).....	1.4%

Derived from Calcium amino acid chelate, Magnesium amino acid chelate, Copper amino acid chelate, Iron amino acid chelate, Manganese amino acid chelate, and Zinc amino acid chelate

### GENERAL INFORMATION:

Amino acid chelate **Metalosate® Multiminerall™** 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® Multiminerall™** 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® Multiminerall™** 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.

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

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

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

**Metalosate® Multiminerall™** 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.

### 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.**

*Reseal package between mixings  
to maintain freshness.*

**DANGER:** Causes serious eye damage, May cause damage to organs through prolonged or repeated exposure. Toxic to aquatic life with long lasting effects. Do not breathe dust/fume/gas/mist/vapor/spray. Wear protective gloves/protective clothing/eye protection/face protection. 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. Collect spillage; Dispose of contents/container in accordance with local regulations.

**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.**

