

Metalosate®

Approved for **ORGANIC** Production

Manganese

For Use In
Organic Agriculture
Washington State Dept. of Agriculture

Amino Acid Complex Soluble Powder Foliar Fertilizer



Meets NOP Standards

Net Weight: 5 pounds (2.27 kg)

Stock Code: 08724-CA-LB0005

label version CAv02/2017 Lot #:

17000000

METALOSATE® MANGANESE

Approved for ORGANIC Production

Amino Acid Complex Soluble Powder Foliar Fertilizer

GUARANTEED ANALYSIS:

Total Nitrogen (N)	3.2%
3.2% water soluble organic nitrogen	
Manganese (Mn)	16%

Derived from Manganese Amino Acid Complex

GENERAL INFORMATION:

Amino acid complexed **Metalosate® Manganese** 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® Manganese** 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® Manganese 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® Manganese 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

Manufactured by:

Albion Laboratories, Inc. 67 South Main Street Lavton, Utah 84041 U.S.A.



label version CAv04/11/2018

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.

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.

WARNING: May cause damage to organs through prolonged or repeated exposure. Do not breathe dust/fume/gas/mist/vapors/spray. Get medical advice/attention if you feel unwell. Dispose of contents/container in accordance with local regulations.

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

&