

## METALOSATE® MANGANESE

### GUARANTEED ANALYSIS (w/v):

Manganese (Mn) .....68 g/l  
5.6% Chelated Manganese

Derived from Manganese Amino Acid Chelate

**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.

### DISPOSAL:

Triple rinse empty container and add rinsate to the spray tank. Burn the container in an appropriate incinerator if circumstances such as wind direction permit otherwise crush and bury in a suitable landfill.

### GENERAL INFORMATION:

**Metalosate® Manganese** 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** according to recommendations based on plant tissue or soil analysis.

### DIRECTIONS:

**Shake well before use. Keep from freezing.**

Dilute one part **Metalosate® Manganese** with 20 or more parts water. 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. **Do not apply undiluted.**

**Metalosate® Manganese** can be included in a regular spray programme 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** 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 0.5 to 1.5 litres 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 1.0 to 3.0 litres 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 1.0 to 2.0 litres per hectare after active growth begins. The application may be repeated at intervals of one week or more through the vegetative-growth period.

**Turf:** Apply 10 to 20 millilitres per 100 square meters during periods of active growth.

**Ornamental Trees, Shrubs, and Flowering Plants:** Dilute at a rate of 250 millilitres in 10 or more litres of water and spray to complete coverage.

### 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.**

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Distributed by: **Chemseed Distributors Pty Ltd**  
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Flemington Markets NSW 2129  
Australia AUv10/2019

**Warning: Do not swallow. The spray from this product may act as an irritant. Avoid inhalation and contact with the eyes and skin. Harmful when swallowed Class 6.1E under the HSNO Act 1996 (NZ)**