ZMI™
Amino Acid Complex Liquid Foliar Fertilizer

Net Weight: 25.1 lbs./11.4 kg (2.5 Gallons)

Lot #: 07327-CA-GL0025

Lot #: 12000000
GUARANTEED ANALYSIS: (w/w)
Total Nitrogen (N) ......................................................... 1.20%
   (1.198% water soluble organic nitrogen)
   (0.002% ammoniacal nitrogen)
Iron (Fe)........................................................................ 2.50%
Manganese (Mn)............................................................ 1.00%
Molybdenum (Mo)........................................................ 0.10%
Zinc (Zn)...................................................................... 2.50%
Derived from hydrolyzed vegetable protein, Ammonium
Molybdate; Ferrous Sulfate, Manganese Sulfate, and Zinc
Sulfate complexed with amino acids.

GENERAL INFORMATION:
Metalosate® ZMI™ 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®
ZMI™ according to recommendations based on plant tissue
or soil analysis.

DIRECTIONS:
Shake well before use. Keep from freezing.

Dilute one part Metalosate® ZMI™ 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® ZMI™ 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.

RECOMMENDATIONS:
Field Crops and Vegetables: Apply 8 to 32 fluid ounces 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 32 fluid ounces 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 32 fluid ounces per
acre after active growth begins. The application may be repeated at
intervals of one week or more through the vegetative-growth period.

Turf: Apply 1 to 2 fluid ounces per 1000 square feet (10 to 20
milliliters per 100 square meters) during periods of active growth.

Ornamental Trees, Shrubs and Flowering Plants: Dilute at a
rate of 32 fluid ounces in 10 or more gallons (250 milliliters in 10 or
more liters) 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.

CAUTION: This product contains Molybdenum. The application
of fertilizing materials containing molybdenum (Mo) may result in
forage crops containing levels of molybdenum (Mo) which are toxic
to ruminant animals.

General information regarding the contents and
levels of metals in this product is available by calling
1-866-CHELATE (1-866-243-5283).

Information regarding the contents and levels of
metals in this product is available on the Internet at

Albion, the Albion logo, Metalosate, and ZMI are trademarks of
Albion Laboratories, Inc.

Manufactured by:  Albion Laboratories, Inc.
   101 North Main Street
   Clearfield, Utah 84015 U.S.A.