

Manni-Plex[®] Cal-Mag

Foliar Nutrient Supplement

General Information

Manni-Plex products are specifically formulated for foliar delivery of micronutrients.

Vegetables, Fruit Trees & Field Crops

Apply 1-2 quarts MANNI-PLEX CAL-MAG per acre per application throughout the growing season. At least 3 applications are recommended. More frequent applications at 1.5 quarts per acre may be needed to correct deficiencies once they occur.

Ornamental Crops

Apply 1-2 quarts MANNI-PLEX CAL-MAG per 100 gallons water. Cover foliage thoroughly to point of runoff.

Soil Application

MANNI-PLEX CAL-MAG can be applied via drip or sprinkler irrigation at a rate of 2 to 4 quarts per acre. Do not apply phosphate based fertilizers during the same irrigation cycle.

MANNI-PLEX CAL-MAG may effectively be applied with many agricultural chemicals. For unfamiliar tank mix combinations sufficient evaluation to determine efficacy and crop safety may be warranted. Avoid tank mixing with phosphate and/or excessively alkaline based fertilizer solutions. Use a minimum 10 gallons of water per acre with ground spray equipment and a minimum of 2 gallons for aerial application. Optimum rate of application will vary depending on your soil properties such as soil pH, organic matter content, soil texture, weather conditions, time of year, general crop health and species. For best results, follow soil test or plant analysis recommendation.

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

Information concerning the raw materials composing the product in this container can be obtained by writing to Brandt Consolidated, Inc. and referring to the product name, or visit our web site: www.brandtconsolidated.com

BRANDT

Guaranteed By:
Brandt Consolidated, Inc.
2935 South Koke Mill Road
Springfield, Illinois 62711 USA
www.brandtconsolidated.com
800.442.9821

Guaranteed Analysis

7-0-0

Total Nitrogen (N)	7.0%
7.0% Nitrate Nitrogen	
Calcium (Ca)	5.3%
5.3% Water Soluble Calcium	
Magnesium (Mg)	2.6%
2.6% Water Soluble Magnesium	

Derived from Calcium Nitrate and Magnesium Nitrate.

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Mixing Instructions

Put 1/3 to 2/3 of total desired water volume in tank. Add adjuvant(s) if desired and agitate until thoroughly mixed. Add pesticide(s) if desired and agitate until thoroughly mixed. Add desired amount of MANNI-PLEX CAL-MAG and agitate until thoroughly mixed. Fill tank with remainder of desired water. A jar test is a good field practice for evaluating compatibility of multiple chemical mixtures. **Caution:** Check compatibility with chemical mixtures and high phosphate and alkaline (high pH) solutions.

Weight per gallon: 11.4 lbs

Freezing temperature: 32°F

CAUTION: KEEP OUT OF REACH OF CHILDREN

CAUTION: Harmful if swallowed. Avoid contact with skin, eyes and clothing. Causes eye irritation. Avoid breathing spray mist. Wash hands after using thoroughly after using. In case of eye contact, flush eyes with water for at least 10 minutes and get medical attention.

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Store in a cool, dry, locked area out of reach of children. Protect from excessive heat or cold. Triple rinse (or equivalent) and dispose of container in accordance with local, state and federal regulations.

Warranty: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use; but neither this warranty nor any other warranty of merchantability or fitness of a particular product expressed or implied, extends to the use of this product contrary to label conditions, or under conditions not reasonably foreseeable to the seller; and buyer assumes the risk of any such use.



2180-01-100

Net Contents:

2.5 Gal. per bottle

Packaged 2 x 2.5 gal.

Net Weight: 25.75 lbs.