

# Brandt<sup>™</sup> Manni-Plex<sup>®</sup> Ca

**BRANDT**  
**Manni-Plex.**  
TECHNOLOGY

N.P.K.: 5.0.0. + 10% Ca

## Guaranteed Analysis

5-0-0

Total Nitrogen (N) .....	5.0%
5.0% Nitrate nitrogen	
Calcium (Ca) .....	10.0%
10.0% Water soluble calcium	

Derived from calcium acetate and calcium nitrate.

## General Information

BRANDT MANNI-PLEX Ca is designed for application to all field, row, vegetable, fruit, tree and vine crops, and turf and ornamentals for the prevention and correction of calcium deficiency when used as part of a balanced fertility program.

## Rate Recommendations

**Field, Row, Vegetable, Fruit, Tree and Vine Crops:** Apply 1-2 quarts 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. For pre-plant or sidedress applications, use 1-2 gallons per acre.

**Ornamental Crops:** Apply 1-2 quarts per 100 gallons water. Cover foliage thoroughly to point of runoff.

**Turf:** For best results apply early morning or late evening.

**Green & Tees:** 2-5 fl.oz. per 1,000 sq.ft.

**Fairways & Sports Turf:** 2.5-6.5 quarts per acre.

**Overseeding:** 2 fl.oz. per 1,000 sq.ft. after germination.

**Sod Installation:** 2 fl.oz. per 1,000 sq.ft. at installation.

Optimum rate of application will vary depending on soil properties (such as pH, organic matter content, texture), weather conditions, time of year, general crop health and crop species. For best results, follow soil test or plant analysis recommendation.

## Mixing and Handling Instructions

Apply in a minimum of 10 gallons water per acre for ground spray equipment or 2 gallons water per acre for aerial application. For turf applications, apply in a minimum of 1 gallon water per 1,000 sq.ft. BRANDT MANNI-PLEX Ca may also be applied via drip or sprinkler fertigation.

Put 1/3 to 2/3 of total required water volume in tank. Add adjuvants, fertilizers and pesticides if desired and agitate until thoroughly mixed. Add recommended amount of BRANDT MANNI-PLEX Ca and agitate until thoroughly mixed. Fill tank with remainder of water.

Caution: Check chemical mixture compatibility using a jar test prior to application. Be cautious when mixing BRANDT MANNI-PLEX Ca with phosphate solutions.

## CAUTION: KEEP OUT OF REACH OF CHILDREN

**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.

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**Net Contents: 1000 L**

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