

# Manni-Plex Cal Mag

## ANALYSIS:

7.3% (w/v) Calcium  
as Manni-Plex sugar alcohol complex

3.6% (w/v) Magnesium  
as Manni-Plex sugar alcohol complex

10.1% (w/v) Nitrogen as Nitrate

**MANNI-PLEX CAL MAG SUPPLEMENT FOR THE  
PREVENTION AND CORRECTION OF CALCIUM AND MAGNESIUM DEFICIENCIES.**

- Rapidly absorbed
- Contains penetrant and translocation aids
- Contains no chlorides

**Contents 20 Litres**



**BARMAC INDUSTRIES** PTY LTD

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Batch  
Number:

Date of  
Manufacture:



9 322321 001582

Manni-Plex CaMagn20L0904V1

## GENERAL RECOMMENDATIONS

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

### Vegetables, Row Crops and Ornamentals

Apply 1L to 3L of MANNI-PLEX CAL MAG as a foliar application per hectare throughout the growing season. Multiple applications may be needed to correct deficiencies once they occur. Use a minimum of 100 litres of water per hectare per application.

### Fruit Trees and Vine Crops

Apply 2L to 6L of MANNI-PLEX CAL MAG as a foliar application per hectare throughout the growing season. Multiple applications may be needed to correct deficiencies once they occur. Use a sufficient amount of water to ensure adequate coverage. Coverage should occur to just prior to the point of run-off.

### Soil Application

MANNI-PLEX CAL MAG can be applied via drip or sprinkler irrigation at a rate of 5 to 10L per hectare. 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. 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.

## Aerial Application

Use a minimum of 30 litres per hectare total volume; use the lower foliar rate as a guide for aerial application.

## 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, high phosphate and alkaline (high pH) solutions.

### CAUTION: KEEP OUT OF REACH OF CHILDREN

**CAUTION:** Avoid contact with skin, eyes and clothing. May cause eye irritation. Wash hands thoroughly after using. In case of eye contact, flush eyes with water for at least 10 minutes and seek 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.



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