Foliar Manganese Supplement

# BRANDT<sup>®</sup> Manni-Plex<sup>®</sup> Manganese







Distributed by: Barmac (A Division of Amgrow Pty Ltd) 82 Christensen Road, Stapylton Qld 4207 P.O. Box 698, Beenleigh Qld 4207 Ph: (07) 3802 5000 www.barmac.com.au 20L □ 200L □ 1000L □



www.brandt.co

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# Guaranteed Analysis (w/v)

Manganese	%
as Manni-Plex sugar alcohol complex	
Nitrogen as Nitrate2.8	%
Nitrogen as Urea5.6	%

### **General Information**

BRANDT MANNI-PLEX products are specifically formulated for enhanced delivery of micronutrients.

### **Rate Recommendations**

### Horticultural and Broadacre Row Crops

Apply 1 to 3L of BRANDT MANNI-PLEX MANGANESE 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/Nut Trees and Vine Crops

Apply 2 to 6L of BRANDT MANNI-PLEX MANGANESE 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.

BRANDT MANNI-PLEX MANGANESE 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 BRANDT MANNI-PLEX MANGANESE 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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Lot No: Date of manufacture: