



a division of
Amgrow Australia Pty Ltd

Product Information Sheet

Manni-Plex Bundle

NPKS: 3-0-0-0



Manni-Plex Bundle is based on the unique Manni-Plex technology, combining zinc, iron, manganese and boron with a proprietary blend of phloem and xylem mobile sugar alcohols to create a highly efficient foliar fertiliser. The small molecular size of the sugar alcohol carrier together with the spreading and penetrant agents, ensures optimum absorption through the leaf into the phloem and xylem for efficient translocation to the active vegetative tissue.

Benefits:

Properties	Manni-Plex Liquid Fertiliser
Wetting/spreading action	✓
Systemic activity	✓
Re-wetting	✓
Rapid uptake	✓



Pack Sizes:

Available in 20L, 200L and 1,000L Packs

Research shows that Manni-Plex technology is essential for effective entry of foliar nutrients into the phloem and xylem and delivery to vegetative/photosynthetic sinks.

Manni-Plex Bundle with its proprietary sugar alcohol technology, significantly improves crop trace element levels rapidly to fix deficiency symptoms and improve yield potential.

Effectively supplements key trace elements involved in photosynthesis, reproduction, leaf expansion and elongation leading to healthier crops, superior quality produce with higher yields.

Ideal for use on crops grown in alkaline soils to increase productivity where trace element deficiencies are common.

Chloride free, plant safe formulation that won't burn plants. For use at any crop stage when used at recommended rates.

Product Characteristics:

Colour	Ph	Specific Gravity
Yellow/brown	3	1.21

Additional Macro & Micro Nutrients:

Ca%	Mg%	B%	Zn%	Fe%	Mn%	Cu%	Mo%
-	-	0.3	2.4	1.2	3	-	-



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Directions for application (refer to product label for more detailed instructions)

Crop	Foliar Rate L/ha	Comments
Pomefruit	2-3	Apply from spur burst till early fruit growth and post harvest
Avocado	2-3	Apply during active spring flush
Banana	2-3	Apply up to belling stage
Beans	1-3	Apply from 4 leaves till flowering
Berry fruits	2-3	Apply during vegetative stage
Broadacre (barley, canola, cotton, soybeans, maize, oats, rice, triticale and wheat)	1-3	Apply during mid-vegetative stage, prior to flowering
Citrus	2-3	Apply during spring till pre-bloom
Cucurbits	1-2	Apply up till flowering
Grapes	2-3	Apply during shoot growth to flowering
Leafy vegetables	1-3	Apply during early vegetative growth
Lucerne	1-3	Apply 2 weeks post cutting/grazing
Tree nut orchards	2-3	Apply during growth flush periods
Peanuts	1-3	Apply up till pegging stage
Potato	1-3	Apply during mid-vegetative stage
Stonefruit (including olive, almond)	2-3	Apply from bud burst till early fruit/nut growth and post-harvest
Tomato	1-3	Apply during vegetative stage up to flowering
Tropical fruit	2-3	Apply to active growing flush and post harvest
Vegetables	1-3	Apply early during vegetative stages



Iron deficiency in grapes



Manganese deficiency in citrus



Zinc deficiency in citrus



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