

Aminogro[®]

10% Manganese

MAXi

Organic Carbon: 21% w/w Amine Nitrogen: 7.5% w/w



L-form Amino Acid
Chelate Carboxylate Mannitol Complex

PLANT FUNCTION

- Photosynthesis
- Nitrogen metabolism
- Enzyme production

DEFICIENCY SYMPTOMS

- Interveinal chlorosis
- Delayed maturity
- Brown necrotic spotting in severe cases with permanent leaf drop



ORGANIC CROP PROTECTANTS

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ocp.com.au



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25 kg

GENERAL INFORMATION

Aminogro® MAXI Manganese provides plants with a manganese chelate using L-form free amino acids and other simple organic sugars and acids. Nutrients are absorbed and shuttled around inside plants in the form of amino acids, simple sugars and acids so OrganoPLEX™ is an efficient way of delivering and mobilising manganese in plants. The organic carbon in Aminogro® MAXI Manganese also enhances microbial activity in soil which assists the plant accessing manganese and other nutrients when applied to the soil.

DIRECTIONS FOR USE:

The rates below are a guide and dependent upon soil and sap tests throughout the growing season. Consult your OCP Agronomist for further advice.

Tree Crop	Rate	Application Timing
Pome Fruit	800 g-1.5 kg/ha	1. 1-2 weeks before flowering (if better fruit set is desired) 2. 1 month after fruit set 3. 2 months before harvest 4. 2 weeks before harvest
Stone Fruit	800 g-1.5 kg/ha	1. 1 week before flowering (if better fruit set is desired) 2. 2-3 weeks later 3. 2-3 weeks later 4. 2 weeks before harvest
Nuts	800 g-1.5 kg/ha	1. At bud swell 2. At nut set 3. 2 weeks later
Bananas	1-3 kg/ha	With seasonal application of potassium and nitrogen
Vine Crop	Rate	Application Timing
Table Grapes	800 g-1.5 kg/ha	1. 1 week before flowering 2. 4 weeks later 3. 2 weeks before harvest
Wine Grapes	800 g-1.5 kg/ha	1. 1-2 weeks before flowering (if better fruit set is desired) 2. Veraison
Strawberries/ Blueberries	500 g-1 kg/ha	Begin just before flowering & repeat as sap results indicate
Protected Crops	Rate	Application Timing
Hydroponic run to waste & NFT Crops	200 g/10,000 L	Consult OCP agronomist for crop specific requirements
Nursery Stock	Foliar	If deficiency is detected consult OCP agronomist

Field Crops	Rate	Application Timing
Cereal, Soybeans	1-2 kg/ha	As required by soil test results
Leafy veggies, Lettuce	1-2 kg/ha	1. 4 leaf stage 2. Every 14 days until harvest
Carrots, Onions, Leeks, Turnips	2 kg/ha	1. 2 weeks after emergence 2. At root enlargement 3. 6 weeks before harvest
Brassica, Crucifer	2 kg/ha	1. 6-8 true leaf stage 2. 10-14 days later 3. At head initiation
Bean & Peas	2 kg/ha	1. 4-6 true leaf stage 2. At first bloom 3. At first pod
Potatoes, Yam, Taro	2 kg/ha	1. Seed treatment (optional) 2. At tuber set 3. Early bloom
Sweet Corn	2 kg/ha	1. 2-6 true leaf stage 2. 50-75cm growth 3. Just prior to tasselling
Tomato, Capsicum	2 kg/ha	1. 15-20cm 2. First pre-bloom 3. 7 days later
Cucurbits	2 kg/ha	1. 4 true leaf stage 2. Pre-bloom 3. First fruit set
Professional Turf	Rate	Application Timing
Greens & Tees	200 g/1000 m ²	As required by soil test
Fairways	1 kg/ha	As required by soil test

COMPATIBILITY

Aminogro® MAXI Manganese can be mixed with most horticultural sprays. However, the performance of some sprays may be affected by high cation levels like calcium, potassium and phosphorus. It is best to apply these sprays separately or conduct a jar test to determine compatibility in the ratios they are to be used. Always check pesticide labels for compatibility with foliar fertilisers, or test the mixture on a small area before widespread application.

For further information contact **Organic Crop Protectants**
Free Call: 1800 634 204 Email: info@ocp.com.au
FOR EMERGENCIES ONLY, CALL AUSTRALIA 1800 033 111 (ALL HOURS)

Aminogro and the OrganoPLEX device are registered trade marks and the OCP drop device is a trade mark of Organic Crop Protectants

