OrganoPLEX L-form Amino Acid **Chelate Carboxylate Mannitol Complex**

PLANT FUNCTION

190

• Chlorophyll formation & photosynthetic performance • Enzyme activation & plant metabolism • Protein synthesis • Alleviates aluminium toxicity in low pH soils

DEFICIENCY SYMPTOMS

- Leaf interveinal chlorosis of older leaves Plants grown under high light intensities suffer most • Poor early root growth • Low sugar content in phloem
- Early senescence and dormancy indicators



ORGANIC CROP PROTECTANTS

1956 Dandenong Rd, Clayton VIC 3168 Telephone: 1800 634 204 (Free Call) ocp.com.au



Flexo Lytho **CONTENTS** 25 kg









Version

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GENERAL INFORMATION

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 magnesium in plants. The organic carbon in Aminogro® MAXi Magnesium also enhances microbial activity in soil which assists the plant accessing magnesium 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	1-2 kg/ha	1. 2 weeks after fruit set 2. During colouring of fruit (optional – may delay harvest) 3. After picking to extend leaf function & sugar accumulation
Stone Fruit	1.5-2 kg/ha	1. 1- 2 weeks after fruit set 2. After picking to extend leaf function & sugar accumulation
Nuts	1-2 kg/ha	1. 2 -3 weeks after nut set 2. After picking to extend leaf sugar accumulation
Bananas	1-2 kg/ha	With potassium and nitrogen seasonal applications
Vine Crop	Rate	Application Timing
Table Grapes	1-1.5 kg/ha	1. Pre-bloom E-L 12 2. Fruit set E-L 27 3. Post harvest E-L 40 to extend leaf function & sugar accumulation
Wine Grapes	750 g-1.5 kg/ha	Pre-bloom E-L 12 Fruit set E-L 27 Post harvest E-L 40 to extend leaf function & sugar accumulation
Strawberries/ Blueberries	750 g-1.5 kg/ha	Before flowering & as per sap test recommendation

Field Crops	Rate	Application Timing	
Lettuce	750 g-1.5 kg/ha	1. 4 leaf stage	
		2. 3 weeks later	
Carrots, Onions,	750 g-1.5 kg/ha	1. 2 weeks after emergence	
Leeks, Turnips		2. 4 weeks later	
Brassica,	750 g-1.5 kg/ha	1. 6-8 true leaf stage	
Crucifer		2. At head initiation	
Bean & Peas	750 g-1.5 kg/ha	1. 4-6 true leaf stage	
		2. At first bloom	
Potatoes,	750 g-1.5 kg/ha	1. At tuber set	
Yam, Taro		2. Early bloom	
Sweet Corn	750 g-1.5 kg/ha	1. 2-6 true leaf stage	
		2, 50-75cm growth	
Tomato,	2 kg/ha	1. 15-20 cm	
Capsicum		2. First pre-bloom	
		3. 7 days later	
Cucurbits	2 kg/ha	1. 4 true leaf stage	
		2. Pre-bloom	
		3. First fruit set	
Protected Crops	Rate	Application Timing	
Hydroponic	500 g-1 kg/	Consult OCP agronomist	
NFT All Crops	10,000 L		
Nursery Stock	Foliar	If deficiency is detected consult	
		OCP agronomist	
Professional Turf	Rate	Application Timing	
Greens & Tees	500 g/1000 m ²	Renovation as required by	
		soil test & growing conditions	
Greens & Tees	750 g/1000 m ²	Maintenance as required by	
		soil test & growing conditions	
Fairways	2.5 kg/ha	As required by soil test & growing conditions	
Fairways	2.5 kg/na	As required by soil test & growing conditions	

Aminogro® MAXi Magnesium 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) marks and the OCP drop device is a trade mark of Organic Crop Protectants

