



Organic Carbon: 19% w/w Amine Nitrogen: 7.6% w/w

Chelate Carboxylate Mannitol Complex

### **PLANT FUNCTION**

- Cell wall strength Sugar transportation
- Flower retention, pollen formation & germination

## **DEFICIENCY SYMPTOMS**

• Fruit cracking, skin lesions & internal breakdown • Premature ripening & rots

# 16.1 to 40kg

This product requires a two person lift - use proper lifting techniques

# CAUTION

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



contents **25 kg** 

#### **GENERAL INFORMATION**

Aminogro<sup>®</sup> MAXi Calcium provides plants with a calcium 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<sup>™</sup> is an efficient way of delivering and mobilising calcium in plants. The organic carbon in Aminogro<sup>®</sup> MAXi Calcium also enhances microbial activity in soil which assists the plant accessing calcium 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.

5-2 kg/ha	1. At fruit set 2. 1 month after fruit set 3. 2 months before harvest 4. 2 weeks before harvest 1. At fruit set	Lettuce Carrots, Onions, Leeks, Turnips	2 kg/ha 2 kg/ha	1. 4 leaf stage 2. Every 14 days until harvest 1. 2 weeks after emergence
5-2 kg/ha	4. 2 weeks before harvest   1. At fruit set		2 kg/ha	0
			Ū	1. 2 weeks after emergence 2. At root enlargement
				3. 6 weeks before harvest
	2. 2-3 weeks later 3. 2-3 weeks later 4. 2 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
3 kg/ha	With seasonal application of potassium and nitrogen	Potatoes, Yam, Taro	2 kg/ha	1. (Seed treatment optional) 2. At tuber set 3. Early bloom
ite	Application Timing	Sweet Corn	2 kg/ha	1. 2-6 true leaf stage
•	1. At cap fall 2. 6 weeks later		-	2. 50-75cm growth 3. Just prior to tasselling
	3. 2 weeks before harvest	<b>Protected Crops</b>	Rate	Application Timing
	1. At cap fall 2. Veraison 3. Post harvest	Hydroponic NFT All Crops	1-1.5 kg/ 10,000 L	Consult OCP agronomist
		Nursery Stock	Foliar	If deficiency is detected consult OCP agronomist
	Begin at fruit set and repeat as sap results indicate			
3 at 5-	kg/ha	4. 2 weeks before harvest     kg/ha   1. At bud swell     2. At nut set   3. 2 weeks later     kg/ha   With seasonal application of potassium and nitrogen     e   Application Timing     -3 kg/ha   1. At cap fall     2. 6 weeks later   3. 2 weeks before harvest     g/ha   1. At cap fall     2. Veraison   3. Post harvest     .5 kg/ha   Begin at fruit set and repeat	4. 2 weeks before harvestBean & Peaskg/ha1. At bud swell 2. At nut set 3. 2 weeks laterBean & Peaskg/haWith seasonal application of potassium and nitrogenPotatoes, Yam, TaroeApplication TimingSweet Corn·3 kg/ha1. At cap fall 2. 6 weeks later 3. 2 weeks before harvestSweet Corng/ha1. At cap fall 2. 6 weeks before harvestProtected Cropsg/ha1. At cap fall 2. Veraison 3. Post harvestNIT All Crops.5 kg/haBegin at fruit set and repeatNursery Stock	4. 2 weeks before harvestkg/ha1. At bud swell 2. At nut set 3. 2 weeks laterkg/ha1. At bud swell 2. At nut set 3. 2 weeks laterkg/haWith seasonal application of potassium and nitrogeneApplication Timing·3 kg/ha1. At cap fall 2. 6 weeks later 3. 2 weeks before harvestg/ha1. At cap fall 2. 6 weeks before harvestg/ha1. At cap fall 2. Veraison 3. Post harvest.5 kg/haBegin at fruit set and repeat

Professional Turf	Rate	Application Timing	General Information
Greens, Tee & intensively		Monthly applications or as required to	Aminogro® MAXi Calcium is compatible with most fungicides and
managed Sports Turf & Fairways		assist with wear and disease resistance	insecticides. If mixing in alkaline water, adjust to pH 6-6.5 using a suitable buffer

### **COMPATIBILITY**

Aminogro<sup>®</sup> MAXi Calcium 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

