

GLUCO-Calmag+B™

GLUCO-Calmag+B™ is an organic fertilizer for use as a foliar feed to maintain or correct calcium, magnesium and boron levels in plants

ACTIVE INGREDIENTS

Calcium (Ca)	58,0 g/kg	(76 g/l)
Magnesium (Mg)	12,4 g/kg	(16 g/l)
Boron (B)	2,0 g/kg	(3 g/l)
L-amino acids	20,0 g/kg	(26 g/l)

SG = 1,32 ±0,02

Gluconate Chelated

Contents • Batch number • Manufacture date

Sineria

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For optimum results, **GLUCO-Calmag+B™** should be used in a programme and in combination with other balanced fertilizers and foliar feeds. **GLUCO-Calmag+B™** is compatible with most agricultural remedies. It is however advisable to do a miscibility test prior to mixing with other chemicals. Do not mix **GLUCO-Calmag+B™** with highly alkaline material such as Lime Sulphur and Bordeaux mixture, or with any phosphate-containing fertilizers. **GLUCO-Calmag+B™** should preferably be applied in the early morning or late afternoon. Do not apply to plants undergoing a period of moisture or heat stress. Consult your chemical distributor should crop specific programmes or any other information be required about the use of **GLUCO-Calmag+B™**.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED

CROP	MAX. RATE PER HA.	RATE PER 100ℓ WATER	REMARKS
Apples and Pears	10ℓ	600 mℓ	Apply as a full cover spray in 1000–3000 ℓ water per hectare directly after fruit set. Repeat every 7–10 days to ensure 6–8 sprays and 6–12 sprays for bitter pit sensitive cultivars. If vigorous shoot growth appears, use the higher dosage and increase the amount of sprays.
Avocado's	10 ℓ	600 mℓ	Apply as a full cover spray in 1000–3000 ℓ spray water per hectare. Start first application on flower trusses. Repeat 3 times in early spring on new growth. Add 6 mℓ Aqua-Wet per 100 ℓ.
Brassicae, Lettuce, Beet	4 ℓ		Apply 2–3 sprays, starting 4 weeks after transplant. Add Aqua-Wet at 6 mℓ per 100 ℓ. Apply in 300 ℓ water per ha.
Celery	4 ℓ		Start application after seedlings have established. Repeat every 7–10 days. Add Aqua-Wet at 6 mℓ per 100 ℓ. Apply in 300 ℓ water per hectare.
Cucurbits (Cucumbers), Tomatoes & Peppers	5 ℓ		Start application after fruit set. Repeat every 7–10 days. Add Aqua-Wet at 6 mℓ per 100 ℓ. Apply in 500 ℓ water per ha.
Citrus	10 ℓ	600 mℓ	Start application in October directly after fruit set. Repeat every 7–10 days (4–5 applications). Apply in 1000–3000 ℓ water per ha.
Cotton	4 ℓ		Start application when plants reach a height of 30 cm. Apply 2–3 sprays. Add Aqua-Wet at 6 mℓ per 100 ℓ. Apply in 500 ℓ water per hectare.
Grapes	5 – 7 ℓ		Start application directly after fruit set. Apply 3–4 sprays. Apply in 1000–1500 ℓ water per hectare.
Litchi & Mangoes	10 ℓ	600 mℓ	Start application during flowering. Apply 2–3 sprays at 10 day intervals. Add Aqua-Wet at 6 mℓ per 100 ℓ. Apply in 1000–3000 ℓ water per hectare.
Potatoes	5 ℓ		Start application at tuber initiation. Apply 3–4 sprays at 10–14 day intervals. Add Aqua-Wet at 6 mℓ per 100 ℓ. Apply in 500 ℓ water per hectare.
Soybeans, Groundnuts, Green Beans	4 ℓ		Start application at flowering. Apply 2 sprays at 7 day intervals. Add Aqua-Wet at 6 mℓ per 100 ℓ. Apply in 300 ℓ water per hectare.
Stone Fruit (Plums, Peaches, Nectarines)	4 – 8 ℓ	300 mℓ	Start application directly after fruit set. Apply 4–6 sprays at 10 day intervals. Add Aqua-Wet at 6 mℓ per 100ℓ. Apply in 1000–3000 ℓ water per hectare.
Sugarcane	5 ℓ		Start application in early spring. Apply 2 sprays at 10 day intervals. Add Aqua-Wet at 6 mℓ per 100 ℓ. Apply in 500–1500 ℓ water per hectare.
Other Crops	5 ℓ		Apply as a medium cover spray and repeat at 14 day intervals. Apply in 500 ℓ water per hectare.

Use lower rates as a maintenance spray and higher rates to correct deficiencies.