



AGROLEAF POWER®

Calcium 11-5-19+9CaO+
2.5MgO+TE

Power fruit and veg with extra calcium

12		5		19		9.0		2.5	
N		P ₂ O ₅		K ₂ O		CaO		MgO	
TE									

Description

Agroleaf® Power Calcium is a water-soluble foliar feed that prevents and corrects calcium deficiency due to excess evaporation. It's also great for keeping calcium-hungry crops such as lettuce, cabbage and fruits topped up with the nutrient, especially during fruit/vegetable developing stages. Power Calcium strengthens cell walls and contains a high amount of potassium, which increases fruit size. Offering a superb foliar uptake, it prolongs the availability of microelements and prevents fruits from bursting, extending their shelf life. Made from the purest raw materials, Power Calcium dissolves rapidly and can deliver results in as little as 24 hours.

Guaranteed analysis

Oxide

N	Total Nitrogen	12%
	Nitrate nitrogen (N-NO ₃)	11.6%
	Ammoniacal nitrogen (N-NH ₄)	0.4%

P ₂ O ₅	Phosphorus Pentoxide	5%
	Water soluble (P ₂ O ₅)	5%
K ₂ O	Potassium Oxide	19%
	Water Soluble (K ₂ O)	19%
CaO	Calcium Oxide	9%
	Water soluble (CaO)	9%
MgO	Magnesium Oxide	2.5%
	Water soluble (MgO)	2.5%
B	Boron	0.043%
	Water soluble (B)	0.043%
Cu	Copper	0.034%
	Water soluble (Cu)	0.034%
	Copper EDTA (Cu)	0.034%
Fe	Iron	0.27%
	Water soluble (Fe)	0.27%
	Iron DTPA (Fe)	0.27%
Mn	Manganese	0.13%
	Water soluble (Mn)	0.13%
	Manganese EDTA (Mn)	0.13%
Mo	Molybdenum	0.02%
	Water soluble (Mo)	0.02%
Zn	Zinc	0.034%
	Water soluble (Zn)	0.034%
	Zinc EDTA (Zn)	0.034%

Benefits

 Prevents and corrects calcium deficiencies

 Increases fruit size

 Prevents fruit from bursting and extends shelf life

Application rates

Dissolve 1-1.5 kg per hectare for outdoor applications. A 0.3% solution is recommended for greenhouse application.

Trial first on a small scale before changing the rate, or any other variables, As circumstances can differ and the application of our products is beyond our control, ICL cannot be held responsible for any adverse results.

How to use

- 1 Apply under high pressure.
- 2 Can be mixed with many fungicides/insecticides. Ask your distributor for information.
- 3 For all mixes with chemicals, do a small trial before using on a large scale. Check response in 2 or 3 days.
- 4 Avoid spraying in periods of unfavorable conditions (for example bright sunlight, high midday temperatures, and high evaporation periods).
- 5 If you need more information, please contact your technical support.

Attention

Please contact your ICL Technical Area Sales Manager for more detailed advice.

<https://icl-growingsolutions.com/en-gb/agriculture/products/agroleaf-power-calcium/>

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