

Cal-BOOST

Delivering nitrogen, calcium and magnesium exactly when plants need it.

20	5	5	7.0	2.0
N	P_2O_5	K_2O	CaO	MgO

Description

Cal-BOOST is a sustainable calcium, nitrogen and magnesium fertiliser designed for sustainable growing media. Its coated granules provide a steady nutrient release for up to three months, helping prevent hidden deficiencies and support consistent plant growth. Ideal for bedding plants, container-grown crops and young plants, Cal-BOOST promoted stronger roots, improved plant health and reliable crop quality.

Guaranteed analysis

Oxide

N	Total Nitrogen	**20%**
	Ammoniacal nitrogen (N-NH_4)	1.2%
	Urea nitrogen (N-Urea)	18.8%
P_2O_5	Phosphorus Pentoxide	**5%**
	Water soluble (P_2O_5)	4.8%

K_2O	Potassium Oxide	**5%**
	Water Soluble (K_2O)	5%
CaO	Calcium Oxide	**7%**
	Water soluble (CaO)	7%
MgO	Magnesium Oxide	**2%**
	Water soluble (MgO)	2%

Benefits

- Supports crops during nitrogen drawdown in sustainable growing media.
- Delivers essential calcium & magnesium for stronger growth.
- Supports plant health and consistent crop development.
- Simple, reliable addition to your current programme.

How to use

1. Check the growing media - use in sustainable growing media mixes where nitrogen drawdown or low calcium/magnesium may be an issue.
2. Choose the rate - apply 1g per litre for CNS, pot & bedding, and soft fruit in containers. Use 0.5g per litre for sensitive crops, greenhouse crops, and in warmer or indoor situations.
3. Apply correctly - mix into the media or apply as a top dress & water directly after application.
4. Keep the programme balanced - use alongside standard Osmocote rates.

Attention

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

https://icl-growingsolutions.com/en-gb/ornamental-horticulture/products/cal-boost/

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