

From the makers of **Csmocote®**

Cal-BOOST

Smart nutrition for sustainable growing

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

The Professional Horticulture Team

Providing you with ongoing
technical support throughout the
growing season to maximise the
quality and return of your crops.

View the latest team here!



Scan here



Epsilon House, West Road, Ipswich, Suffolk IP3 9FJ United Kingdom

icl-growingsolutions.uk | icl-growingsolutions.ie



ATTENTION As circumstances can differ and as application of products is beyond our control, ICL cannot be held responsible for any negative results. With this publication, all previously given recommendations expire. Before a new rate, product or application method is used, a small-scale trial is recommended. Ask your local ICL Technical Area Sales Manager for more information or recommendations. Consult www.icl-growingsolutions.uk for more information.

Impact for a sustainable future

Sustainable growing media changes everything

As UK growers move to peat-free growing media, nutrient dynamics shift - often leading to hidden deficiencies.

Common challenges

- Low calcium & magnesium (less lime in peat-free mixes)
- Nitrogen drawdown in wood-based substrates
- Soft water increases deficiency risk
- Fast-growing crops demand more consistent feeding

What this means for your crop

- Weaker growth
- Reduced plant quality
- Increased need for corrective feeding
- Less consistency across batches

The solution

Cal-BOOST (20-5-5+7CaO+2MgO)

Targeted nutrition designed specifically for sustainable growing systems.

- Coated nitrogen, calcium & magnesium for steady release over 2 to 3 months.



Features & 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

Ideal for

- Sustainable growing media
- Calcium-demanding crops
- Fast-growing perennials
- Young plants



Why growers trust Cal-BOOST®

- Developed by ICL - the experts behind Osmocote®
- Bringing proven coating expertise into new generation fertilisers

Simple to use. Easy to integrate.

How to use & application rates

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 0.5-1g 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, reduce starter fertiliser to max 0.5kg/m³ and avoid adding extra nitrogen sources.

Levington Advance
Solutions

Your local Technical Area Sales Manager will manage your mix to incorporate **Cal-BOOST** as required.

Ready to order?

To order your ICL products or get the latest information and advice:

Call: +44(0)1473 237 111

Email: prof.sales@icl-group.com

Web: www.icl-growingssolutions.uk
www.icl-growingssolutions.ie

Looking to purchase smaller quantities?

Scan the QR code to find your nearest distributor

