

Product Information

Nutrivant[®]

Fruit 12-5-27+8CaO+B+Fe+Mn+Zn+FV

Long-lasting technology for improved foliar nutrition

ICL's Nutrivant product range consists of fully soluble formulations that contain macro and micronutrients to precisely meet the crop's needs. The Nutrivant formulations are designed for foliar application and contain our exclusive additive, Fertivant.

Fertivant's advanced and persistent delivery system, specially developed for foliar application, works in three ways:

- it guarantees the spray application delivers a homogeneous distribution of microdrops spread across the surface of the leaves,
- it enhances the permeability of the cuticle to active substances, and
- it securely fixes the active ingredients to the surface of the leaves, delaying evaporation.

Product advantages

- Dependability
- Chloride-free, high safety
- Advanced trace element (TE) mix
- Fully soluble
- Contains surfactant
- Special formula designed to increase calcium content
- Made with clean materials
- Enriched with calcium and trace elements
- ICL's tight control of ingredients and manufacturing ensures consistent high quality

Specific usage

Nutrivant Fruit 12-5-27+8CaO+B+Fe+Zn+FV applied during the earlier growth stages increases calcium content in young fruits. Used at the later developing stage Nutrivant Fruit will avoid "core rot".

Application rates

Spray at a concentration of 0.5%-1.5% at 1,500 L/ha every 2-3 weeks, starting when the fruit diameter is 20-30mm.



Product characteristics

Maximum solubility:

48 kg/100 L water (25°C)

EC value: 1.17 mS/cm (at 1 g/L)

pH (1%): 3.2

Packaging: 25 kg bag (PE)

Item code: 6112052701

Guaranteed analysis

Total nitrogen (N)	12%
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Nitrate nitrogen (NO ₃ -N)	12%
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Phosphorus pentoxide (P ₂ O ₅)	5%
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Potassium oxide (K ₂ O)	27%
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Calcium (CaO)	8%
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Iron (Fe)*	0.1%
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Boron (B)	0.1%
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Manganese (Mn)*	0.1%
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Zinc (Zn)*	0.1%
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* Chelated by EDTA



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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 previous given recommendations expire. Before a new rate, product or application method is used, a small scale trial is recommended.