

Product Information

Nutrivant[®]

Starter 11-36-24+ME

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
- Enriched with microelements
- Fully soluble
- Contains surfactant
- Special high P formula
- Made with clean materials
- ICL's tight control of ingredients and manufacturing ensures consistent high quality.

Specific usage

Application of Nutrivant Starter 11-36-24+ME during the month post-bloom is effective in increasing fruit size.

Direction for use

For foliar nutrition of vegetables and fruit trees during the vegetative stage.

- Vegetables: application is recommended at two stages:
 1. For best rooting and plant establishment, use as a 'starter' spray at 5-6 true leaves, or 2 weeks after transplanting.
 2. To increase fruit set, spray as a pre-bloom application.
Dose: 0.5-1.0%
- Fruit trees: pre-bloom application increases fruit set (especially important for low-medium soil P status)
Dose: 1% for stone fruits and vineyards, or 2% for citrus, avocado, mango, and olive.



Product characteristics

Maximum solubility:
35 kg/100 L water (25°C)
EC value: 0.6 mS/cm (at 1 g/L)
pH (1%): 4.5
Packaging: 25 kg bag (PE)
Item code: 6111362401

Guaranteed analysis

Total nitrogen (N)	11%
Urea nitrogen (NO ₂ -N)	11%
Phosphorus (P ₂ O ₅)	36%
Potassium (K ₂ O)	24%
Iron (Fe)*	0.08%
Copper (Cu)*	0.005%
Manganese (Mn)*	0.04%
Molybdenum (Mo)	0.005%
Zinc (Zn)*	0.02%

* 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.