



NOVANPK®

Nova NPK 12-44-12+TE

 Complete crop nutrition rich in phosphorus and trace elements

Description

ICL's Nova NPK water-soluble fertilizers provide complete crop nutrition for open-field and greenhouse crops. Nova NPK fertilizers have been developed with three objectives: the availability of all nutrients in the correct proportions, the convenience of solving water quality problems with one product, and environmental sustainability.

Nova NPK 12-44-12+TE is rich in phosphate and enhanced with trace elements (micronutrients) to provide excellent nutrition for the crop establishment stage, where it encourages root development. The formulation is particularly useful for cool and dark winter-production, and is chloride-free, making it suitable for chloride-sensitive crops and for use in greenhouse production systems.

Benefits

- \\ Dependable: consistent crop nutrition
- \\ Smart design: a complete range with the right analyses for every need
- \\ Special analyses: particularly useful for cool and dark winter production
- \\ Clean materials: made with high-purity ingredients
- \\ Complete nutrition: rich in phosphate, enhanced with trace elements
- \\ ICL quality: tight control of ingredients, manufacturing, and consistency
- \\ Chloride-free: suitable for Cl-sensitive crops and greenhouse production

Characteristics

Maximum solubility	40 kg/100 L water (25°C)
EC	1.03 mS/cm (at 1 g/L)
pH	4.8 (at 10 g/L)
Packaging	25 kg bag

Application rates

Typical application rate: 15-30 kg/ha/week.

Contact ICL or your professional advisor for specific advice or recommendations.

How to use

Nova NPK 12-44-12+TE is recommended for the establishment phase, encouraging root development for a perfect start.

Attention

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

<https://icl-growingsolutions.com/agriculture/products/nova-npk-12-44-12-te/>

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