

Fertigation

NOVA®

N-K

The perfect N-K formula for your plants

13.5	0	38.2
N	P	K

Description

Nova N-K 13.5-0-46 is our super-efficient water-soluble nitrogen and potassium source for your plants. It's specially formulated for plants that need plenty of potassium, thanks to its 13:46 N:K ratio. Its nitrogen is in nitrate form, making it easy for plants to absorb and there's a synergy between the nitrogen and potassium which means plant uptake of both is superlative. Ideal in any fertigation system or in hydroponics, even in water high in calcium, and it's especially useful with salt-sensitive plants.

Guaranteed analysis

Elemental

N	Total Nitrogen	**13.5%**
	Nitrate nitrogen ($N\text{-}NO_3$)	13.5%
P	Phosphorus	**0%**
K	Potassium	**38.2%**
	Water soluble (K)	38.2%

Benefits

- Extremely efficient source of potassium and nitrogen
- Nutrients immediately available to your plants
- Easy to dissolve

Application rates

Recommended dilution rate for stock solutions: 8-10 kg / 100 L water

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Trail first on a small scale before changing the rate, or any other variables, As circumstances can differ and the application of our products is beyond our control, ICL cannot be held responsible for any adverse results.

How to use

1. Nova N-K can be used with all crops grown in greenhouses and open fields where extra potassium is needed at any developmental stage, and with salt-sensitive crops.
2. You can use Nova N-K with soft or hard water.
3. Nova N-K can replace any other potassium source.
4. In hydroponics systems, you can mix it in a tank with calcium-based fertilizers such as Nova Calcium. It can be used during all growth stages, especially from fruit set to harvest.
5. Always perform a low-scale jar test before application to evaluate compatibility. Nova N-K is a great alternative source of potassium in periods of high temperatures when the use of ammonium-based fertilizers, especially in substrate-grown crops, should be minimized.
6. If you need more information, please contact your technical support.

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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/en-au/agriculture/products/nova-n-k/

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