



Nova® Complex Optima

13-40-13+TE

The Optima-I solution for Complex crops

13 | 40 | 13 | TE
N | P2O5 | K2O



Guaranteed analysis

Oxide		
N	Total Nitrogen	13%
	Nitrate nitrogen (N-NO3)	2.2%
	Ammoniacal nitrogen (N-NH4)	7.9%
	Urea nitrogen (N-Urea)	2.9%
P2O5	Phosphorus Pentoxide	40%
	Water soluble (P2O5)	40%
K2O	Potassium Oxide	13%
	Water Soluble (K2O)	13%
Fe	Iron	0.02%
	Water soluble (Fe)	0.02%
	Iron EDTA (Fe)	0.02%
Mn	Manganese	0.01%
	Water soluble (Mn)	0.01%
	Manganese EDTA (Mn)	0.01%
Zn	Zinc	0.005%
	Water soluble (Zn)	0.005%
	Zinc EDTA (Zn)	0.005%

Characteristics

Description

If optimal fertigated crop nutrition requires an optimal fertigation solution, look no further than Nova® Complex Optima 13-40-13+TE fertilizer. This water-soluble fertilizer is formulated with DMPP, meaning your plants can enjoy healthy levels of nitrogen in the soil for longer, reducing any potential risk of leaching. Cater to the specific requirement of your phosphorus-thirsty crops thanks to this fertilizer's high-phosphorus NPK ratio. Combined with an ideal ratio of iron, zinc, and manganese trace elements, this carefully balanced formula will see to your plants' every nutritional requirement for all-round, healthy growth.

Benefits

- Reduced risk of nitrate leaching
- Completely chloride-free
- Improves plant nitrogen uptake

How to use

- 1 Apply especially to fertigated crops. For more recommendations and information, contact your nearest ICL distributor or your area's local ICL advisor.
- 2 Store under dry conditions. Properly seal partly used or damaged bags.

Application rates

Recommended concentration for 1000 liters of field stock solution: 100-150 kg per 1000 liters of water. Dose your irrigation water with this solution, adjusting according to your crops' conductivity or ratio requirements. Trial first on a small scale before changing the rate, application, 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.

Attention

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