Nova® Complex Optima

15-5-30+22SO3+TE

High-potassium, low phosphorous NPK ratio for hearty crop growth

15	5	30	22	TE
N	P2O5	K2O	SO3	

Fertigation · High purity · DMPP

Guaranteed analysis

Oxide		
N	Total Nitrogen	15%
	Nitrate nitrogen (N-NO3)	3.6%
	Ammoniacal nitrogen (N-NH4)	3.4%
	Urea nitrogen (N-Urea)	8%
P2O5	Phosphorus Pentoxide	5%
	Water soluble (P2O5)	5%
K2O	Potassium Oxide	30%
	Water Soluble (K2O)	30%
SO3	Sulphur trioxide	22%
	Water soluble (SO3)	22%
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

Ensure all-round healthy growth for your potassium-thirsty fertigated crops with Nova® Complex Optima 15-5-30+22SO_3+TE fertilizer. This low-phosphorus, high-potassium NPK formula is sure to promote hearty growth within your crops, thanks especially to its high levels of added sulfur and fully-chelated trace element package comprising zinc, iron, and manganese. Along with receiving such excellent all-round nutrition, your plants will enjoy a consistent supply of nitrogen thanks to this water-soluble fertilizer's DMPP formulation, ensuring that high levels of this crucial nutrient are retained within the soil.

Benefits

- High-potassium, low-phosphorus NPK ratio
- Reduced nitrogen leaching in soil
- Chloride-free formula

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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