



Anpeekay

Anpeekay is a non-phosphite phosphorous nutrient and potash in ionized form; Which are embedded in a matrix of colloidal aminoacids and all bioencapsulated employing a biopolymer, to help harvest a better crop. Anpeekay safely replaces use of chemical fertilizers like urea, DAP, potash and complexes in agriculture.

Components	(%) w/w
Nitrogen as N	14.5
Organic acids	12.5
Phosphorous as P ₂ O ₅	5.68
Biopolymer	0.16
Amino acids	2.00
Enzymes	7.00
Potassium as K ₂ O	1.36

Dosage & Application

- Use 8-16ml per litre of water and can be applied by spraying, sprinkler, and drip
- **First application**, during the preparation of the soil before sowing
- **Second application**, when the crop is 1-2 weeks old
- **Third application**, one week before when it is going to flower
- **Lastly**, 1-2 weeks before harvest

Benefits

- 100% bioavailability
- 100% water soluble phosphorous
- Absorbed and metabolized more efficiently; Absorbed by different routes than inorganic minerals; Absorbed by the amino acid transport system
- Builds critical levels of phosphorous
- Delivered in a form similar to that found in the plant
- Helpful in the cases of malabsorption conditions
- Imparts the plants ability to withstand phosphorus deficiency
- Increases levels for energy, water and nutrient holding capacity
- Increases passive absorption by increasing water and lipid solubility of the mineral nutrient
- Increases the ability of plants to resist pest and disease attack
- Makes the plants efficient to uptake the organic P available in the soil
- Meets the demands of modern plant genotypes with higher requirements
- Most useful in stress conditions
- Movement through cell membranes