



13:00:45
Fruit Development



THE MOST EFFICIENT FOR Fruit Development

Seerin ^{NITRA} (13:00:45) is a Water Soluble Fertilizer, a highly efficient source of Potassium Nitrate for plants. Potassium nitrate (KNO₃) is a soluble source of two major essential plant nutrients. It's commonly used as a fertilizer for high-value crops that benefit from nitrate (NO₃⁻) nutrition and a source of potassium (K⁺) minimal amount of chloride (Cl⁻). Growing conditions that require a highly soluble, low chloride nutrient source are best suited for fertilizing with KNO₃. As a result, all N is immediately available for plant uptake in the form of nitrate, requiring no additional microbial action. Low chloride content fertilizer. It can be used in the greenhouse.

CONTENT:

| | |
|---------------------------|-------|
| Total available Nitrogen | 13% |
| Total available Potassium | 45% |
| Total moisture% maximum | 0.5% |
| Solubility g/L at 25C | 316 |
| EC (mS/cm) | 10.18 |
| pH | 6.6 |

BENEFIT: Nitrogen is in Nitrate form which is readily available for plants to uptake. Due to its high K₂O contents, it helps in longer shelf life and also in strengthening immunity in plants and also water stress conditions. Helps in increasing yield and quantity.

DOSE: For drip 6 Kg per Acre at harvesting stage regularly & for foliar spray 1 Kg in 200 Liter water along with 250gm Akshat Combi-2.

SPECIALITY: High field efficacy. Boost in EC. Seerin- 13:0:45 is compatible with most water-soluble fertilizers. Safe and Easy to Use. Low chloride and insoluble matter content.

CROPS: All Vegetable Crops, fruits, field crops, and Nursery Plants.