

Bencut Fertilizer NPK 27-13-13



QTY:	Price
600 - 6000000	? 16,000.00
1 - 599	? 20,000.00

NPK 27-13-13 for Yam and other tuber crop

Rating: Not Rated Yet

Price

Base price with tax

Sales price ? 20,000.00

Discount

[Ask a question about this product](#)

Manufacturer[Bencut Fertilizer](#)

Description

NPK 27-13-13 fertilizer is a nutrient-rich blend designed to provide crops with a potent combination of nitrogen (N), phosphorus (P), and potassium (K). With an emphasis on nitrogen, this formulation caters to the diverse nutritional needs of plants, promoting robust growth, and supporting vital stages such as flowering and fruiting.

Composition:

- Nitrogen (N) - 27%:** The high nitrogen content in NPK 27-13-13 is instrumental in promoting lush foliage and vigorous vegetative growth. Nitrogen is a key component in the synthesis of proteins, chlorophyll, and enzymes, crucial for overall plant health.
- Phosphorus (P) - 13%:** Essential for energy transfer within the plant, phosphorus plays a pivotal role in root development and supports the transition to flowering and fruiting stages.

Adequate phosphorus levels contribute to strong root systems and efficient nutrient uptake.

3. **Potassium (K) - 13%:** Potassium regulates water uptake, enhances disease resistance, and improves stress tolerance. This component is vital for optimizing crop quality, particularly during the stages of fruit and seed development.

Benefits:

1. **Vigorous Growth:** The balanced combination of nitrogen, phosphorus, and potassium in NPK 27-13-13 fosters robust vegetative growth, contributing to healthier and more resilient plants.
2. **Enhanced Flowering and Fruiting:** The presence of phosphorus and potassium supports the development of vibrant flowers and healthy fruits, ultimately leading to improved crop yield and quality.
3. **Stress Tolerance:** Potassium's role in stress tolerance makes NPK 27-13-13 particularly valuable in adverse environmental conditions, enhancing the plant's ability to withstand challenges.
4. **Versatility:** Suitable for a variety of crops, NPK 27-13-13 is adaptable to different agricultural settings, making it a versatile choice for farmers cultivating diverse plants.

Application Guidelines:

- **Soil Analysis:** Conduct a soil test to understand existing nutrient levels and customize the application of NPK 27-13-13 to meet specific crop and soil requirements.
- **Growth Stages:** Apply the fertilizer at key growth stages, focusing on the early stages to support vigorous vegetative growth and later stages for flowering and fruiting.
- **Dosage:** Adhere to recommended dosage guidelines based on the crop type, soil conditions, and growth stage. Avoid over-application to prevent potential harm to plants.

Conclusion:

NPK 27-13-13 fertilizer stands as a powerhouse of nutrition for crops, offering a well-balanced blend to meet the dynamic needs of plants throughout their growth cycle. By incorporating this formulation into their agricultural practices, farmers can promote optimal growth, higher yields, and overall crop resilience. NPK 27-13-13 exemplifies precision nutrition, providing the essential elements necessary for cultivating thriving and productive crops.

Reviews

There are yet no reviews for this product.