

## NPK (17-8-25) Fertilizer

NPK 17-8-25 compound is granular in shape and is a high potassium content fertilizer. The hardness of the fertilizer is 6-8N. The NPK fertilizers' granularity among 2-4mm is 90%min. These fertilizers are formulated with the highest quality standards, modern technology, and purest raw materials. NPK 12-24-12 is a balanced fertilizer suitable in the plant's entire life cycle, to guarantee the most qualitative and quantitative yield.

### Application

- 1) As a quick-acting fertilizer, NPK compound fertilizer is widely used in agriculture. Growers can adjust fertilizer formula reasonably according to different crop growth conditions, significantly improving nutrient utilization. More importantly, the NPK granular fertilizer operation does not require manual labor, especially saving labor costs.
- 2) Active ingredients can reach 100%
- 3) Different ways of fertilization (such as fertigation, spray irrigation, and foliar application) save time to the most.
- 4) It is easier to be absorbed by plants. High-use efficiency makes good use of fertilizer costs.
- 5) Water soluble and chelated TE can avoid the antagonism with phosphorus.

Properties	Results
Appearance	White, Blue, Yellow, Green, Purple
Total Nitrogen	12% Min
Total Phosphorous (P2O5)	24% Min
Water Soluble Potassium (K2O)	12% Min
Moisture	1.5-2.0% Max
Size (2-4mm)	90.0% Min
Granule static strength	3 Mpa Min
Free Flowing	100%

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### Benefits

The compound fertilizer is produced from the purest ingredients and is free of sodium, chlorine, and heavy metals. The NPK fertilizers promote plants to absorb nutrients during sprouting and increase the utilization efficiency of nitrogen and phosphorus nutrients. The component in nitro-phosphate can promote the movement of phosphorus and increase its space efficiency. Increase its nitrous utilization and absorption quantity of plants.



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## Packing

When it comes to packing, we offer a variety of options to suit your needs. You can choose from 25kg and 50kg bags, small bags, or jumbo bags weighing 700kg, 800kg, or 1000kg. Alternatively, we can provide break bulk or customized packing as requested.

## Storage

To ensure the quality of our products, we take great care in storing them. To prevent moisture absorption, we keep them away from heat sources. Additionally, we hold them in well-ventilated areas, so they don't encounter acids and alkaline substances. We also make sure to protect them from dust. Finally, we ensure that all bags are sealed and in good condition before being shipped to our customers.

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