POLESTAR

نجم القطب

Polestar Worldwide General Trading LLC

NPK (19-9-19) Fertilizer

NPK 19-9-19 compound is granular in shape and is a balanced fertilizer with equal amounts of nitrogen and potassium. The hardness of the fertilizer is 6- 8N. The NPK fertilizers' granularity between 2-4mm is a minimum of 90%. These fertilizers are formulated to the highest quality standards, utilizing modern technology and the purest raw materials. NPK 19-9-19 is a balanced fertilizer suitable for the entire plant life cycle, ensuring the highest quality and quantity of yield.

Application

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

Properties	Results
Appearance	White, Blue, Brown, Yellow, Green, Purple
Total Nitrogen	19% Min
Total Phosphorus (P2O5)	9% Min
Water Soluble Potassium (K2O)	19% Min
Moisture	1.5-2.0% Max
Size (2-4mm)	90.0% Min
Static Granule Strength	5 Mpa
Free Flowing	100%

Packing

25kg, 50 kg bags, small bags, 700kg, 800kg, or 1000kg jumbo bags, or break bulk, or as requested.

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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 plant absorption of nutrients during sprouting and increase the utilization efficiency of nitrogen and phosphorus nutrients. The nitro-phosphate component can encourage the movement of phosphorus and improve its space efficiency. Increase the nitrous utilization and absorption quantity of plants.

Colors

The product can be customized to the client's required color for an additional charge.

Storage

1) Prevent moisture absorption, keep away from heat,
2) Store in a well-ventilated area; avoid contact with acids and alkaline substances.
3) Protect from dust.
4) Ensure bags are sealed and in good condition

Comments

Typical chemical and physical properties do not constitute product specifications and are not guaranteed or warranted. These properties are provided for informational purposes only.

PLEASE OBTAIN A PRODUCT SAFETY DATA SHEET FOR MORE INFORMATION.

This product's Safety Data Sheet (SDS) provides essential information about the environmental, health, and safety precautions needed for its handling and storage. You can obtain the most up-to-date version of the SDS by contacting a representative from Polestar Worldwide General Trading LLC.

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