POLESTAR
نجم القطب
Polestar Worldwide General Trading LLC

NPK (12-32-16) Fertilizer

NPK 12-32-16 compound is granular in shape and high in phosphorus fertilizer. The hardness of the fertilizer is 6- 8N. The NPK fertilizers' granularity, measured as 2-4mm, is a minimum of 95%. These fertilizers are formulated to the highest quality standards, utilizing modern technology and the purest raw materials. NPK 12-32-16 is a balanced fertilizer suitable for the entire plant life cycle, ensuring the highest quality and quantity of yield.

Application

1) Period: autumn and spring
2) Method: broadcasting during sowing
3) Suitable for all soils

Grade	NPK12:32:16
pH	6.0 – 7.2
Granule strength	MPa min. 1
Granule composition	≥ 97% (1-6mm)
Nitrogen	12%
P_2O_5% %by weight	32
K_2O% %by weight	16
Sulphur% % by weight	1
MgO% % by weight	0.3-1.0
Moisture Content% by weight	0.88
Diammonium phosphate% by weight	62.68
Muriate of Potash% by weight	26.88
Urea% by weight	1.63
Ammoniacal N% % by weight, minimum	9.0
Free Flowing	100%

Advantages

1) Suitable for soils with low labile phosphorus.
2) Ideal for legumes needing moderate nitrogen.
3) Enhances phosphorus nutrition in cool spring.
4) Serves as starter fertilizer for corn and sugar beets.
5) Ideal complex fertilizer for crops requiring high phosphorus early on.

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Packing

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

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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