



BUOYANCY®
عنف

BUOYANCY GENERAL TRADING LLC

Mono-ammonium phosphate (MAP)-10:46:0

MAP NP 10:46:0 is a granular fertilizer providing open-access phosphorus and low nitrogen to agricultural plants. It is an excellent starter fertilizer applied during sowing (planting). Temperature decrease provides the necessary phosphorus nutrition for plants. It temporarily acidifies the soil around the granule, thus demonstrating some advantages on neutral and alkaline soils.

Grade	NP 10:46
pH	6.0 – 7.2
Total nitrogen (N)	10 ±0.5%
P ₂ O ₅ (phosphorous Pentoxide)	46
MgO (Magnesium Oxide)	0.3-1.0
Granule strength	MPa min. 1
Granule composition/ Granule-metric composition	
From 1-6 mm	95%
Less than 1 mm	3%
More than 6 mm	2%

Advantages

- 1) High-yield and high-quality plant products
- 2) Increases resistance to low temperatures and other adverse factors.
- 3) Accelerates ripening of fruits and seeds

Application

- 1) Period: autumn, spring
- 2) Method: broadcasting, during sowing
- 3) Soils: all soils

Packing

MAP is available in bulk and big bags (500-1000 kg) and on request in 25 or 50 kg bags.

Storage

- 1) Prevent from moisture absorption, keep away from heat,
- 2) Keep in a well-ventilated area, do not encounter acids and alkaline substances,
- 3) Protect from dust.
- 4) Ensure bags are sealed and in good condition.



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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") contains essential environmental, health, and safety information concerning its handling and storage. This product's most current version of the SDS can be obtained by contacting a Buoyancy General Trading LLC representative.

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