



## Phosphorus and Nitrogen Fertilizer





# Composition%w/vTotal Nitrogen (N)10Ammoniacal Nitorgen (N-NH₄)10Phosphorus Pentoxide (P₂O₅)61

Density: 1,4 pH ( solution 10% ): 1-2





#### HIGH CONCENTRATION SOLUTION

**EASY TO HANDLE AND APPLY** 

FREELY SOLUBLE AND QUICKLY DISSOLVING

PRODUCT OF HIGH PURITY, NO RESIDUE OR CONTAMINANTS

#### **ACTIONS**

IMPROVES THE GROWTH OF HIGH QUALITY ROOTS AND SHOOTS

POWER THE OVERALL PERFORMANCE OF THE PLANT

BETTER ENU (EFFICIENCY OF NUTRIENT USE)
IN ALKALINE AND ACID SOILS

### **Characteristics**

XMap Plus, monoammonium phosphate is a deal for use in the initial growth phase of all crops, immeadiately before and after seeding and planting/transplanting.

XMap Plus is a stable solution compatible with all direct fertilizers based on Phosphates. It is especially suitable during the first half of the crops cycle.

XMap Plus is a liquid fertilizer free of chloride and sodium. It is the ideal fertilizer for increasing the availability of soil-phosphorus, especially in calcareous soils. It consists in high purity nutrients and no residue or contaminants.

#### **APPLICATIONS**

Crops	Timing	Rate L/ha	Comments
Cereals	Spring	4-5	Apply when deficiency is suspected, when soil/weather conditions prevent adequate phosphate uptake through the roots, or when SAP analysis shows low nutrient status. Repeat as necessary at 10-14 day intervals.
Maize	4-8 leaves	12	Apply when deficiency is suspected, when soil/weather conditions prevent adequate phosphate uptake through the roots, or when SAP analysis shows low nutrient status. Repeat as necessary at 10-14 day intervals.
Potatoes	7-10 days after tuber iniciation	4-5	At 7-10 days start of tuber iniciation. Crops are usually meeting along the rows at this stage.
Other crops	As required	4-5	Apply when deficiency is suspected, repeat after 10-14 days if required.









