

NP+S 12-46-00+5.5S+0.6Zn+0.15B+0.15Cu

Binary fertilizer, complex granule, with sulfur and micronutrients

Use

NP+S 12-46-00+5.5S+0.6Zn+0.15B+0.15Cu is a binary fertilizer with complex granule, has excellent nutritional balance of nitrogen and phosphorus and is enriched with secondary macronutrient sulfur, with 100% of the sulfur in sulfate form (SO_4), besides micronutrients zinc, boron and copper, which are fundamental to nutritional balance and crop development. This formulation increases agricultural productivity, prevents soil degradation and improves fertility of deficient soils. It can be used directly for soil fertilization or as raw material in the industry for production of mineral fertilizer blends.

Packaging

- In bulk
- Big bags available upon request.

Properties

Physical

Loose density: 0.92 - 0.98
Packed density: 0.97 - 1.04
Physical state: granule
Appearance: brown

Chemical

pH: 5
Nitrogen: 12% (in ammoniacal form)
Phosphorus: 46% (P_2O_5 soluble in CNA + water)
Sulfur: 5.5% (in SO_4 sulfate form)
Zinc: 0.60%
Boron: 0.15%
Copper: 0.15%

MAPA product registration

SC 001422-2.000008