

Granular soluble NPK



Mineral fertilizer with Nmax® nitrogen inhibitor and P+TE enhancer



COMPOSITION

According requirements, **different NPK formulas with/without TE**

Colors: Gray, azure, orange, goldish yellow, white & Ugin gray

DESCRIPTION

Naternova granular soluble NPK is an innovative mineral fertilizer 100% water soluble and usable as common granular fertilizers for soil application.

The additive patented technology NMax® elevates the performance of Naternova granular soluble NPK:

- 1) it **inhibits mid and long term nitrification** by acting as bacteriostat (thus also **preventing some soil-born diseases** as Fusarium, Chlorellosis and Cyanobacteria induced under-development)
- 2) it **mobilizes and favors phosphor absorption**, providing it both quickly in short term, and in controlled release for mid-long term
- 3) it **regulates rhizosphere acidity and alkalinity bidirectionally**, promoting environment where nutrients aren't fixed in soil but are mobilized.
- 4) **Fe Mn Zn Cu Si and other TE are effectively chelated** BY NP max unique polymer biochemical properties.
- 5) it **decreases crops energy consumption** by physiological functions as roots nutrient absorption and leaf photosynthesis



Form
Soluble granules



Application
soil



Retail packaging
25 Kg



Trials

DOSAGE AND USAGE

Crop kinds	Treatments	Dosage
All crops	According required XX-XX-XX NPK formula! Ask Naternova for indications.	