

# NUTRIMAX

Phosphorus



Granular fertilisers high in "P"  
and rich in nutritive elements



  
*Thinking green, growing green*



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## Phosphorus

NUTRIMAX PHOSPHORUS	N			P <sub>2</sub> O <sub>5</sub>			K <sub>2</sub> O	CaO	SO <sub>3</sub>
	Total	Ureic	Amm	Total	NAC+Ws	Ws	Ws	Ws	Ws
NPK 11-22-16	11	3	8	22	22	20	16	-	5
Super P 19	-	-	-	19	19	17	-	4	13
NP 10-30	10	-	10	30	30	25	-	4	11
NP 8-18	8	4	4	18	18	16	-	7	14
NP 10-30 OM	10	-	9	30	25	22	-	3	13

**NAC+Ws:** Soluble in neutral ammonium citrate and water.

**Ws:** Water-soluble.

The products followed by the letter 'S' are SOP based products with low chlorine content.

The product followed by 'OM' is organo-mineral and contains 1% organic nitrogen (N) and 7.5% organic carbon (OC).

### Characteristics:

**NUTRIMAX PHOSPHORUS** are complexed granular formulas with high phosphorus content. The nutrients are complexed with a patented technology, which confers an added protection to the fertilisers' granules, which allows a controlled and progressive availability of nitrogen. It also reduces the pH of the product for a better uptake and decreases the variation in the granules size to ensure an even spreading pattern and improves their hardness and handling quality. The range is complemented with an organo-mineral product which adds to the soil a high content of organic carbon (OC), the main source of energy for soil microorganisms, which protects the mineral components improving its assimilation and uptake.

### Application:

**NUTRIMAX PHOSPHORUS** formulas could be manually spread (using protection for safety) or distributed automatically using fertiliser spreaders or adding the product to the seeders. The rates should be adjusted according to the crop type and variety, the number of applications intended, the agricultural practices and the soil and water characteristics. We recommend to discuss the specific crop and field conditions with an agronomist.

Crops	Rate	Growth Stage
Open field (fruits, vegetables, industrial crops, cut flowers)	50 – 500 Kg/ha for each application	Trees: swollen bud and petal fall Other: transplanting, seedlings or bedding till establishment
Protected agriculture (greenhouse, glasshouse, etc.)	5 – 50 Kg/1000 m <sup>2</sup> for each application	Transplanting, seedlings or bedding till establishment



**Storage:** Keep at ambient temperature of the warehouse, away from humidity.

**Aspect:** Granular form

**Colour:** Grey

**Granulometry:** 2-5 mm (90%)

**Packaging:** Bulk, Big Bags and 50 Kg PE Bags

