

# NUTRIMAX

*Potassium*



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



**FERTIMORE**  
*Thinking green, growing green*



# NUTRIMAX

## Potassium

NUTRIMAX POTASSIUM	N			P <sub>2</sub> O <sub>5</sub>		K <sub>2</sub> O	CaO	MgO	SO <sub>3</sub>	B	Fe	Zn
	Total	Ureic	Amm	NAC+Ws	Ws	Ws		Total	Ws			
NPK 10-5-20	10	3	7	5	4	20	-	-	20	-	-	-
NPK 12-8-18 S	12	6	6	8	7	18	-	2	26	0.3	-	-
NPK 5-7-14 OM	5	-	4	7	7	14	4	2	18	-	0.5	-

**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 POTASSIUM** are complexed granular formulas with high potash content, which increases yields and improves the quality of agricultural produce (size, flavour and colour), and enhances the systemic acquired resistance (SAR) of plants. 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 POTASSIUM** 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)	150 – 750 Kg/ha for each application	Fruit set, fruit growth and ripening
Protected agriculture (greenhouse, glasshouse, etc.)	15 – 75 Kg/1000 m <sup>2</sup> for each application	Fruit set, fruit growth and ripening



**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

