## Petro 3-6-12 + 2 MgO

**BASAL DRESSING** LINE

- High Magnesium content especially bioavailable
- Phyto-stimulates plant metabolism
- Significantly increases soil fertility

A NEW WAY OF MAKING BASAL DRESSING







## Petro 3-6-12 + 2 MgO



## **DESCRIPTION**

Petro 3-6-12 + 2 MgO is an organo-mineral fertilizer that arises from the processing of fine raw materials carefully selected to determine a planned nutrient release. In fact, they are characterized by net mineralization rates. Petro 3-6-12 + 2 MgO provides more Potassium and Sulphur, two fundamental elements that perform important nutrient and metabolic functions: Potassium regulates cellular osmotic pressure while Sulphur is a natural acidifier that "unblocks" soil nutrients and improves soil chemical-physical characteristics. Finally, Petro 3-6-12 + 2 MgO is enhanced by the presence of Magnesium, an element that improves the photosynthetic efficiency of the crop, and by *RyZea*, an exclusive technology that enriches the product of phytostimulant molecules.

COMPOSITION			
Total Nitrogen (N)	3,0 %	Total Magnesium Oxide (MgO)	2,0 %
Organic Nitrogen (N)	3,0 %	Total Sulphur trioxide (SO₃)	12,0 %
Total Phosphorus pentoxide (P <sub>2</sub> O <sub>5</sub> )	6,0 %	Organic Carbon (C) of biological origin	15,0 %
Potassium oxide (K <sub>2</sub> O) water-soluble	12,0 %	Organic matter	30,0 %

Components: protein hydrolysates with variable mineralization, humified mixture of manure (from cattle and poultry), from cattle and poultry, potassium sulfate, soft natural phosphate, magnesium sulphate (kieserite), RyZea.

DOSES AND INSTRUCTIONS FOR USE				
Crops	Soil application	Dose kg/ha		
Tree crops	Upon planting, before vegetative resumption or after harvesting	700-1000		
Horticultural crops	Before sowing/transplanting during tillage	500-900		
Industrial crops, Cereals	Before sowing/transplanting during tillage	600-1000		
Fourth range vegetable	Before sowing during tillage	400-600		

The above doses are purely indicative and may vary according to the soil and climate characteristics of each area.

## **WARNINGS**

The product must be buried, avoiding direct contact with the fertilized plants. Store in a cool, dry place, away from excess heat. To use the product in the best way, consult the fertilization plans.

FORMULATION	PELLET DIAMETER	HUMIDITY	PACKAGES
Pellets/powder	3,5 mm	5 - 6 %	25 - 600 kg / Bag, big bag



TECHNICAL NOTES



Soil application



Exclusive Agriges production technology

