Petro 10-5-15 + 2 MgO



High content of Magnesium especially bioavailable

bioavail

Phytostimulates plant metabolism

Significantly improves soil fertility

A NEW WAY OF BASAL FERTILIZING





Petro 10-5-15 + 2 MgO



PRODUCT

Petro 10-5-15 + 2 MgO is an organo-mineral fertilizer which is created from the processing of premium raw materials, carefully selected to determine a programmed release of the nutrients. These are, in fact, characterized by different net rates of mineralization. Petro 10-5-15 + 2 MgO provides Sulphur, a key element with a nourishing and ameliorative effect of the chemical and physical characteristics of the soil, allowing Petro 10-5-15 + 2 MgO to perform an "unlocking" activity towards the nutrients. Petro 10-5-15 + 2 MgO is further enhanced by the presence of Magnesium, an element that improves the crop's photosynthetic efficiency, and by RyZea, an exclusive technology that enriches the product with phytostimulating molecules.

COMPOSITION			
Total Nitrogen (N)	10,0 %	Potassium oxide (K ₂ 0) soluble in water	15,0 %
Organic Nitrogen (N)	1,0 %	Total Magnesium oxide (MgO)	2,0 %
Ammoniacal Nitrogen (N)	1,5 %	Total Sulphur trioxide (SO₃)	6,0 %
Urea Nitrogen (N)	7,5 %	Organic Carbon (C) of biological origin	7,5 %
Total Phosphorus pentoxide (P ₂ O ₅)	5,0 %	Organic substance	15,0 %

Components: protein hydrolysates with variable mineralization, humified mixture of manure (cattle, poultry), plant cakes, urea, potassium sulfate, diammonium phosphate, magnesium sulphate (kieserite), RyZea.

DOSES AND ADMINISTRATION				
Crops	Soil application	Dose kg/ha		
Fruit trees	At the planting, before the vegetative reawakening or after the harvest	700-1000		
Horticultural	Before sowing/transplanting during the working of the soil	500-900		
Industrial, Cereals	Before sowing/transplanting during the working of the soil	600-1000		
IV range crops	Before sowing during the working of the soil	400-600		

Aforementioned doses are indicative and may vary in relation to the pedo-climatic characteristics of each zone.

WARNINGS

The product must be buried, avoiding direct contact with the fertilized plants. Store in cool, dry place and keep away from excessive heat. For the best use of this product, consult the fertilization plans.

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







Soil application

