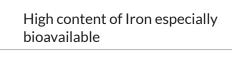
## **Petro 1072**





Phytostimulates plant metabolism

Significantly improves soil fertility

A NEW WAY OF BASAL FERTILIZING





1

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## Petro 1072



## PRODUCT

Petro 1072 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 1072 provides Calcium and Sulfur, two key elements with a nourishing and ameliorative effect of the chemical and physical characteristics of the soil, allowing Petro 1072 to perform a "desalinating" and "unlocking" activity towards the nutrients. Petro 1072 is further enhanced by the presence of Iron, an element that performs an important revegetation action, and by *RyZea*, an exclusive technology that enriches the product with phytostimulating molecules.

COMPOSITION			
Total Nitrogen (N)	10,0 %	Total Calcium oxide (CaO)	10,0 %
Organic Nitrogen (N)	2,0 %	Total Sulfur trioxide (SO₃)	6,0 %
Ammoniacal nitrogen (N)	1,5 %	Total Iron (Fe)	2,0 %
Urea Nitrogen (N)	6,5 %	Organic Carbon (C) of biological origin	14,0 %
Total Phosphorus pentoxide ( $P_2O_5$ )	7,0 %	Organic substance	28,0 %

**Components**: protein hydrolysates with variable mineralization, humified mixture of manure (cattle, poultry), plant cakes, potassium chloride, urea, calcium sulfate (gypsum), iron sulfate, RyZea.

DOSES AND ADMINISTRATION				
Crops	Land 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				

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## 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
			TECHNICAL NOTES
			Land application
	special fertilizers		
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