

# Petro Start

BASAL  
FERTILIZERS  
LINE

1 Gradually nourishes starting from the vegetative emergence / regrowth

2 Phytostimulates plant metabolism

3 Significantly increases soil fertility

A NEW WAY OF BASAL FERTILIZING



special fertilizers  
for a modern  
agriculture

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Certified company  
ISO 9001  
ISO 14001  
OHSAS 18001



## PRODUCT

Petro Start is an organo-mineral fertiliser made from high-quality raw materials that have been carefully selected to produce a planned release of nutrients. They are characterised by different net mineralisation rates. Petro Start is a highly humified and stabilised product, thanks to the transformation process that the valuable organic material undergoes only in Agriges plants. Thanks to this, Petro Start is characterised by a composition rich in humic and fulvic acids and an optimal C/N ratio. Finally, Petro Start is enhanced by the presence of Calcium, an important meso-nutrient for plant nutrition and for improving soil characteristics, and RyZea, an exclusive technology that enriches the product with phyto-stimulant molecules that improve root development, the share of absorbed nutrients and crop productivity.

## COMPOSITION

Total Nitrogen (N)	3,0 %	Total phosphorus pentoxide (P <sub>2</sub> O <sub>5</sub> )	18,0 %
Organic Nitrogen (N)	1,5 %	Total Calcium oxide (CaO)	22,0 %
Ammoniacal Nitrogen (N)	1,5 %	Organic Carbon (C)	11,0 %

**Components:** protein hydrolysates with variable mineralisation, dried poultry manure, calcium sulphate (gypsum), ammonium sulphate, soft ground rock phosphate, diammonium phosphate, 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.

## 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/powder

## PELLET DIAMETER

3,5 mm

## HUMIDITY

5 - 6 %

## PACKAGES

25 - 600 kg / Sack, big bag



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## TECHNICAL NOTES



Land application



Agriges exclusive  
production technology