

# Petro 3-6-14 + 0,5 Fe

LINE  
FERTILIZERS  
BASICALLY

High content in Iron particularly bioavailable

1

It has a greening and acidifying action

2

Significantly increases soil fertility

3

A NEW WAY TO DO GROUND FERTILIZATION



**fertilizzanti speciali**  
per l'agricoltura  
moderna

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[info.contact@agrises.com](mailto:info.contact@agrises.com)



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# Petro 3-6-14 + 0,5 Fe



## PRODUCT

Petro 3-6-14 + 0,5 Fe is an organo-mineral fertilizer enriched with Iron, particularly indicated in the case of calcareous soils and with alkaline pH. In fact, thanks to the joint presence of iron, which is particularly bioavailable because it is protected and carried by the organic component with a high rate of humification, and calcium sulphate, Petro 3-6-14 + 0,5 Fe has an intense acidifying action which unlocks the nutrients and allows to reduce the onset of serious physiopathies due to deficiencies, such as ferric chlorosis. The product has an NPK ratio pushed towards phosphorus and potassium, in order to improve fruit enlargement and ripening. Petro 3-6-14 + 0,5 Fe is formulated starting from the processing of precious raw materials that gradually release nutrients over time thanks to the different net mineralization rates that characterize them. Finally RyZea, Agriges' exclusive production technology, enriches the product with phytostimulating and chelating molecules.

## COMPOSITION

Total (N) Nitrogen	3,0 %	Sulphur trioxide (SO <sub>3</sub> ) total	13,0 %
Organic (N) Nitrogen	3,0 %	Total (Fe) Iron	0,5 %
Phosphorus Pentoxide (P <sub>2</sub> O <sub>5</sub> ) total	6,0 %	Carbon (C) organic of biological origin	16,0 %
Potassium Oxide (K <sub>2</sub> O) water soluble	14,0 %	Organic substance	32,0 %
Calcium Oxide (CaO) total	8,0 %		

Components: Protein hydrolysates with variable mineralization, dried droppings, vegetable panels, potassium sulphate, soft natural phosphate, ferrous sulphate, calcium sulphate, RyZea. Low chlorine content.

## DOSES AND MODALI-

Colture	Application to the soil	Dose kg/ha
Arboreal	At the plant, before the vegetative awakening or after the harvest	700-1000
Horticultural	Before sowing / transplanting during soil tillage	500-900
Industrial, Cereal	Before sowing / transplanting during soil tillage	600-1000
Colture IV range	Before sowing during tillage	400-600

The above doses are indicative and may vary in relation to the soil and climate characteristics of each area

## WARNINGS

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

FORMULATION	PELLET DIAMETER	UMIDITY	PACKAGING
Pellet/powder	3,5 mm	5 - 6 %	25 - 600 kg / Bag, big bag



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## TECNICAL NOTES



Application to the soil



Esclusively technology  
Agrigen



Allowed in biological agriculture