

Petro Complex Speciale Acidi Umici

LINE
BASAL
FERTILIZERS

1 Gradually nourishes starting from the vegetative emergence / regrowth

2 Phytostimulates plant metabolism

3 Significantly improves 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

Petro Complex Speciale Acidi Umici



PRODUCT

Petro Complex Speciale Acidi Umici 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 Complex Speciale Acidi Umici is rich in humic and fulvic acids as well as precious mineral salts that activate the plant metabolism and they favour an effective absorption of the nutritive elements, not only contained in the product but also those already present in the soil (phosphorus, iron, etc.). The mineral raw materials, particularly the potassium salts, are characterized by total solubility and by a low chlorine content as they are made in the form of sulfate. Furthermore, Petro Complex Speciale Acidi Umici is enhanced by the presence of *RyZea*, an exclusive technology that enriches the product with phytostimulating molecules which improve root development and crops yield.

COMPOSITION

Total Nitrogen (N)	6,0 %	Calcium oxide (CaO) total	11,0 %
Organic Nitrogen (N)	6,0 %	Sulphur trioxide (SO ₃) total	8,0 %
Phosphorus pentoxide (P ₂ O ₅) total	9,0 %	Organic Carbon (C) of biological origin	16,0 %
Potassium oxide (K ₂ O) soluble in water	5,0 %	Organic substance	32,0 %

Components: protein hydrolysates with variable mineralization, plant cakes, potassium sulfate, 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/powder

PELLET DIAMETER

3,5 mm

HUMIDITY

5 - 6 %

PACKAGES

25 - 600 kg / Sack, big bag



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TECHNICAL NOTES



Soil
application



Agriges exclusive
production technology



Allowed in Organic
Farming