

Petro 390 Zn

BASAL DRESSING
LINE

1 Nourishes gradually starting from emergence/vegetative resumption

2 Phyto-stimulates plant metabolism

3 Significantly increases soil fertility

A NEW WAY OF MAKING
BASAL DRESSING



special fertilizers
for modern
agriculture

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Certified company
ISO 9001
ISO 14001
OHSAS 18001

Petro 390 Zn



DESCRIPTION

Petro 390 Zn 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 390 Zn provides Zinc, essential for promoting an optimal development of the root system and biofortification of the plant against temperature changes. Potassium and Magnesium, together with Calcium, give texture and resistance to tissues and contribute improving the final quality of production. Furthermore, Petro 390 Zn is enhanced by the presence of *RyZea*, an exclusive technology that enriches the product with phyto-stimulant molecules, which improve root development, the amount of nutrients absorbed and the crop productivity.

COMPOSITION

Total Nitrogen (N)	3,0 %	Magnesium oxide (MgO) *	1,0 %
Organic Nitrogen (N)	3,0 %	Total Zinc (Zn)	0,05 %
Total phosphorus Pentoxide (P ₂ O ₅)	9,0 %	Organic Carbon (C) of biological origin	16,0 %
Total Potassium Oxide (K ₂ O)	1,5 %	Organic matter	32,0 %
Total Calcium Oxide (CaO)	15,0 %		

*data not shown on the label as they are below the legally allowed limits. **Components:** protein hydrolysates with variable mineralization, humified mixture of manure (from cattle and poultry), vegetable press cakes, soft ground rock phosphate, calcium sulphate (gypsum), zinc sulphate, RyZea.

DOSES AND INSTRUCTIONS FOR USE

Crops	Soil application	Doses kg/ha
Tree crops	Upon planting, before vegetative resumption or after harvesting	700-1000
Horticultural crops	Before sowing/transplanting during tillage	500-900
Industrial crops, Cereals	Before sowing/transplanting during tillage	600-1000
Fourth range vegetable	Before sowing during tillage	400-600

The above doses are purely indicative and may vary according to the soil and climate characteristics of each area.

WARNINGS

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

FORMULATION

Pellets/powder

PELLET DIAMETER

3,5 mm

HUMIDITY

5 - 6 %

PACKAGES

25 - 600 kg / Bag, big bag



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TECHNICAL NOTES



Soil
application



Exclusive Agrigen
production technology



Allowed in Organic
Farming