

Petro 34-22 ST Fe Bio

BASAL
DRESSING
LINE

1 Gradually nourishes starting from the vegetative emergence / regrowth

2 Acidifies the soil and increases the amount of nutrients available

3 RyZea guarantees rapid root growth and increases productivity

A NEW WAY OF
BASAL FERTILIZING



special fertilizers
for a modern
agriculture

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Certified company
ISO 9001
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Petro 34-22 ST Fe Bio



PRODUCT

Petro 34-22 ST Fe Bio is an organic fertilizer that nourishes plants in a balanced and constant way over time. Its fine raw materials are carefully selected to determine a planned nutrient release, as they are characterized by different net mineralization rates. Thanks to calcium sulphate and humid fractions, Petro 34-22 ST Fe Bio has performs an intense green reviving action thanks to its high iron and magnesium content. Moreover, Petro 34-22 ST Fe Bio is enriched by the presence of RyZea, which helps improve root development and the amount of nutrients absorbed as well as promoting the beneficial microbial activity of the soil and the crop productivity.

COMPOSITION

Total Nitrogen (N)	3,0 %	Total Iron (Fe)	2,0 %
Organic Nitrogen (N)	3,0 %	Total Magnesium Oxide (MgO)	2,0 %
Total Phosphorus Pentoxide (P ₂ O ₅)	4,0 %	Organic Carbon (C) of biological origin	17,0 %
Total Calcium Oxide (CaO)	9,0 %	Organic matter	34,0 %
Total Sulphur Trioxide	12,0 %		

Components: protein hydrolysates with variable mineralization, humified mixture of manure (from cattle and poultry), vegetable press cakes, calcium sulphate (gypsum), iron sulphate, magnesium sulphate (Kieserite), RyZea

DOSES AND ADMINISTRATION

Crops	Soil application	Dose kg/ha
Fruit trees	At the planting, before the vegetative reawakening or after the harvest	1000-1200
Horticultural	Before sowing/transplanting during the working of the soil	700-1100
Industrial, Cereals	Before sowing/transplanting during the working of the soil	800-1200
IV range crops	Before sowing/transplanting during the working of the soil	500-700

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 / Bag, big bag



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TECHNICAL NOTES



Soil
application



Exclusive Agriges
production technology



Allowed in
Organic Farming