

PETRO 850 + 2 MgO FAST

BASAL
DRESSING
LINE

1

High Magnesium content particularly bioavailable

2

Phytostimulates plant metabolism

3

Significantly improves soil fertility

A NEW WAY OF
BASAL FERTILIZING



special fertilizers
for a modern
agriculture

www.agriges.com
info.contact@agriges.com



Certified company
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PETRO 850 + 2 MgO FAST



PRODUCT

Petro 850 + 2 MgO Fast is an organo-mineral fertiliser developed from the processing of carefully selected raw materials in order to achieve a planned release of nutrients. They are characterised by different net mineralisation rates. Petro 850 + 2 MgO Fast provides Calcium and Magnesium, two key nutrients for plant metabolism. Calcium has both a nourishing action and improves the chemical-physical characteristics of the soil, thanks to which Petro 850 + 2 MgO Fast has a 'desalinising' and 'unblocking' effect on nutrients. Moreover, Magnesium improves the photosynthetic efficiency of the crop. Finally, Petro 850 + 2 MgO Fast is enhanced by the presence of *RyZea*, a unique technology that enriches the product with phytostimulant molecules that improve root development, the rate of nutrient uptake and crop productivity.

COMPOSITION

Total Nitrogen (N)	8,0 %	Total Calcium oxide (CaO)	16,0 %
Organic Nitrogen (N)	1,5 %	Total Magnesium oxide (MgO)	2,0 %
Ammoniacal Nitrogen (N)	1,0 %	Organic Carbon (C)	8,0 %
Ureic Nitrogen (N)	5,5 %	Organic substance	16,0 %
Total Phosphorus pentoxide (P ₂ O ₅)	5,0 %		

Elements: protein hydrolysates with variable mineralisation, humified manure mixture (cattle, poultry), vegetable cake, urea, monoammonium phosphate, calcium sulphate (gypsum), kieserite, 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



Agrigen exclusive
production technology