

# Petro N 5 Hst

BASAL DRESSING  
LINE

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

[www.agriges.com](http://www.agriges.com)  
[info.contact@agriges.com](mailto:info.contact@agriges.com)



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ISO 9001  
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# Petro N 5 Hst



## DESCRIPTION

Petro N 5 Hst is an organic fertilizer that nourishes plants in a balanced and constant manner over time. The premium raw materials are carefully selected to determine a programmed release of the nutrients, since they are characterized by different net rates of mineralization. Petro N 5 Hst is rich in organic substance that, in addition to nitrogen, also provides phosphorus, potassium, and humic and fulvic acids, and is naturally rich in important and necessary micro-nutrient, such as boron, iron, zinc, copper and manganese. The organic matter of Petro N 5 Hst stimulates beneficial soil micro-organisms which increase the availability of nutrients. Moreover, Petro N 5 Hst is enriched by *RyZea*, exclusive technology that enriches the product with phytostimulant molecules.

## COMPOSITION

Total Nitrogen (N)	5,0 %	Total Potassium oxide (K <sub>2</sub> O) *	1,0 %
Organic Nitrogen (N)	5,0 %	Organic Carbon (C) of biological origin	17,0 %
Total phosphorus pentoxide (P <sub>2</sub> O <sub>5</sub> ) *	2,0 %	Organic substance	34,0 %

\* Information not provided on the label because below statutory parameters. **Components:** protein hydrolysates with variable mineralization, humified manure (bovine), oil cake, and RyZea.

## DOSES AND INSTRUCTIONS FOR USE

Crops	Soil application	Dose kg/ha
Tree crops	Upon planting, before vegetative resumption or after harvesting	1000-1200
Horticultural crops	Before sowing/transplanting during tillage	700-1100
Industrial crops, Cereals	Before sowing/transplanting during tillage	800-1200
Fourth range vegetable	Before sowing during tillage	500-700

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 cool, dry place and keep away from excessive heat. For the best use of this product, 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