



Allowed  
in organic  
farming

# Vital



Register number  
of fertilizers for organic use

0028718/20

## COMPOSITION

Total Nitrogen (N) . . . . . 8.5%  
Organic Nitrogen (N). . . . . 8.0%  
Organic Carbon (N) . . . . . 28%

## C.P CHARACTERISTICS

pH . . . . . 6-8 +/- 0.5  
Density . . . . . 1.25 +/- 0.5  
Color . . . . . Brown  
Smell . . . . . Characteristic  
Solubility . . . . . Completed

## FORMULATION

Dense liquid

## CLASSIFICATION

No one

## PACKAGING

Bottle . . . . . 1 L  
Tank . . . . . 10L  
Tank . . . . . 20 L  
Barrel . . . . . 200 L  
Cisterna . . . . . 1000 L



Made in Italy



## NITROGENOUS ORGANIC FERTILIZER FLUID HYDROLYSED ANIMAL EPITHELIUM +C 8.5 +28

**VITAL** promotes the reactivation and enhancement of the activity of microorganisms by restoring soil fertility and increasing the functionality of the roots, essential prerequisites for a good growth of crops.

The constant use of **VITAL** over time, improves soil structure, increases radical absorption, enzymatic activity and does not contribute to increasing salinity in the soil.

It interacts directly with the nutrients present in the soil, promoting its absorption.

Thanks to its high content of peptides and amino acids at low molecular

weight, it allows the greater and better synthesis of enzymes, the maximum vehicular action for fertilizers, weeds or pesticides.

**VITAL** is formulated with the highest title of bio-stimulating organic components, specially designed to revitalize, stimulate and optimize productive metabolism in general on all crops. Prevents phytotoxicity from weeding avoiding stress to the crop. The use of **VITAL** allows crops to optimize the mechanisms of natural resistance, and enhances the colors and flavors of the fruits.

## DOSES AND METHODS OF USE

Apply **VITAL** in the most sensitive phases of the crop cycle: vegetative growth or post-transplantation.

- Fruit: 3-5 operations during the growing cycle. Dosages 200-300 ml/hl.
- Greenhouses: 2-4 operations during the growing cycle. Dosages 150-200 ml/hl.
- Open field horticulture: 2-4 operations during the crop cycle. Dosages 200-300 ml/hl.
- Flowers: 3-5 operations during the growing cycle. Dosages 150-200 ml/hl.
- Industrial crops: 1-2 interventions during the crop cycle. Dosages 300-500 ml/hl.  
In combination with fungicidal treatments 200-300 ml/hl.  
In combination with weeds 100-200 ml/hl.

For fertigation treatments in the greenhouse: carry out at least two treatments with **VITAL** at a distance of 15 days in the phases of greatest growth or after transplantation.

0.5-1L/1000 m<sup>2</sup> for vegetable crops.

Mix the product in water, with the methods of fertilisers for fertigation. Increase the doses in case of stunts, plants under stress or debilitated.

**WARNINGS:** The recommended dosages may vary depending on the climate and the oenological phase of the crop. Do not apply during the hot hours of the day. Do not mix with oils, in case of mixtures with copper products make sure not to loom in phytotoxic effects. Fears frost. Shake well before use.