



## INFINITE NATURAL NUTRITION

AZO-N® technology provides a set of life-inducing prebiotics capable of **stimulating the microorganisms** present in the soil and plant so that they work and manage **to fix and solubilize the nutrients present in a natural way in our environment.** This is how AZO-N® products allow us to reduce the dose of fertilizer to be added, improving at the same time the yield of the crops.

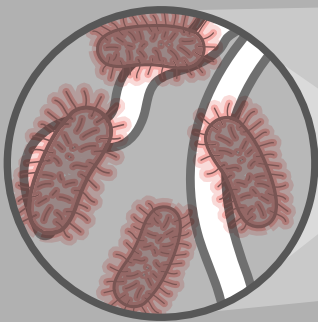
AZO-N®, **thousands of millions of microorganisms working for you.**



# AZO-N

## EFFECT 1 MICROBIOTA ACTIVATION

The supply of prebiotics activates the populations of *Azotobacter*, *Pseudomonas* and *Bacillus* microorganisms, both at foliar and edaphic levels, and increases their diversity.

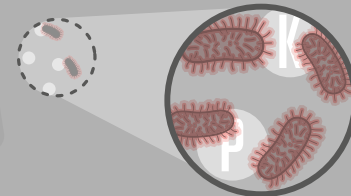
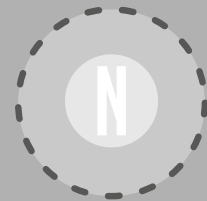


## EFFECT 4 PROTECTION AGAINST STRESS

AZO-N® technology is enriched with the phytoalexin precursor that enhances the synthesis of this molecule by plants and acts as the plant's natural defense against stress situations, at the same time that the exudates generated by bacterial activity have effects fungistatic and nematostatic.

## EFFECT 2 ATMOSPHERIC NITROGEN FIXATION

Activation of *Azotobacter* achieves a fixation and assimilation effect of atmospheric nitrogen both at the foliar and root levels.



## EFFECT 3 BLOCKED PHOSPHORUS AND POTASSIUM MOVILIZATION

Stimulation of *Pseudomonas* and *Bacillus* naturally unlocks and solubilizes large amounts of phosphorus and potassium present in the soil, transforming these units into assimilable by cultivation.