

# ROOT PLUS GREEN

## DATA SHEET

### BIOSTIMULANT



## DESCRIPTION

ROOT PLUS GREEN is a powerful rooting agent that includes an optimal mixture of amino acids specially enriched with glutamic acid and tryptophan that increase the rooting effect, thus improving the absorption and translocation of nutrients and water.

The benefits of using ROOT PLUS GREEN are:

- Stimulates root growth.
- Neutralizes the phytotoxic effects of heavy metals.
- Prevents the appearance of deficiencies.
- Activates the growth of N-fixing bacteria.
- Gives the root greater resistance to low temperatures.
- Helps the plant overcome nutritional, water, phytopathological and thermal stress.

## COMPOSITION

### Guaranteed Composition

Free Amino acids Total	75,00 % w/w
Total Nitrogen (N)	12,00 % w/w
Organic Nitrogen (N)	12,0 % w/w

Aminogram:

L-Glutamic: 65% w/w

L-Tryptophan: 10% w/w

## DOSAGE AND METHOD OF USE

Its application via irrigation or foliar is recommended, after transplanting and those crops that suffer from a significant deficiency in their root development due to seasonal reasons such as times of high temperatures or very cold weather.

Dose C3 Species: 300-600 g/ha

Dose C4 Species: 300-600 g/ha

## PRECAUTIONS AND INCOMPATIBILITIES

ROOT PLUS GREEN is compatible with most fertilizers and phytosanitary products, although pre-mixing is recommended.

ROOT PLUS GREEN does not require special handling conditions. The product is not flammable or corrosive. However, it is recommended:

- Do not store in any container other than the original.
- S2: keep out of reach of children.
- S3 / 7/8: keep the container in a cool, dry and tightly closed place.
- S13: keep away from food, drinks and feed.

Do not apply during hours of maximum sunlight.

## WARRANTY

VELLSAM guarantees that the chemical composition of this product meets the characteristics described in this data sheet. Improper storage, times and methods of application, climates and crops, or mixtures with chemical products not specifically recommended in this sheet or through a written recommendation that accompanies it escape control and therefore responsibility of VELLSAM

No third party is authorized to give additional warranties or instructions regarding this product, and if they do, such warranties or instructions will not be valid or binding on VELLSAM

In case of any doubt, consult our Technical Department at [vellsam@vellsam.com](mailto:vellsam@vellsam.com) .