

Tri-ACTIVE

MICROBIAL SOLUTION
GROWTH BIOSTIMULANT



Certified in Organic Agriculture



Enhances plants robustness

Tri-ACTIVE is a growth biostimulant, which ensures a robust growth of plants root system thanks to the various strains of *Trichoderma* fungus it contains. **Tri-ACTIVE** contains the conidia and the mycelium of beneficial *Trichoderma* strains, which colonize rizosphere straight after the application of the product and promote the growth of both under and above ground part of plants. In addition, they increase the assimilation of nutrients and water by plants, contributing this way to the improvement of crops nutrition and to the fortification of their resistance against various environmental and biotic stress factors.

STANDARD ANALYSIS

- Beneficial microorganisms in population $>1.5 \times 10^{12}$ cfu*/l
- Manganese (Mn)0.1 %

CROPS

- Vegetables - horticulture
- Cereals
- Aromatic plants
- Legumes
- Cotton, oilseed rape, sunflower
- Cardamom
- Beets
- Potato
- Ornamental bushes - Flowers
- Fruit trees

PROPERTIES

- It enhances plants resistance against soil born pathogenic fungi, (such as fusarium, rhizoctonia, botrytis, pythium, anthracnose, pyrinocheta and sclerotinia).
- It enhances plants resistance against adverse environmental conditions and salinity.
- It accelerates plants growth rate.
- It promotes growth of a healthy and voluminous root system.
- It enhances penetration of the root system, ensuring this way the proper establishment of plants in soil.
- It increases the amount of hair roots which reach a big depth and consequently it fortifies significantly crops resistance against drought.
- It increases the availability of soil nutrients, such as phosphorus, ferrum, copper etc.
- It increases crop yield.



PACKAGES

Plastic Bottle 250 ml	box of 50 pieces
Plastic Bottle 1 l	box of 12 pieces
Plastic Cont. 5 l	box of 4 pieces
Plastic Cont. 12 l	-
*Plastic Cont. 25 l	-
*Plastic Drum 200 l	-
*Pl. Tank (IBC) 1,000 l	-

*cfu: colony forming units

*Available upon request