



Registration number for organic fertilizers

0009121/15

COMPOSITION

Type of organic soil improver:
Vegetable improver
uncompressed

Mycorrhizae content: 1%
Glomus mosseae,
Glomus intraradices

Content in rhizosphere bacteria:
. 10² CFU/g

Absence of GMOs and
pathogens

C.P CHARACTERISTICS

pH 6.50 +/- 0.5
Density 1.00 +/- 0.5
Color Olive
Smell Negligible
Solubility Dispersible

FORMULATION

Liquid

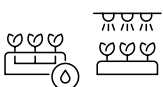
CLASSIFICATION

No one

PACKAGING

Bottle 1 L
Tank 5 L

APPLICATION



Made in Italy

SPECIFIC ACTION PRODUCT INOCULUM OF MYCORRHIZAL FUNGI

Main features:

KLOZER® is an innovative product that promotes the development of a useful microflora, consisting of entomopathogenic fungi such as *Beauveria bassiana* and *Metarhizium*, and rhizosphere bacteria. These microorganisms colonize the root system of plants, stimulating root growth, optimizing nutrient absorption and making plants more resistant to environmental stress.

In addition to soil application, KLOZER® is particularly suitable for soil and nursery substrates, proving itself ideal for cultivation in greenhouses and above ground.

Thanks to its outstanding properties, KLOZER® stands out as an indispensable ally in the sustainable organic management of agro-

ecosystems, contributing to improved crop health and productivity.

Mechanism of action

Entomopathogenic fungi naturally play an essential role in biological pest control. Their spores, in contact with insects, penetrate the exoskeleton, causing infections that lead to death of hosts through the production of toxic metabolites. In addition, the microorganisms in KLOZER® establish endophytic relationships with the root system of plants. This stimulates the plant to activate endogenous resistance mechanisms, improving its ability to defend itself against biotic and abiotic stress, and contributing to higher health and productivity.

INSTRUCTIONS FOR USE

- Greenhouse and open field horticultural crops 1-3 L/ha
- Nursery (plants in container): 300-500 ml/1000 m²
- Fresh-cut salads: 100-300 ml/1000 m²
- Strawberries: 100-300 ml/1000 m²
- Fresh and aromatic herbs: 100-300 ml/1000 m²
- Flowers and ornamentals: 300-500 ml/1000 m²
- Fruit [pome trees (apple, pear, etc.), drupaceous trees (apricot, peach, cherry, etc.), actinidia (kiwi)]: 1-3 L/ha
- Grapes / olive tree: 1-3 L/ha
- Grass: 1-3 L/ha
- Extensive crops: 1-3 L/ha

- Shake well before use
- Apply the product evenly
- In case of spray application, the use in combination with NAT is strongly recommended
- To stimulate the initial development of all microorganisms contained in the product and their interaction with the rhizosphere, it is recommended to mix 1:1 with CARBOGEN
- It is advisable to test some plants for varietal tests before treating the whole surface
- Reapply the product if necessary