



# KAISER

PRODUCT WITH SPECIFIC ACTION  
Inoculation of mycorrhizal fungi



MICROORGANISMS

PERMITTED IN ORGANIC FARMING

## BIOAGRONOMIC CHARACTERISTICS

KAISER works by increasing biological activity with the development of the root system. A particular characteristic is to have a subacid pH that increases the development of beneficial fungi in plants such as those belonging to the genus *Trichoderma* and *Clonostachys* (endophytes), at concentrations  $10^9$  CFU/gr. It is known that these fungi have the ability to ensure greater well-being of the plant through natural mechanisms that, by increasing the natural defenses, obtain greater resistance to pathogenic attacks.

## FINAL RESULT

- Greater well-being of the plant both at the root and foliar level
- Reduction of hyphae, mycelia, spores, on plants, and on soils
- Self-defense activation

## DOSES AND METHOD OF USE

Type of application: FOLIAR/RADICAL

It can be used on all crops:

VINE: 1-1,5 kg/ha Foliar; 4 Kg/ha Radical

ARBOREALEOUS: from 1,5-2 Kg/ha Foliar; 4 Kg/ha Radical

ORCHARDS: 2 kg/ha Foliar; 4 Kg/ha Radical

NURSERIES: from 200 gr / mc of substrate

GREENHOUSE: 200-300gr/1000mq

FULL FIELD (before sowing): 2-3 kg/ha

TURF: 300 gr/hl

**APPLICATIONS** • Can be distributed with hose or other equipment. It should be applied one or more times depending on the vegetative cycle of the crop.

In the vine it should be used before "crying", i.e. the emission of liquid from the xylem vessels at the level of pruning cuts, and after mechanical pruning.

**WARNINGS** • *The product is miscible with most pesticides other than products containing copper or antibacterials. However, it is necessary, in any case, to perform a test before application. The manufacturer is not liable for damage caused by improper use of the product.*

## COMPOSITION

Type of organic soil improver:  
simple non-composted  
vegetable soil improver

- Mycorrhizae content 0.1%
- Rhizosphere bacteria content  $10^7$  CFU/gr
- Trichoderma  $10^8$  CFU/gr

## FORMULATION

LIQUID

## PACKS

1 kg bottle  
5 kg tank  
10 kg tank

Reg. SIAN No.

IT 11425/15

CCPB CERT

N° 05/2018 MT



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