



# MYCORRHIZOGEN INOCULANT

Wettable powder

## **DESCRIPTION:**

The mycorrhizal fungi and growth-promoting rhizobacteria contained in **Gigano** establish and multiply in the roots, forming and extensive mycelium network in the soil that provides them with grater absorption of water and nutrients, increase the photosynthetic rate, osmotic adjustments and production of vegetal and health growth.

**Gigano's** organic acids induce the release of root exudates, improving the colonization, establishment and biochemical activities of microorganisms.

## **BENEFITS:**

- ✓ Improves the root activity and development.
- ✓ Enriches the biological fertility of the soil.
- ✓ Increases the crop's tolerance to stress conditions.
- Optimizes the availability and absorption of nutrients.
- ✓ Improves the physical conditions of the soil.
- ✓ Easy to use and apply.

#### **GUARANTEED COMPOSITION**

Pisolithus tinctorius	5x10' UFC/g
Gigaespora gigantea	5x10 <sup>2</sup> UFC/g
Azospirillum brasilense	1x10 <sup>6</sup> UFC/g
Bacillus amyloliquefaciens	1x10 <sup>8</sup> UFC/g
Organic acids	35.0%

### **INCOMPATIBILITY:**

Do not apply **Gigano** before, or after 72 h the scheduled application of fungicides, bactericides o fertilizing solutions whose electrical conductivity is greater than 5 Ds/M (check compatibility table).

## CROPS RECOMENDATIONS

Agave, Artichoke, Asparagus, Blackberry, Blueberry, Broccoli, Cabbage, Carrot, Cauliflower, Chili, Cotton, Cucumber, Eggplant, Garlic, Grains, Green Bean, Lettuce, Melon, Onion, Ornamentals, Papaya Tree, Pepper, Potato, Pumpkin, Radish, Raspberry, Strawberry, Tomato, Vineyard, Watermelon

Apple, Avocado, Banana, Citrus, Coffee, Fig, Guava Tree, Mango, Peach, Pear Tree, Pineapple, Walnut In a seed bed or nursery plant, dissolve 1 g/L of water in the solution where the first watering will take place.

Apply 1 kg/ha, at the sowing or transplanting until the end of the production stage with intervals of 15 to 30 days.

Apply 1 kg/ha, at the sowing, transplanting or at the beginning of the cycle.

**INSTRUCTIONS OF USE:** Open carefully the **Gigano** bag, weigh the indicated amount and dissolve in water, proportional to 1 kg in 50 L.

Apply **Gigano** via direct pressurized irrigation, drench or with a knapsack sprayer; covering the plant's root zone.

When using the same tank where fertilizers are applied, add **Gigano** as close as possible to the second third of the total irrigation time.

"The information contained in this Technical Data Sheet is provided with good intention, but does not constitute a guarantee or commitment of responsibility"



