



### COMPOSITION

Type of organic soil improver:  
Vegetable improver  
uncompressed

Mycorrhizae content: ... . 1%

*Glomus mosseae*,  
*Glomus intraradices*

Content in Rhizosphere  
bacteria: ... .  $10^{10}$  CFU/g

Microorganisms present:  
*Bacillus amyloliquefaciens*,  
*Bacillus licheniformis*,  
*Bacillus pumilus*,  
*Bacillus subtilis*  
*Bacillus velezensis*,  
*Aureobasidium pullulans*,  
*Streptomyces griseus*

Absence of GMOs and  
pathogens

### C.P CHARACTERISTICS.

pH ... . 6.5-7.5 +/- 0.5  
Density ... . 1.00 +/- 0.5  
Color ... . Beige  
Smell ... . Negligible  
Solubilit ... . Dispersible

### FORMULATION

Liquid

### CLASSIFICATION

No one

### PACKAGING

Bottle. ... . 250 ml



## PRODUCT WITH SPECIFIC ACTION INOCULUM OF MYCORRHIZAL FUNGI

**CLEANPAT** arises from a specific demand for agriculture attentive to sustainable production processes. Its formulation makes it usable also in soils with negative characteristics as its composition of rhizobacteria and mycorrhizae contrasts anaerobic processes.

The simultaneous presence of different species of rhizobacteria with complementary characteristics, which have the ability to secrete enzymes such as amylase, protease, and lipase, makes **CLEANPAT** ideal for enriching tired soils and poorly equipped with fungi and rhizobacteria.

These are bacteria with diverse trophic abilities that can attack substances of different natural origin, such as organic compounds present in biodegradable or compostable mulches, accelerating the degradation process.

**CLEANPAT** thanks to these characteristics which counteracts the proliferation of saprophagous organisms typically present in asphyxiated or poorly draining soils, where radical rotteness are frequently observed.

### DOSES AND METHODS OF USE

The liquid formulation of **CLEANPAT** simplifies its application. The product must be mixed in an aqueous solution with an organic nutrient source such as CARBOGEN L, overnight or at least several hours before application, to reactivate all dormant microorganisms.

- Apple, pear, khaki, pomegranate, apricot, avocado, peach, plum, actinidia, citrus, olive, fruit from nuts: applications at the root or by sprinkling 50 ml/ 10 liters of aqueous solution.
- Open field horticulture in greenhouses (tomato, tobacco, pepper, aubergine, zucchini, melon, watermelon, cucumber, fennel, celery, radish, lettuce and salads, brassica and spinach, artichoke, basil, herbs and fresh herbs): applications for sprinkling in case other forms of distribution were not available: 50 ml/10 litres of aqueous solution.