

# Tri-Gran

MICROORGANISMS  
LINE

1

Prepares the soil to adequately receive the crop

2

Rapidly colonises the root with beneficial microorganisms, thanks to Micotech

3

Stimulates the growth of the root system by increasing the volume of soil explored

THE IDEAL SOLUTION FOR RESTORING  
TO HEALTH OF TIRED SOIL



**special fertilizers**  
for modern  
agriculture

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**Certified company**  
ISO 9001  
ISO 14001  
OHSAS 18001



## DESCRIPTION

Tri-Gran is the ideal solution for restoring to health soils afflicted by problems such as: fatigue, "biological vacuum", excessive chemical fertilisation, lack of nutrients, not very hospitable and / or colonised by pathogens. Tri-Gran prepares the soil to adequately receive the crop since, thanks to the selected microbial consortium of *Micotech*, the volume of soil in direct contact with the root is populated by useful microorganisms able to "dialogue" with the plant and induce it to a more balanced growth. The microbial consortium of Tri-Gran allows: exponentially increasing the volume of soil explored by the roots, producing molecules that stimulate plant development, activating the plant's endogenous resistance mechanisms and releasing the soil-fed elements.

## COMPOSITION

<b>Mycorrhizae</b> ( <i>Glomus spp.</i> )	6,0 %	<b>Selection of Fungi/Actinomycetes including:</b>	
<b>Rhizosphere bacteria (selected bacterial isolates) including:</b>		<i>Trichoderma spp.</i>	2,0 x10 <sup>7</sup> CFU/g
<i>Azotobacter spp.</i>	1,5 x10 <sup>7</sup> CFU/g	<i>Streptomyces spp.</i>	1,2 x10 <sup>7</sup> CFU/g
<i>Bacillus spp.</i>	1,9 x10 <sup>7</sup> CFU/g	<b>Organic soil improver:</b> simple, non-composted vegetable soil improver	

**Raw materials:** inoculum of endomycorrhizal fungi, simple uncomposted amendament, sorghum seeds, rhizospheric bacteria, Micotech.

## DOSES AND INSTRUCTIONS FOR USE

Crops	Soil application	Dose kg/ha
Tree crops	Located in the planting pit	30-50

The aforementioned doses have a purely indicative value and can therefore vary in relation to the soil and climate features of each area.

## WARNINGS

Microorganisms are living organisms and, as such, can be subject to physiological declines in vitality. Therefore, we recommend the application of the product within a maximum of 6 months counting from the date of production shown on the packages. Keep at a storage temperature of 10 °C, in the unopened original package, in a dry place away from heat sources and direct sunlight. Carry out the application of Tri-Gran allowing an interval of at least 7 to 10 days following the treatment with fungicides. The application of Tri-Gran may, on the contrary, be compatible with that of the most common synthetic nematocides. A table of compatibility with fungicides is available on request.

## FORMULATION

Coarse powder

## PACKAGES

2,5 - 15 kg

## pH

5 - 6



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## TECHNICAL NOTES



Soil  
application



Exclusive Agriges  
production technology



Allowed in  
Organic Farming