

# SPECIFICATION SHEET

# NUTRIGEO®

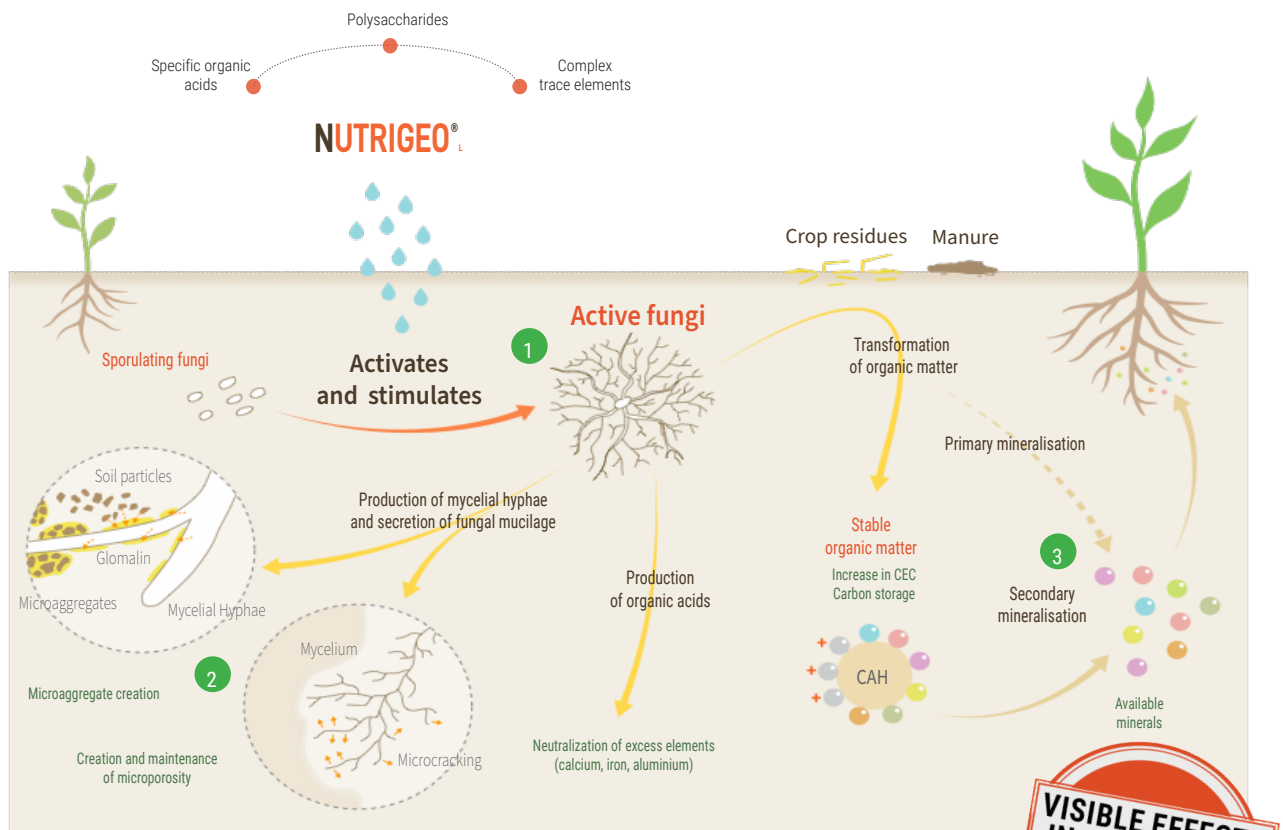
## Soil prebiotic®

Registered AMM : EM620.FA

Gaiago will support you in the agroecological transition process with innovative solutions for soil and agrisystem regeneration.



## MODE OF ACTION



## BENEFITS

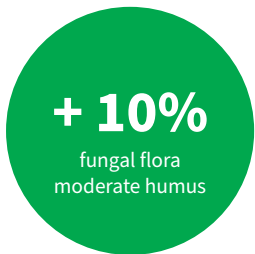
- ✓ ACCELERATED DECOMPOSITION OF CROP RESIDUES
- ✓ IMPROVEMENT OF POROSITY AND OVERALL SOIL STRUCTURE
- ✓ INCREASED AND BETTER QUALITY ORGANIC MATTER (stable humus)
- ✓ BETTER MANAGEMENT OF SOIL WATER RESERVES (drainage, drought resistance)

# TECHNICAL RESULTS

## REVITALISES HUMUS FLORA

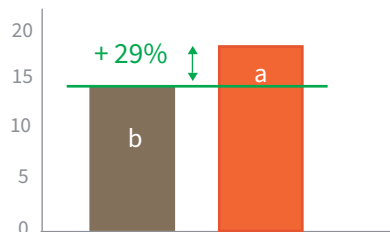


2 trials France, 2020 - Silt-Clay  
 UniLaSalle  
 Terre & Sciences



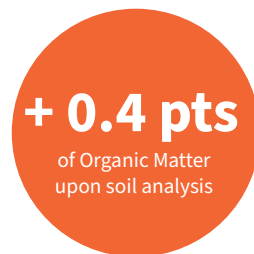
Moderate fungal flora:  
*Ilyonectria, Scrutellinia, Mortierella, Paralepista*

2 trials France, 2020 - Various soils\*  
 eurofins



N&K stat analysis, 10%  
 \* 1 silt test - 4 Clay loam  
 1 Sandy - 1 Silty sand  
 Potatoes - Rapeseed - Maize

3 trials France, Netherlands- 2016 to 2019



**Creation of stable organic matter**  
 confirmed by several trials  
 (Multi-annual trials)

## IMPROVES SOIL STRUCTURE IN LESS THAN 6 MONTHS



Control



**NUTRIGÉO®**

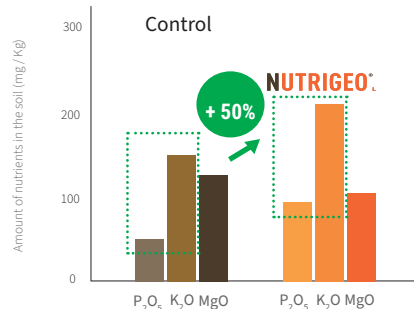
Normandy, product application: 10/2020  
 photo observation: 01/2021

- Soil aeration
- Better water circulation

Field observations confirmed by numerous trials carried out with recognised independent public and private partners.

## PROMOTES THE AVAILABILITY OF NUTRIENTS FOR PLANTS

Amount of nutrients in the soil solution  
 1 trial FRANCE 2016 - 2019 - Clay loam



**6 months after application,**  
 notice the agronomic benefits of Nutrigéo®



Gaiago has developed a protocol and tools so you are able to observe the effects on your land.

### APPLICATION DOSES



**6°C** Minimum soil temperature & on wet ground for application

summer... **End of summer/Autum** winter **Spring** summer

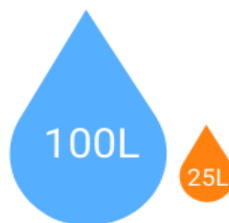
**25 l/ha** Annual crops and meadows

**40 l/ha** Specialized crops \*  
 Vines, arboriculture, market gardening, potatoes

\* For more information, please consult your crop adviser

Storage conditions: store between 0 and 30°C - Shelf life of 2 years

### RECOMMENDATIONS FOR USE



Respect a minimum ratio of 100 L of water per 25L

**SHAKE WELL AND MIX THE PRODUCT BEFORE USE**



For use in Organic Agriculture in accordance with EC regulation n° 2018/848



Compatible with foliar fertilisers and livestock effluents



Do not use with fungicides, insecticides and herbicides