



# Nutriman Nutrient Management and Nutrient Recovery Thematic Network

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**Terra-Preta biochar product recovered from wood chips and processed by "3R" high temperature pyrolysis process. (ID: 1571)**

[https://nutriman.net/farmer-platform/product/id\\_1571](https://nutriman.net/farmer-platform/product/id_1571)



## KEY PRODUCT FACTS

- Made of wood chips by the "3R" Recycle-Recover-Reuse high temperature pyrolysis technology and formulations.
- High total carbon content: >80%
- Bio origin, no harmful contamination.
- Micro and meso porous structure with efficient application scenarios.
- BIO-NPK-C organic compound fertiliser formulation as of user demand.
- Having positive effects for soil structure, increasing water retention capacity and C-storage.



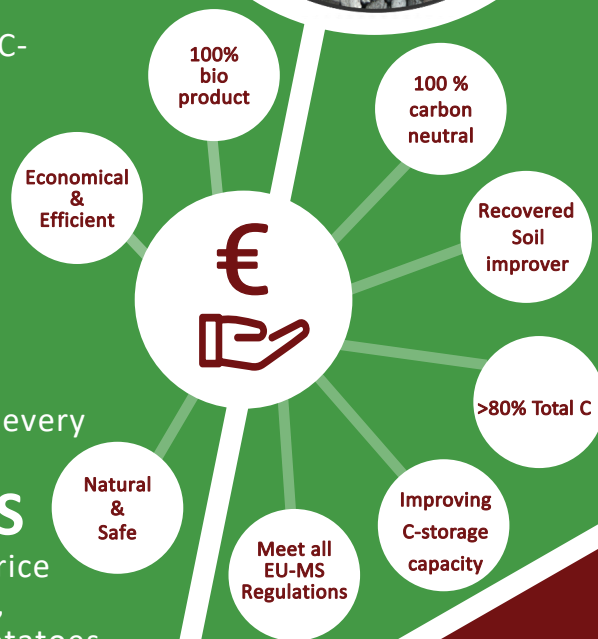
## HOW TO USE

- Type of farming: organic, low input, conventional.
- Recommended dose: 5-20 t/ha.
- Carrier combinations: usually compost integrated.
- Application frequency: in many cases in every second year only.



## AREAS OF APPLICATIONS

- vegetable cultivations, fruit cultivations, rice and tobacco, medicinal plants and spices, mushrooms, organic/low input farmed potatoes, corn and wheat.



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