



Nutriman Nutrient Management and Nutrient Recovery Thematic Network



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www.nutriman.net

CARTIF

Microalgae based biofertilisers from wastewater by heterotrophic microalgae process.

https://nutriman.net/farmer-platform/product/id_255



KEY PRODUCT FACTS

- Slow-release fertiliser
- Improves the amount of soil organic matter and the water holding capacity.
- Positive effects on soil, plants and environment.
- Bio origin, no harmful contamination.
- BIO-NPK-C organic compound fertiliser formulation as of user demand.



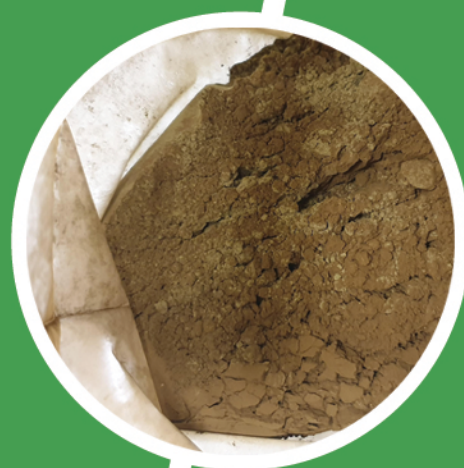
HOW TO USE

- **Type of farming:** organic, low input, conventional.
- **Recommended dose:** 2-3 kg dry microalgae / t of soil
- **Carrier combinations:** can be compost integrated.
- **Application frequency:** 3-4 consecutive seasons in the same field



AREAS OF APPLICATIONS

- Fruit cultivations, fresh vegetables, wheat and spelt, rice and tobacco, grain maize and corncob, cereals for the production of grain, etc.



Nutrient content
6% N
2,5 % P₂O₅
1,5% K₂O



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