



Nutriman Nutrient Management and Nutrient Recovery Thematic Network



@NUTRIMANnetwork

www.nutriman.net

CARTIF

Struvite from digestate and Manure by "REVA-WASTE" process

https://nutriman.net/farmer-platform/product/id_250



KEY PRODUCT FACTS

- Lower environmental risk of leaching.
- Greater efficiency in its action.
- Equal or even better effectivity for phosphorus compared with regular mineral phosphorus fertilizers.
- Does not contain metals or other dangerous compounds.
- Cheaper than conventional phosphorus removal methods.
- Reduces the costs of managing livestock waste.
- Recovered bio nutrients.
- >20% P₂O₅.



HOW TO USE

- Type of farming: conventional.
- Cultivation methods: open field or greenhouse.
- Recommended dose: 0.140 t/ha.
- Application frequency: single application.



AREAS OF APPLICATIONS

- Permanent grassland, cereals for the production of grain, root crops and plants harvested green from arable land by area.



This project has received funding From the European Union's Horizon 2020 research and innovation programme under grant agreement No. 818470



CONTACT

Dolores Hidalgo

Fundación Cartif

dolhid@cartif.es

www.rewaste.eu

